

# Kodak

## Verité Wireless Printer

### Extended User Guide



We're glad you chose this KODAK VERITÉ Wireless Printer.  
**Need help fast?**

Read your **Start Here Guide** and/or **Extended User Guide** first for quick tips that make using your KODAK VERITÉ Wireless Printer more enjoyable. If you have read your instructions and still need assistance, you may access our online help at

[www.kodakverite.com/support](http://www.kodakverite.com/support)

or call 1-844-995-6325 (1-844-99KODAK)

Details, explanations, and expressions in the display panel of the actual product may differ from those shown in this **Extended User Guide**. The displayed items and specifications are subject to change without notice.

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# Introduction

## Notice and Safety

Please read the following instructions carefully before operating the device and refer to them as needed to ensure the continued safe operation of your device.

Your KODAK Product and supplies have been designed and tested to meet strict safety requirements, including safety agency evaluation and certification, compliance with electromagnetic regulations and established environmental standards.

The safety, environmental testing and performance of this device have been verified using approved materials only.

**WARNING:** Unauthorized alterations, which may include the addition of new functions or connection of external devices, may impact the product certification. Please contact your Customer Support representative for more information at [www.kodakverite.com/support](http://www.kodakverite.com/support)

## Dear Customer

With the purchase of this device, you have chosen a quality KODAK Product brand. This device fulfills the most varied requirements for personal use or in your office/business everyday.

For printing purposes, your device utilizes the most up-to-date printing technology. Starter Ink Cartridges are provided with the device; however, you must remove All packaging used for transportation before you use the device.

You can find the most up-to-date driver and manuals on the website:

[www.kodakverite.com/support](http://www.kodakverite.com/support)

We hope you enjoy your device and its many functions!

## Features

### Paper requirement

- You can load up to 60 sheets of normal printer paper into the paper support.  
» Refer to "Specifications for print media" on page 23.

### ID Card Copy function

- Using the ID Card Copy function, you can copy both sides of a small document (e.g. business card) onto one page.  
» Refer to "ID Card Copy" on page 31.

### Web interface

- The web interface is available to you on all operating systems. You can access the web interface with an internet browser on your PC and conduct many different settings to your device.  
» Refer to "Web interface" on page 46.

### Status messenger (for Windows® only)

- The Status Messenger is available on the operating system. It is installed together with the printer driver and informs you the newest driver, firmware, or application to download and install. Also, it shows the present status of the device. You receive detailed error messages among other things.  
» Refer to "Check print status from your PC" on page 21.

### Copying and scanning

- The device also supports copying and scanning of color or black & white documents. You can scan the document and save it to your network PC.  
» Refer to "Making copies" on page 29 and "Scanner" on page 32.

## About this Extended User Guide

Read the entire Extended User Guide carefully. Follow all safety instructions in order to ensure proper operation of your device. The manufacturer accepts no liability if these instructions are not followed.

### ■ Symbols used in this Extended User Guide

| Symbols   | Description  |
|---|--|
|  | <b>DANGER</b><br><b>Danger to Persons</b><br>This symbol gives warning of danger to persons. Physical injury or damage can result from improper handling.                                      |
|  | <b>DO NOT TOUCH</b><br>This symbol gives warning of danger to persons. Physical injury or damage can result from improper handling.  |
|  | <b>CAUTION</b><br><b>Damage to the Device or Loss of Data</b><br>This symbol gives warning of damage to the device and possible loss of data. These damages can result from improper handling. |
|  | <b>Note(s)</b><br>This symbol designates tips that will help you to use your device more effectively and easily.   |

## General safety information

Funai reserves the right to change products at any time without being obliged to adjust earlier supplies accordingly.

The material in this Extended User Guide is believed adequate for the intended use of the system. If the product or its individual modules or procedures are used for purposes other than those specified herein, confirmation of their validity and suitability must be obtained. Funai warrants that the material itself does not infringe any United States patents. No further warranty is expressed or implied.

Funai cannot be held responsible neither for any errors in the content of this document nor for any problems as a result of the content in this document. Errors reported to Funai will be adapted and published on the Funai support website as soon as possible.

### ■ Warranty

- Do not attempt to take the device apart. There is danger of an electrical shock. No components are user serviceable. Opening the device voids the warranty. Do not disassemble or remove covers to the inside of the device. Repairs may only be done by an authorized service center. Failure to do so shall void any warranty, stated or implied.
- Any operation expressly prohibited in this Extended User Guide, any adjustments or assembly procedures not recommended or authorized in this Extended User Guide shall void the warranty.
- Do not make any changes or settings that are not described in this Extended User Guide. Physical injury or damage to the device or loss of data can result from improper handling. Take note of all warning and safety notes indicated.
- Do not remove the product label located on the bottom side from your device; this would void the warranty.

### ■ Setting up the device

Please read the following instructions when you set up the device.

- Select a stable location.  
Select a level, stable place with adequate space for air circulation. Make sure to allow extra space to open covers and trays. The setup area should be well-ventilated and away from direct sunlight or sources of heat, cold, and humidity. Do not set the device near the edge of your desk or table.
- Place the device on a flat and stable surface.
- The device should be placed securely. If the device should fall, it can be damaged or can cause injury to people, especially small children. If the device is dropped it should be inspected by an authorized service center.
- Position all cables in such a way that no one will stumble on them, thus avoiding possible injuries to persons or damage to the device itself.
- Protect the device against direct sunlight, heat, large temperature fluctuations and moisture. Do not place the device in the vicinity of heaters or air conditioners. Observe the information on temperature and humidity in the technical data.
- The device must have sufficient ventilation and may not be covered. Do not put your device in closed cabinets or boxes. Do not place the device on soft surfaces such as tablecloths or carpets and do not cover the ventilation slits. Otherwise the device could overheat or degrade.
- The area in which you operate the device must be adequately ventilated, especially if the device is used frequently. Set up your device in such a way that the Heat or A/C vent's air flow must be directed away from the work station.

- Never use a gas duster on this device. This gas trapped inside of this device may cause ignition and explosion.
- In the event that the device becomes too hot, or if you see smoke coming from the device, you must immediately disconnect the AC plug from the AC outlet. Have your device examined by trained professionals at an authorized service center. To prevent the spread of fire, open flames should be kept away from the device.
- Do not allow liquids to enter into the device. Disconnect the device from the AC plug if liquids or foreign objects have entered the device and have your device examined by trained professionals at an authorized service center.
- Do not allow children to handle the device without supervision. The packing materials should be kept out of the hands of children.
- Do not press forcefully on the scanner lid when you scan thicker documents or three-dimensional items, this could damage the scanner lid and/or the scanner glass.
- Make sure to place the device on a desk or table with adequate strength. Do not shake the device as this may cause printing failure or trouble. Do not place the device in a location or environment of high temperature or high humidity.

### ■ Power supply

- Check whether the voltage rating of your device (indicated on the product label located on the bottom side) is adequate for the power source available at the setup location.
- Do not plug in the device in moist rooms. Never touch the AC power cord or the AC plug connection with wet hands.
- Set up your device so that the AC plug is easily accessible. In an emergency, disconnect your device from the power supply by pulling the AC plug.
- Never touch the AC power cord if the insulation is damaged. Turn Off the circuit breaker for that AC outlet.
- Damaged wire could cause fire or electrical shock. Keep the AC power cord straight without being twisted, bent or scraped. Please contact an authorized service center.
- Before cleaning the surface of your device, disconnect it from the power supply by pulling the AC plug. Use a soft, lint-free cloth. Never use liquid, gaseous or easily flammable cleansers (sprays, abrasives, polishes, or alcohol). Do not allow any moisture to reach the interior of the device.
- In rare cases, the saved settings can be partly or completely reset to factory defaults when the AC plug is disconnected or in the event of a power outage. Do not disconnect the AC plug right after a print job or after entering settings.
- Press  (Power) to turn the device On or Off (Standby). To completely turn Off the device, you must disconnect the AC plug. Disconnect the AC plug to shut the device Off when trouble is found or not in use. The AC plug shall remain readily available.

#### ⚠ CAUTION

- Turn the device Off (Standby) using  (Power) button located on the Control panel of the device before you disconnect the AC plug from the AC outlet to turn the Unit completely Off.

## Federal communications commission notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment may generate or use radio frequency energy. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an AC outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## Declaration of conformity

**Trade Name:** KODAK  
**Responsible party:** FUNAI CORPORATION, Inc.  
**Product Name:** VERITÉ 55  
**Regulatory Model\*:** JM502-20UB (US Model)  
**Address:** 19900 Van Ness Avenue, Torrance, CA 90501 U.S.A.  
**Telephone Number:** 1-844-995-6325 (1-844-99KODAK)

\* For regulatory purpose, this product is assigned a regulatory model name. The regulatory model name should not be confused with the product name or product model.

## Canadian notice

CAN ICES-3(B)/NMB-3(B)

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

CAN ICES-3(B)/NMB-3(B)

## PC connection

Use only a custom high speed certified USB cable to connect the device to your PC. The recommendable cable length is no longer than 5 feet (1.5 m).

## Trademark information

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ENERGY STAR® is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices.



The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance.



The Wi-Fi Protected Setup Identifier Mark is a mark of Wi-Fi Alliance.



Google Cloud Print™ is a trademark of Google Inc.



AirPrint™ and the AirPrint logo™ are trademarks of Apple Inc.

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- iOS is a trademark or registered trademark of Cisco® in the U.S. and other countries and is used under license by Apple Inc.
- Intel® Core™ is a trademark of Intel Corporation in the U.S. and/or other countries.

## Copyright

All other trademarks referenced herein are the property of their respective owners.

## Cables

Connections to this device must be made with shielded cables with metallic RFI / EMI connector hoods to maintain compliance with FCC Rules and Regulations.

## Wireless network

The functioning of security systems, medical equipment or sensitive devices can be disrupted by the transmission power of the device. Observe any usage regulations (or restrictions) in the vicinity of such equipment.

The use of this device can affect the operation of insufficiently shielded medical devices, hearing aids and pacemakers through the release of high frequency radiation. Also consult a doctor or the manufacturer of a medical device to establish whether these are sufficiently shielded from external high frequency radiation.

## ■ Near field communication (NFC)

Near Field Communication (NFC) is a Wireless connectivity technology that enables convenient short-range communication between electronic devices.

Using the NFC feature, you can directly print from your smartphone/tablet simply by holding your smartphone/tablet over the NFC tag on the device. Make sure you have read all the precautions below before using the NFC.

- Do not place any metallic object on the NFC tag on the device.
- Do not place strong magnet on or near the device.
- Make sure to first turn ON the NFC feature on your smartphone/tablet, then hold it within 0.4 inch (10 mm) from the device.
- If the NFC does not work, try moving the position of the smartphone/tablet.
- Do not press your smartphone/tablet hard against the device. Your smartphone/tablet or the device may be damaged.
- Depending on the material used or the thickness of the smartphone/tablet cover, connection to the device may be affected.

## ■ Caution when handling ink cartridges

Never open an ink cartridge. Store both new and used cartridges in a place where they will not come into the hands of children.

## ■ Ink cartridge safety

If ink gets on your skin, wash with soap and water. If ink gets into your eyes, flush immediately with water. If any discomfort or change in vision persists after washing, seek medical attention immediately.

For Material Safety Data Sheets (MSDS) on inks, go to [www.kodakverite.com/support](http://www.kodakverite.com/support)

## ■ LCD (liquid-crystal display) safety

Use only a dry, soft cloth to clean the LCD. Do not use any liquid or chemical cleaners. If the LCD is damaged, contact Customer Support immediately. If any of the solution from the display gets on your hands, wash them thoroughly with soap and water.

If the liquid crystal solution gets into your eyes, flush your eyes immediately with water. If any discomfort or change in vision persists after washing, seek medical attention immediately.

## ■ About the firmware

When carrying out a Firmware update only use the Firmware file for your device from the website: [www.kodakverite.com/support](http://www.kodakverite.com/support)  
Using other Firmware files can lead to your device not functioning properly. Funai accepts no liability for device malfunctions which can be traced back to the use of third party Firmware.

## ■ When paper jam has occurred

In case of a paper jam, remove the paper carefully out of the device. Throw the paper away carefully.

Do not make any repairs to the device yourself. Improper maintenance can result in injuries or damage to the device. Only have your device repaired by an authorized service center.

## ■ Copying and Scanning precautions

Be aware that scanning, photocopying, or editing any of the following may be punishable by law.

### Copyrighted work

Unauthorized reproduction of copyrighted work is prohibited except for personal/domestic use or use in a limited extent based on that purpose.

Reproducing a photographic portrait may also be subject to punishment.

### Currency, securities, etc.

Forging any of the following to use as genuine articles or producing misleading articles is subject to punishment by law.

- Banknotes, paper money, coins (including foreign currency)
- Government bonds, territorial bonds
- Postal money order certificates
- Postal stamps, documentary stamps
- Capital stock certificates, debenture stock certificates
- Bills, checks
- Commuter passes, coupon tickets
- Other valuable paper

### Official documents

Forging any of the following to use as genuine articles is subject to punishment by law.

- Licenses, copies of corporate registration, and other certifications/documents issued by public officials or government offices.
- Agreements/contracts, documents of "rights and obligations", etc. for proof of facts created by private individuals.
- Seals, signatures, or symbol marks put on by public officials.
- Private seals and signatures

### Relative laws

Criminal code, Copyright law, Act on Control of Imitation of Currency and Securities, Alteration and Imitation of Coins, Money Bills, Banknotes and Securities Circulating in Foreign States, Postal Act, Act on Control of Imitation of Postal stamps, Act on Punishment of Crimes Related to Stamps, Act on Control of Imitation of Stamps.

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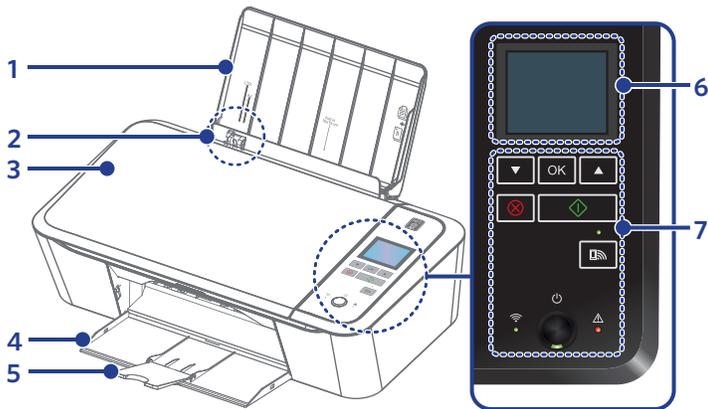
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# Overview

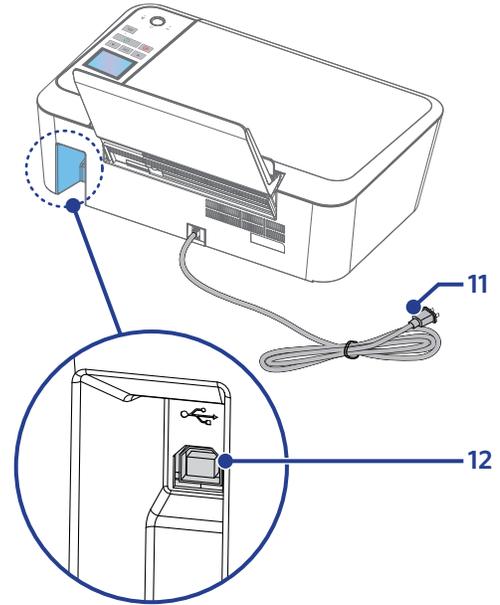
## Front view

- 1 Paper support
- 2 Paper guide
- 3 Scanner lid
- 4 Paper exit tray
- 5 Exit tray extender
- 6 Menu display
- 7 Control panel



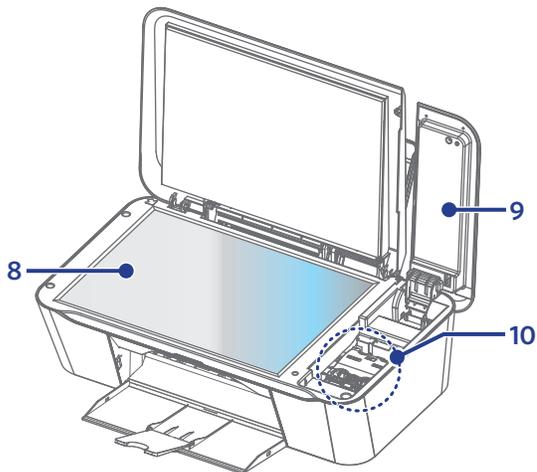
## Rear view

- 11 AC power cord and AC plug
- 12 USB port — USB connection for your PC



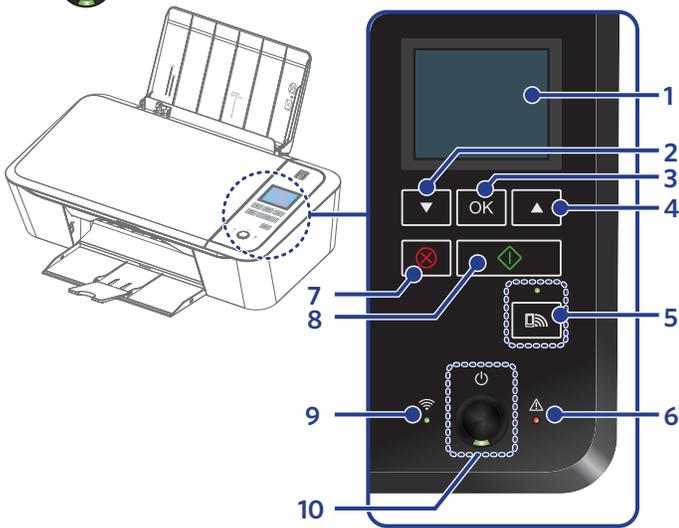
## When opening the lid/door

- 8 Scanner glass
- 9 Ink door
- 10 Ink cartridge holder



## Control panel & Menu display

- 1 Menu display
- 2  (down) button
- 3  button
- 4  (up) button
- 5  (wireless direct) LED and button
- 6  (error) LED
- 7  button
- 8  button
- 9  (network) LED
- 10  (Power) LED and button



### LEDs

 — Indicates the connection status of the wireless direct.

 (wireless direct)

 (error) — Indicates an error has occurred.

 (network) — Indicates the connection status of the wireless network.

 (Power) — Indicates whether the unit is supplied with power and is online.

### Note(s)

- You can find the meaning of status and error lights in “Meaning of LED behavior and error lights” on the next page. Please also note the messages displayed in the web interface, or in the Status Messenger (for Windows® only) on your PC.

### Buttons

 (down) — Use to select an item, set number of copies, or to enter a text string on the Menu display.

 (up)

 — Use to confirm the current selection.

 — Use to

- return to the previous screen
- cancel a print job
- delete the letters when inputting
- change the password

**Unit status:** when establishing a WPS (Wi-Fi Protected Setup) connection

- Press and hold (less than 3 seconds): cancels the WPS process.

 — Use to

- start a print job with the current selection
- change deleted letters when inputting

**Unit status:** ready

- Press and hold (less than 3 seconds): starts copying.

**After ink cartridge replacement:**

- Press and hold (less than 3 seconds): starts the cartridge alignment.
- This button is not available when progress screen is displayed in Setup on the Menu display or during job.

 (wireless direct) — Use to connect to the wireless network.

**Wireless feature:** On

- Press and hold (less than 3 seconds): establishes Wireless Connection to the mobile device using easy simple print.
- Press and hold (until the screen of the Menu display switches): establishes Wireless Connection screen. Follow Step 2-4 in “Wi-Fi Protected Setup” (right column) on page 40.

 — Press to turn the power On or Off.

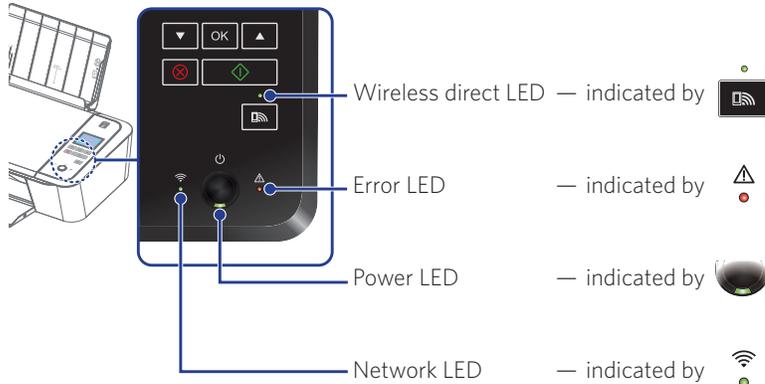
**Press and hold (3 seconds or less):** enters sleep mode.

**Press and hold (3 seconds or more):** turns the power Off. Make sure that you need to turn the unit back On once if the unit is in sleep mode.

### Note(s)

- The function carried out will vary, depending on the unit's status when you press the button.

## Meaning of LED behavior and error lights



## LED lighting patterns

|             |  |
|-------------|--|
| Blinking 1  | Blinking slowly  |
| Blinking 2  | Lights up very rapidly  No light for more than 3 sec.          |
| Blinking 3  | Lights up slowly  No light for 3 sec.                          |
| Blinking 4  | Lights up for 3 sec.  No light for 1 sec.                      |
| Blinking 5  | Blinking rapidly   |
| Blinking 6  | Blinking very rapidly  |
| Blinking 7  | Lights up rapidly  No light for 5 sec.                         |
| Blinking 8  | Blinking very rapidly x 2 times  No light for more than 1 sec. |
| Blinking 9  | Blinking very rapidly x 3 times  No light for more than 2 sec. |
| Blinking 10 | Blinking very rapidly x 4 times  No light for 2 sec.           |
| Blinking 11 | Lights up slowly  No light for more than 1 sec.                |

### Unit status

| LED(s) | Behavior                  | Meaning / Possible cause(s)  |
|--------|---------------------------|--|
|        | No light                  | Unit is turned Off.  |
|        | Lights up and Blinking 11 | Unit is Starting.<br>When you turn On, KODAK Logo with "Starting Up" and the progress bar (□□□□□□□□) will be displayed on the Menu display.  |
|        | Lights up                 | Indicates that the unit is Ready.<br>The unit is able to receive a print job.  |
|        | Blinking 1                | Indicates that the unit is Running.<br>This LED behavior is used when printing, copying, scanning, canceling a print job and after the print jobs are received.  |
|        | Blinking 7                | Indicates that the unit is in sleep mode, a mode which is effective in saving power.<br>Even in this mode, the unit is able to receive a print job from USB / network equipment.                           |
|        | Blinking 1                | System error occurred.<br>Turn the power back On.  |
|        | Blinking 5                | While running the alignment process, any new print job received will start printing after the alignment process is done. (The print job is not effected while the unit is scanning the alignment pattern.) |

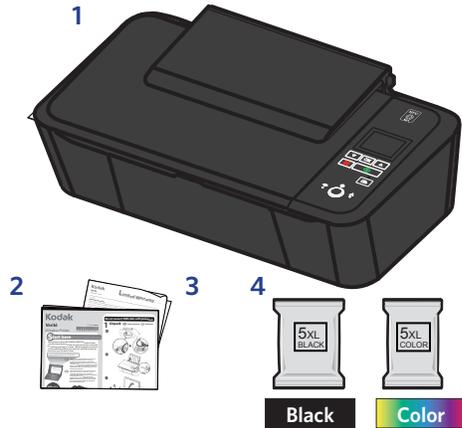
### Network status

| LED(s) | Behavior    | Meaning / Possible cause(s)   |
|--------|-------------|---|
|        | Lights up   | The unit is connected to the network using a wireless connection.   |
|        | Blinking 2  | Indicates that the unit started to connect to the network using a wireless connection.<br>The unit is not connected to the network yet.<br>This behavior is also used if a connection point is not found.   |
|        | Blinking 8  | Indicates that the unit started to connect to the network using a WPS (Wi-Fi Protected Setup) connection.<br>The unit is not connected to the network yet.  |
|        | No light    | Indicates that wireless connection is Off.<br>The unit is not connected to the network.   |
|        | Lights up   | Indicates that the unit is directly connected to your smartphone/tablet via wireless connection.<br>The unit is connected to the network using easy simple print.   |
|        | Blinking 2  | Indicates that the unit is in easy simple print and there is no connection point.<br>Connection with network equipment is not established yet.  |
|        | Blinking 8  | Indicates that the unit started to connect to the network using easy simple print connection.<br>The unit is not connected to the network yet.  |
|        | Blinking 6  | Indicates that the wireless function is initializing. While the initialization is in process, wireless operation will not be available, such as using  (wireless direct).   |
|        | Blinking 9  | Indicates that the unit is in process of the Google Cloud Print™ registration.<br>Proceed to Google account registration and register this unit to your Google account.<br>For more information about how to register your unit with Google Cloud Print™. |
|        | Blinking 10 | Indicates that the unit needs confirmation to complete the Google Cloud Print™ registration.<br>Press <b>OK</b> . For more information about how to register your unit with Google Cloud Print™.  |
|        | Blinking 5  | Indicates that the WPS connection failed.<br>The unit detected the router, but failed to establish a connection.  |
|        | Blinking 6  | Indicates that the WPS connection failed.<br>The session overlap error occurred because two routers started the Wi-Fi Protection Setup simultaneously.  |

# Initial operation

## Packing contents

- 1 Unit
- 2 Start Here Guide
- 3 Warranty/Safety Sheet
- 4 Black/Color ink cartridges



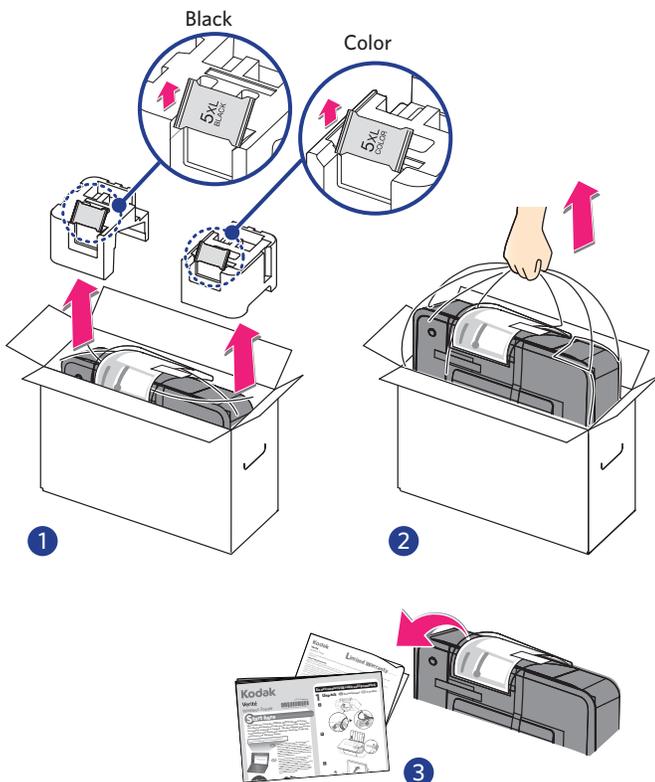
### Note(s)

#### Missing package contents

- If any of the parts are missing or damaged, please contact an authorized service center.

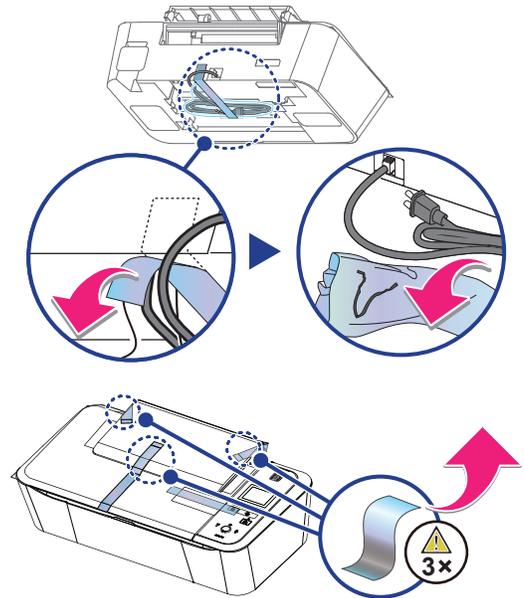
## Unpack

- 1 Remove the unit and ink cartridges from the box using the straps, then remove the Start Here Guide and Warranty/Safety Sheet.

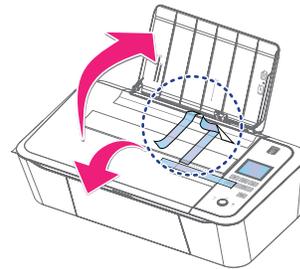


## Removing packaging material from the unit

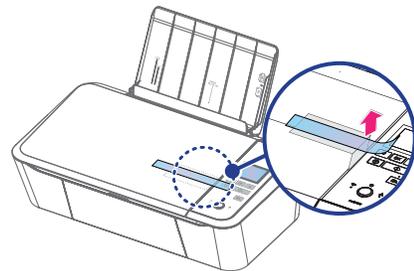
- 1 Remove the tapes used for transportation from the unit, then take the plastic bag and binding wire out for the AC power cord from the bottom of the unit.



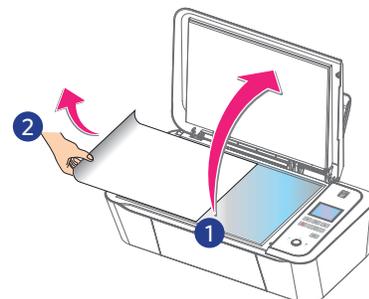
- 2 Lift the paper support up, then remove the tape with foam wrapping paper.



- 3 Remove the tape including the white paper.



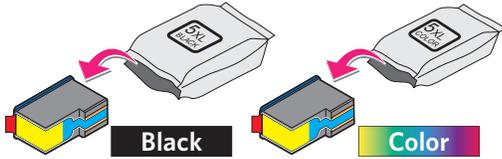
- 4 Open the scanner lid, then remove the protective paper.



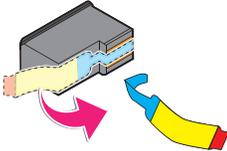
## Install ink cartridges

### Install ink cartridges to ink cartridge holder

- 1 Remove the black and color ink cartridges from packaging.

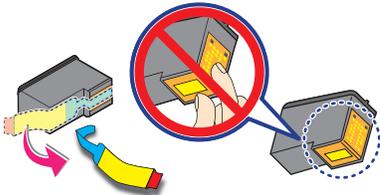


- 2 Remove the plastic tapes on the black and color ink cartridges using the red pull tab.

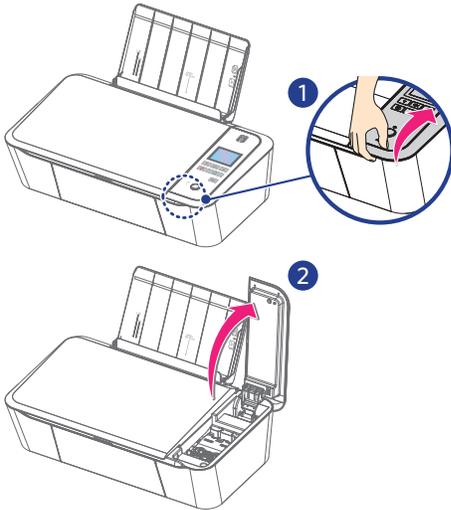


### DO NOT TOUCH

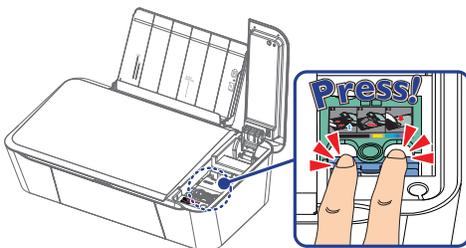
- Do not touch the gold contact area on the back or the metal nozzles on the bottom of the cartridge.



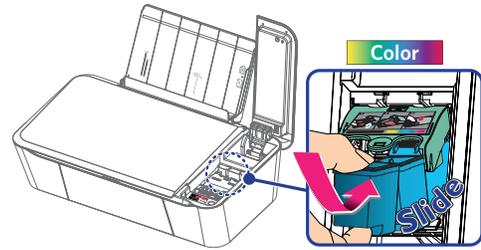
- 3 Lift the ink door to access the cartridge slot.



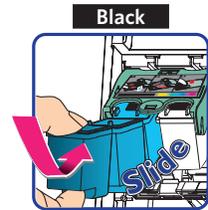
- 4 Press the cartridge tab to open the cartridge slot.



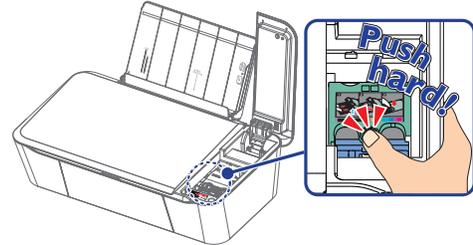
- 5 Set the color ink cartridge all the way into the cartridge slot on the right side.



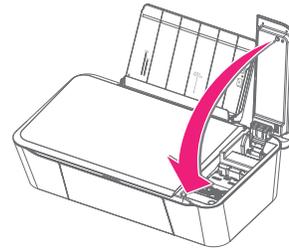
- 6 Set the black ink cartridge all the way into the cartridge slot on the left side.



- 7 Push and click the cartridge tab to close the cartridge slot until the cover snaps securely into position.



- 8 Close the ink door.



### CAUTION

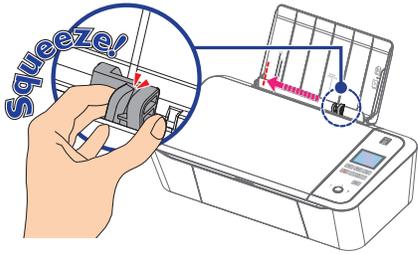
#### Ink Cartridge Not Inserted Correctly!

- If the ink door does not close properly, the ink cartridges are not inserted correctly. Remove the ink cartridges and then insert them again correctly.

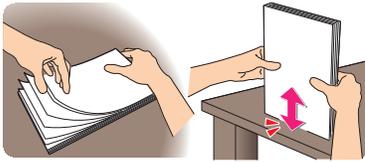
## Load paper

### ■ Set paper into the paper support

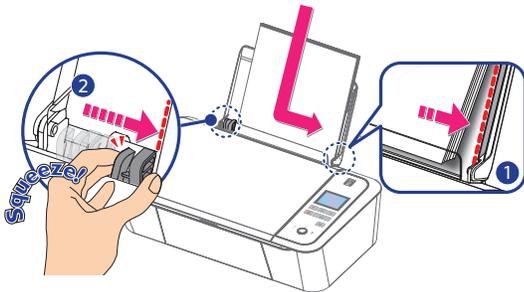
- 1 Slide the paper guide to the left first.



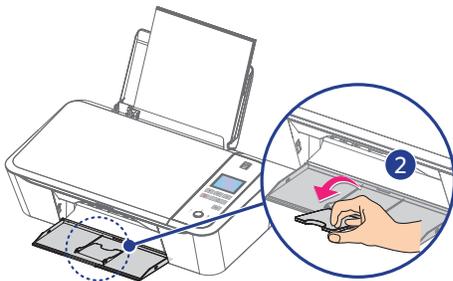
- 2 Fan the plain paper to be printed and then tap the paper sheets so the sides are the same.



- 3 Set the plain paper (Letter or A4 size 20 lb. or 75 g/m<sup>2</sup>) into the paper support. You can load up to 60 plain paper sheets. Slide the paper guide firmly against the edge of the paper.



- 4 Open the paper exit tray and the exit tray extender.



### □ Note(s)

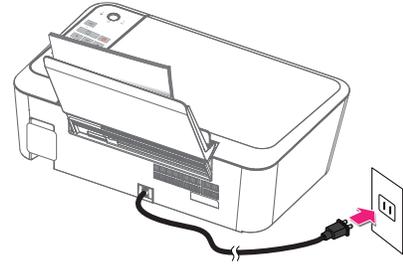
#### Loading Paper

- You can load up to 15 index cards or postcards, 10 glossy paper sheets or 5 envelopes on the paper support.

» Refer to "Print media" on page 23.

## Turn On the unit

- 1 Connect the AC plug to the AC outlet.



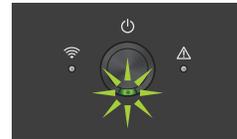
### ⚠ CAUTION

DO NOT CONNECT the USB CABLE YET.



- USB 2.0 type A-Male to type B-Male cable not included.

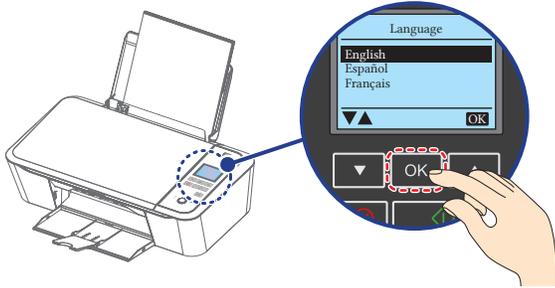
- 2  (Power) LED will light up, when the unit is turned On.



# Initial setup

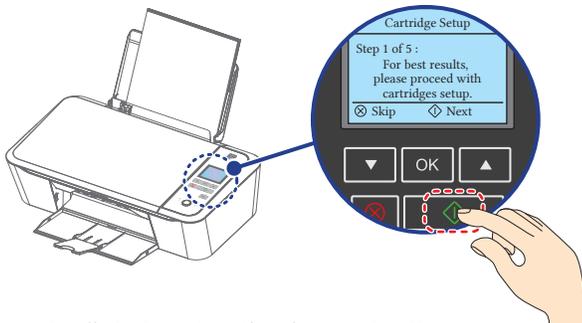
## Select language

- 1 Press **▼** **▲** to select the desired language, then press **OK**.
  - After initial setup, if you would like to change to another language, refer to "Language" on page 43.

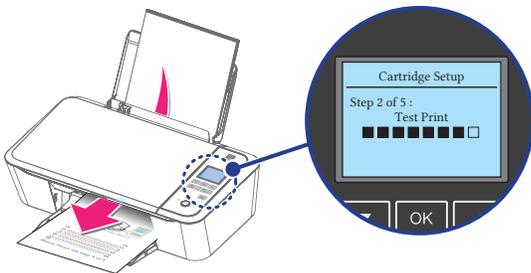


## Cartridge Setup

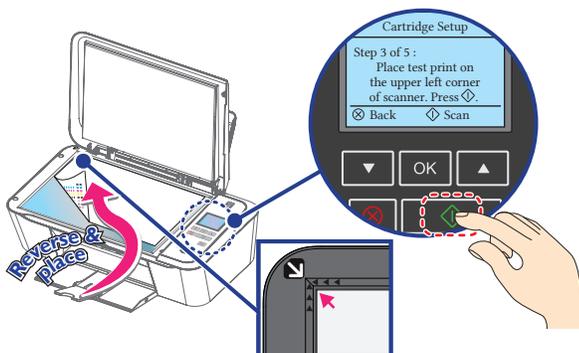
- 1 [Cartridge Setup] screen will be displayed on the Menu display. Make sure plain letter or A4 size paper is loaded in the paper support, then press **OK**.



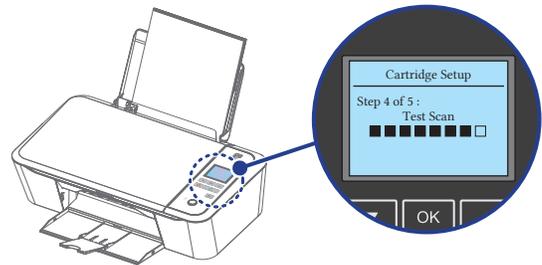
- 2 The unit will start printing the alignment pattern.



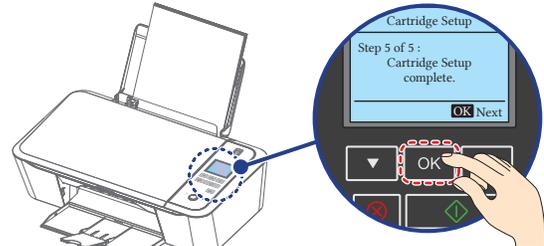
- 3 Open the scanner lid and place the alignment pattern paper facing down on the scanner glass, then press **OK** after closing the scanner lid.



- 4 The unit will start scanning the alignment pattern to set an appropriate alignment on this unit.



- 5 When alignment is completed, [Cartridge Setup complete] message will be displayed on the Menu display, then press **OK**.

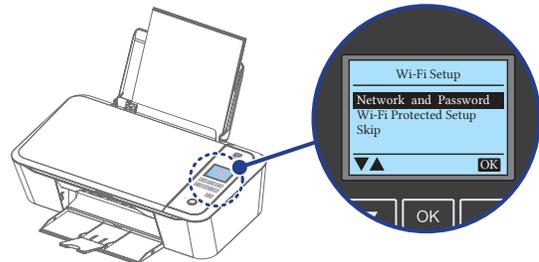


### Note(s)

- Make sure to use only blank paper (sold separately). Never use colored or patterned paper when you set the alignment.

## Wi-Fi Setup

Select Wi-Fi Setup type and follow the Menu display instructions.



### Note(s)

- The factory default network connection method is a DHCP connection (automatic acquisition).
- If you would like to set the IP address manually, refer to below.
  - You can setup from the Menu Control Panel, then select the [IP Address]. IP Address...Navigate to [Home > Setup > Wi-Fi Setup > IP Address] and press **OK**.

» Refer to "Wi-Fi Setup - IP Address" on page 41.

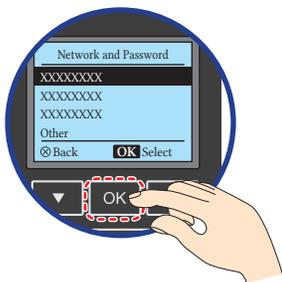
- When performing network connection, make sure the unit is not placed too far away from the access point/router and the access point/router is powered On and its settings are correct. If you need additional help on network problems, visit our website at [www.kodakverite.com/support](http://www.kodakverite.com/support)

## Network and Password

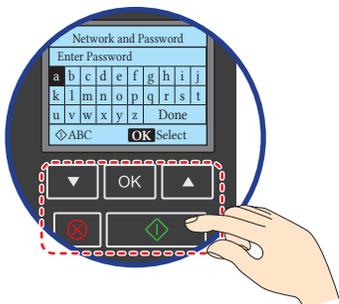
- 1 If you would like to connect to a router manually, press **▼ ▲** to select [Network and Password], then press **OK**.



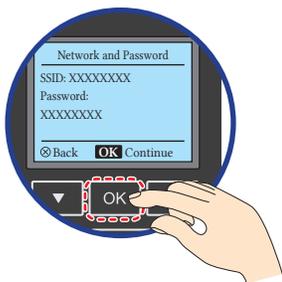
- 2 SSID names of routers are listed on the Menu display. Select the SSID that you would like to connect, then press **OK**.
  - If the SSID that you would like to connect to is not displayed in the list, select [Other] then press **OK**. Enter the SSID name, then select the SSID security type.



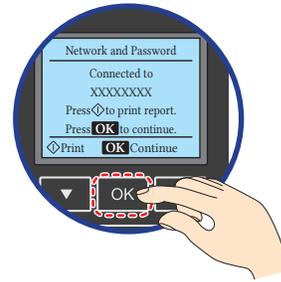
- 3 [Enter Password] will appear on the Menu display, then enter Password. Press **▼ ▲** to select a letter, then press **OK**. After entering the Password, press **▼ ▲** to select [Done], then press **OK**.
  - If you would like to use capital letters, numbers or symbols, press **◀ ▶**.
  - When you enter a wrong letter, then you can erase it by pressing **✖**.



- 4 Confirm the SSID name and Password displayed on the Menu display, then press **OK**. The unit will start connecting to the router.



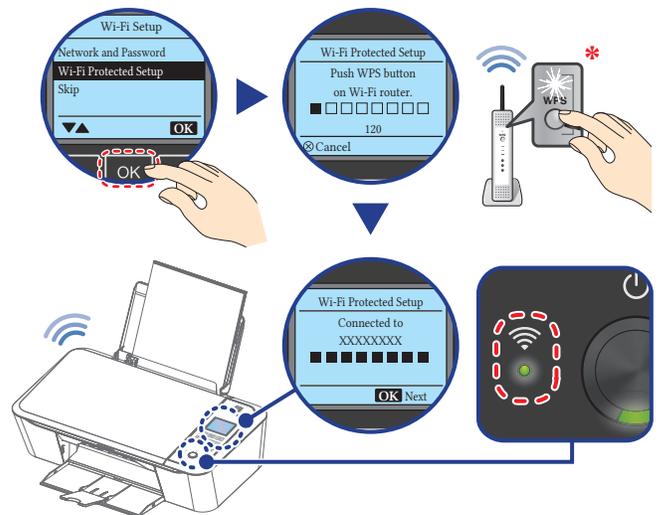
- 5 [Connected to network...] message will appear on the Menu display when the Connection is successful. Press **OK** twice, then the Connection setting is completed.



» Refer to "Wi-Fi Setup - Network and Password" on page 40.

## Wi-Fi Protected Setup

- 1 Press **▼ ▲** to select [Wi-Fi Protected Setup] then press **OK**.
- 2 Press the WPS button on router.



\* How long the WPS button must be pressed and other specifics vary depending on the router type. Please refer to router's manual.

### Note(s)

- If you do not want to Setup the Wi-Fi now, you can Setup later after the initial setup is completed.

» Refer to "Wi-Fi Setup" on page 40.

### If you would like to setup Wi-Fi later...

- 1 Press **▼ ▲** to select [Skip] then press **OK** twice.



- 2 Press **OK** to go to [Home].

## Before you install the printer driver

### Requirements

Your PC must have one of the following operating systems.

#### Microsoft® Windows®

| OS Version           | Processor                       | Browser               | USB port                                  |
|----------------------|---------------------------------|-----------------------|---|
| Windows® 8.1         | 32-bit (x86) or<br>64-bit (x64) | Internet<br>Explorer® | USB 2.0<br>High Speed<br>or<br>Full Speed |
| Windows® 8           |                                 |                       |   |
| Windows® 7           |                                 |                       |   |
| Windows® Vista       |                                 |                       |   |
| Windows® Server 2012 |                                 |                       |   |
| Windows® Server 2008 |                                 |                       |   |
| Windows® Server 2003 |                                 |                       |   |

#### Apple Mac OS

| OS Version                       | Processor                 | Browser | USB port                                  |
|----------------------------------|---------------------------|---------|---|
| OS X v10.9<br>(Mavericks)        | Intel® Core™<br>Processor | Safari  | USB 2.0<br>High Speed<br>or<br>Full Speed |
| OS X v10.8<br>(Mountain Lion)    |                           |         |   |
| OS X v10.7<br>(Lion)             |                           |         |   |
| Mac OS X v10.6<br>(Snow Leopard) |                           |         |   |

- Make sure that your PC is turned On and you are logged on with administrator rights.
- In this Extended User Guide, the file extensions of the programs, files are omitted. If you set your PC to show the file extensions, the program and file names appear to be different from those described in this user guide.
- In this Extended User Guide, the appearance of the screen images are based on Windows® 7; however, other operating systems (e.g., Windows® 8, etc.) provide basically the same operations. (There may be programs and functions named differently.)

### CAUTION

- If there are any programs running, close them first.
- The screens may differ depending on your operating system.

- Make sure the USB cable (not included) is NOT connected to the unit. If you have already connected the cable, disconnect it.

### CAUTION

**DO NOT CONNECT the USB CABLE YET.**



- USB 2.0 type A-Male to type B-Male cable not included.

### How to download the printer driver

- 1 From your computer go to [www.kodakverite.com/support](http://www.kodakverite.com/support) and select the "Download" Tab.
- 2 Select "PC Drivers, Firmware & Software" then follow Instruction on your computer.



### Download

Download the printer driver installer file to your PC.



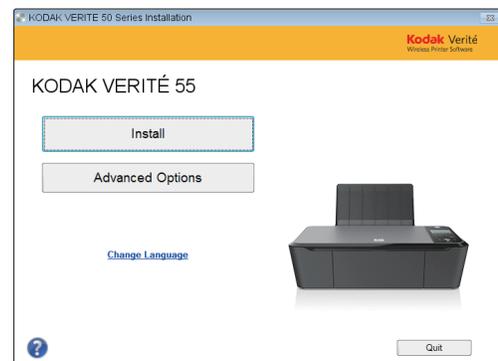
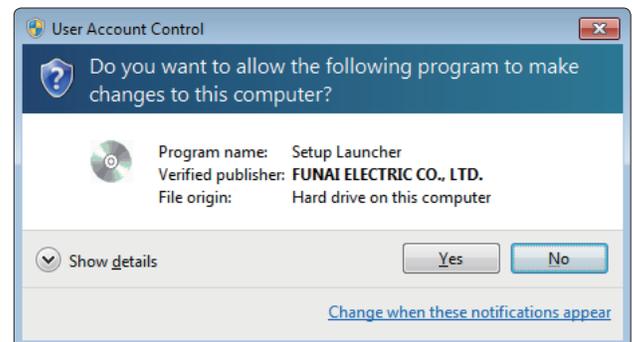
### Install

For Windows® users

- 1 Double-click on the downloaded installer file to extract it.



- 2 If "User Account Control" window appears, click "Yes".



## For Mac users

- 1 Double-click the downloaded installer file to mount it.



- 2 The following window will appear. Double-click on [KODAK VERITE50 Series\_Print.mpkg].



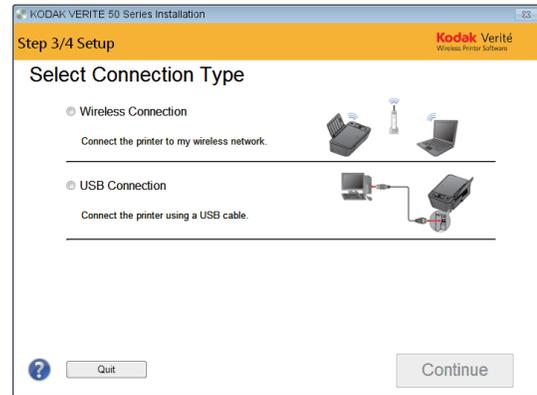
### Note(s)

- If the installer does not start when you double-click [KODAK VERITE50 Series\_Print.mpkg], please try the following steps:
  - 1 Select [System Preferences] in the Apple Menu. The Apple Menu is located on the top left of the screen. Click the Apple icon to display the pull-down menu.
  - 2 Click [Security & Privacy].
  - 3 Click the [General] tab and you will see the [Allow application downloaded from:] option. If the setting is locked, please unlock it. The Lock icon is displayed on the bottom left of the [Security & Privacy] window. Click the lock icon to unlock. You may be required to enter the login password to proceed.
  - 4 Select [Anywhere] from options listed. For more information, visit our FAQ on the website at - [www.kodakverite.com/support](http://www.kodakverite.com/support)



## Connect

- 1 Follow the on-screen instructions until [Select Connection Type] appears.



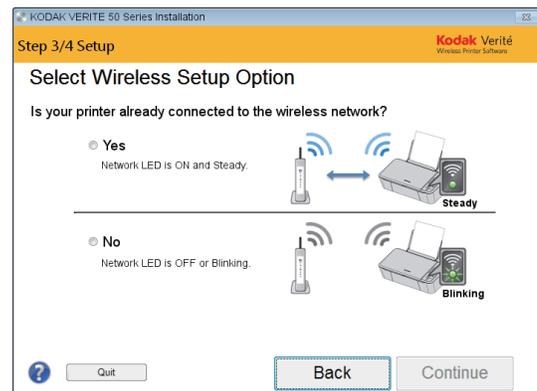
- 2 Select your connection type, then follow the on-screen instructions to complete the setup.

### Note(s)

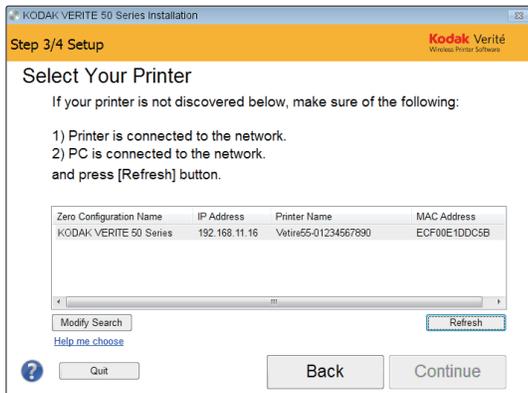
- If you have selected [Wireless Connection], the  (network) LED will light up when connection to access point/router is established.
- If you have selected [USB Connection], make sure the USB cable is connected to the unit at this point, and check the status on your PC.

### Wireless Connection

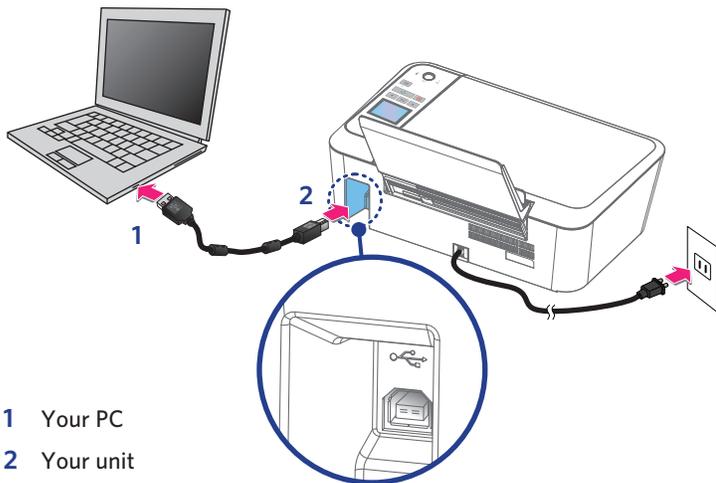
- 1 Make sure the unit and your PC are connected properly to the same router (network).
- 2 Select [YES], then click [Continue].



- The following window will appear. Select [KODAK VERITE 50 Series], then click [Continue]. Your PC is connected to the unit successfully.



### USB Connection



- Your PC
- Your unit

## Changing connection type

If you would like to change the connection type, refer to the available connection types below.

- Changing to “Wireless Connection” after installing the printer driver.
- Changing to “USB Connection” after installing the printer driver.

### Changing to “Wireless Connection” after installing the printer driver

If you would like to connect to the unit wirelessly after installing the printer driver, you can use the Wireless Setup Utility (Windows®) or Wireless Setup Assistant (Mac).

#### Follow the start-up Steps below

##### Wireless Setup Utility (for Windows®)

- Go [Start].
- Select [All Programs] > [KODAK VERITE] > [KODAK VERITE 50 Series] > [KODAK VERITE Printer Home].
- Select [Settings].
- Select [Wireless setup utility].



- If “User Account Control” window appears, click “Yes”.
  - After starting Wireless Setup Utility, follow the instructions on the screen.

##### Wireless Setup Assistant (for Mac)

- Select [Go] on the menu bar.
- Select [Applications].
- Select [KODAK VERITE].
- Select [Wireless Setup Assistant]. The application will start.



- After starting Wireless Setup Assistant, follow the instructions on the screen.

### Changing to “USB Connection” after installing the printer driver

If you would like to connect to the unit with USB cable after installing the printer driver, connect the unit and your PC with a USB cable. Your PC will automatically recognize the unit.

## Print using your smartphone/tablet

You can print the data in your smartphone/tablet directly to the unit. Printing is also available by using the mobile App for Android™ or iOS.

For more information, read the following requirements and usage for your smartphone/tablet.



### Requirements

Your smartphone/tablet must have one of the following operating systems.

#### Android™

| OS Version              | Memory required         | Recommended product specification |
|-------------------------|-------------------------|-----------------------------------|
| Android™ 4.0.3 or later | 5 MB or more free space | NFC<br>Built-in camera<br>Wi-Fi   |

#### iOS

| OS Version                                     | Memory required         | Recommended product specification |
|--|-------------------------|-----------------------------------|
| iOS 6.1 or later<br>(iPhone, iPod touch, iPad) | 5 MB or more free space | Built-in camera<br>Wi-Fi          |

- In order to download the mobile App, you will need a Google Account or an Apple ID. If you have NFC-supporting device, you can set the mobile App for Android™ by simply placing your smartphone/tablet near the NFC tag on the unit.

» Refer to "Mobile connection by NFC for Android™" on page 19.

### Note(s)

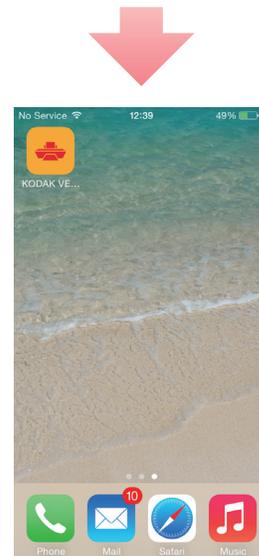
- Connect your mobile to the same wireless network that your unit is using.

## Use the mobile App

Printing using the print application is available.

### How to download the mobile App

- From your mobile device go to [www.kodakverite.com/support](http://www.kodakverite.com/support)
- Click on "Download" Tab and then Select "Connect your Mobile Device" follow Instruction.
- Install Printer App on your smartphone/tablet using process defined by App Site.



- When the install icon appears on your smartphone/tablet display, then tap the install icon.

- Please visit our website for more information about the mobile App - [www.kodakverite.com/support](http://www.kodakverite.com/support)

### Note(s)

- The mobile App's name and screen images display the current version. They may be changed due to updates.

## Mobile connection by NFC for Android™

### Note(s)

- Check whether your Android™ smartphone/tablet supports NFC first.

- Place your Android™ smartphone/tablet near the NFC tag on the unit.



- Your Android™ smartphone/tablet will be connected to the website (Play Store) where you can download the mobile App.
- Install the mobile App.
- After installation is completed, place your Android™ smartphone/tablet near the NFC tag again. The mobile App will run and your Android™ smartphone/tablet will automatically connect to the unit.
  - (wireless direct) LED will change from blinking to steady lighting when the connection is completed.
  - From the next time on, you can connect simply by tagging the NFC once on the unit.

### Note(s)

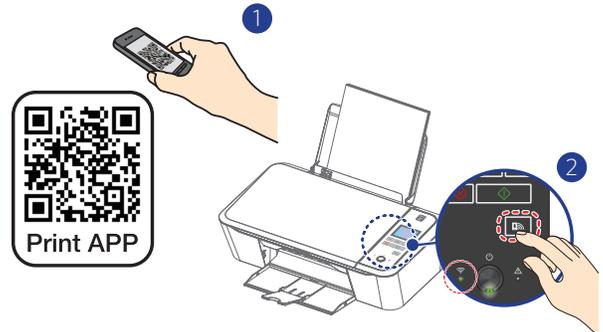
- This unit allows you to directly print from your Android™ smartphone/tablet simply by holding your Android™ smartphone/tablet over the NFC tag on the unit.
- Using the NFC does not require installing print driver or connecting to an access point. You will only need an NFC supported Android™ smartphone/tablet.
- Depending on the material of the Android™ smartphone/tablet cover, NFC recognition may not work properly. (e.g. Chromium plating)
- Only Android™ 4.1 or higher will automatically enable the wireless direct feature on your Android™ smartphone/tablet when you enable the NFC feature.

## Mobile connection by (wireless direct)

### Note(s)

- Check whether your smartphone/tablet supports QR code reading first.

- Scan the QR code below (or on the Start Here Guide) with your smartphone/tablet and visit the address obtained.



- Your smartphone/tablet will be connected to the website (store) where you can download the mobile App.
- Install the mobile App.
- After installation is completed, run the mobile App and follow its directions and press (wireless direct) in order to connect your smartphone/tablet with the unit.
  - (wireless direct) LED will change from blinking to steady lighting when connection is completed.
  - If your smartphone/tablet and the unit have already connected to the same router (network), you do not need to press (wireless direct).
  - From the next time on, you do not need to scan the QR code. Simply run the mobile App, then follow its directions and press (wireless direct) to connect your smartphone/tablet with the unit.

### Note(s)

- QR code (Quick Response code) is a type of two-dimensional barcode that can be read using smartphones/tablets.

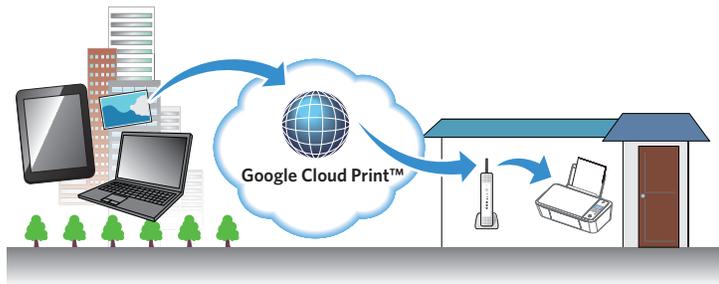
## Print via cloud services

This unit supports Google Cloud Print™ and iOS / OS X AirPrint.

### Google Cloud Print™

Google Cloud Print™ is a service provided by Google that allows you to print to the unit registered to your Google account using a network-compatible device (such as a smartphone/tablet or PC), without installing the printer driver on the unit.

» Refer to "Google Cloud Print™" on page 44.



#### Note(s)

- In order to use Google Cloud Print™, you must have a Google account and sign in to your account.
- Make sure the unit and your smartphone/tablet or PC are connected to the internet.

#### Supported operating systems and applications

Google Cloud Print™ is compatible with the following operating systems and applications:

##### Supported operating systems

- Chrome OS™
- Android™ 2.1 or later
- iOS 3.0 or later

##### Applications that can be used for printing

- Applications for Chrome OS™
- Google Chrome™ browser
- Google Drive™ for mobile
- Gmail™ webmail service for mobile

- For more information about Google Cloud Print™, visit website at - [www.kodakverite.com/support](http://www.kodakverite.com/support)

### AirPrint

With iOS / OS X AirPrint, you can print photos, emails, web pages, and documents wirelessly from your Apple devices (iPhone, iPod touch, iPad).

iOS / OS X AirPrint does not require a driver to be installed.

» Refer to "AirPrint" on page 43.

#### Note(s)

- Your Apple devices need to be connected to the same wireless network that your unit is using.



#### Supported operating systems

Following Apple devices running the latest version:

- iPhone (3GS or later)
- iPod touch (3rd generation or later)
- iPad (all models)
- OS X (v10.7 or later)

- For more information about AirPrint, visit website at - [www.kodakverite.com/support](http://www.kodakverite.com/support)

# Check print status from your PC

## Status Messenger for Windows®

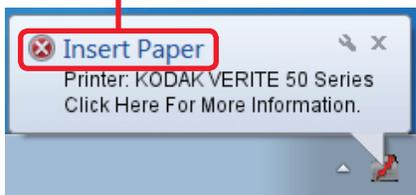
The Status Messenger application automatically displays an error when a unit error has occurred. It is installed together with the printer driver, and is added to the Start-up program by default, so it will automatically launch at startup. It can also be activated from the Windows Start Menu. When the Status Messenger is activated, an icon appears in the Windows® taskbar.

Normal state:  Color: Green

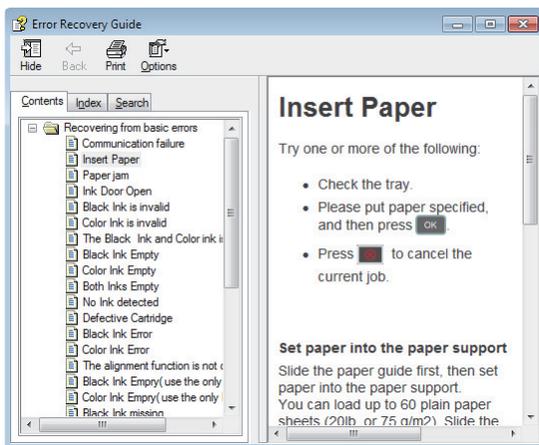
Error or Warning:  Color: Red

For example, if there is no paper in the paper support, an error occurs when you try to print...

### A Error Message



A pop-up appears from the taskbar icon to provide immediate error notification. If you click on the pop-up, an error recovery guide appears so that you can confirm a detailed explanation on how to fix the problem.

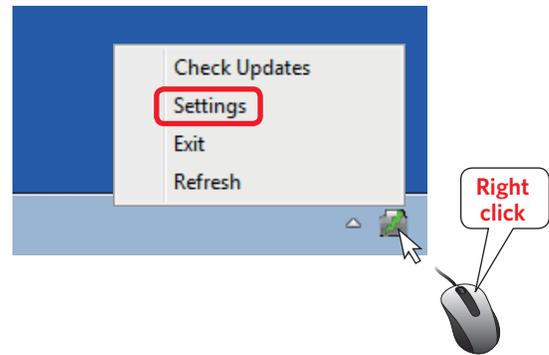


Settings for pop-up message and detailed information display can be configured in Status Messenger Settings.

For how to configure the settings, refer to the following instructions.

## Status Messenger Settings

To configure the Status Messenger, right click on the icon in the taskbar and select [Settings].



You can change the following items in the Status Messenger Settings.

- **Alert me when a problem prevents printing**  
When checked: A message will pop up when an error occurs.
- **Alert me when my supplies are low**  
When checked: A message will pop up when information is available.
- **Show me detailed status about my supplies.**  
When checked: Status Monitor Center will be launched by clicking on the pop-up or the icon in the Windows® taskbar.

## Status Monitor Center for Windows®

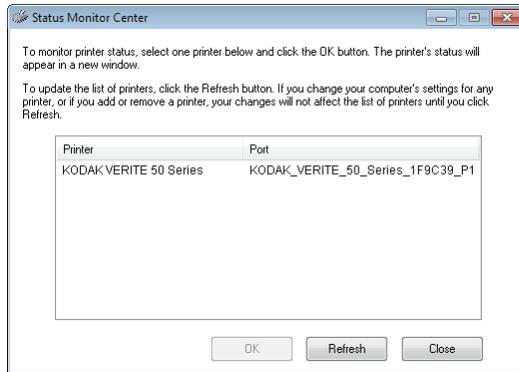
The Status Monitor Center application is installed together with the printer driver and displays the status of the unit upon request.

- There are two ways to startup the Status Monitor Center.

- 1 Start the Status Monitor Center from Windows Start Menu.
- 2 Start the KODAK VERITE Printer Home - Scan from the Windows Start Menu and click on [Maintenance] and then click on [Supplies status].

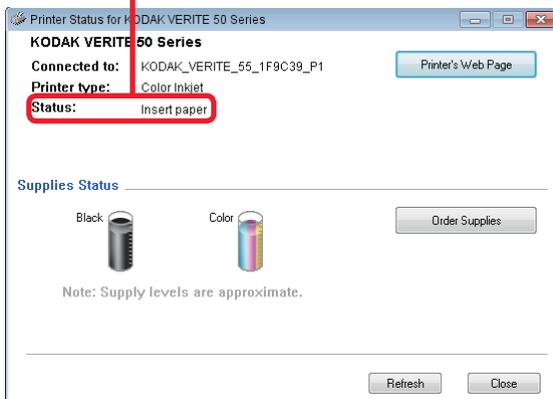
### Note(s)

- You will need to select a unit to monitor at initial startup if you have activated the Status Monitor Center from Windows Start Menu.



- 3 A new window will appear. You can check the status of the unit, including the status of the ink level.

### B Status/Error Message



- 4 Click on [Refresh] to check the latest status.

### Note(s)

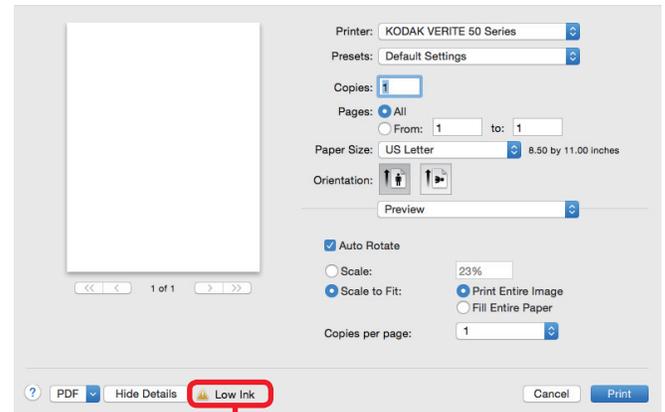
- If your OS is Windows® 8, install the printer driver for Windows® 7. You will be able to use the Status Messenger and Status Monitor Center.
- If your OS is Windows® 8, the Status Messenger and Status Monitor Center will not be displayed in the Windows Start Menu. They will be displayed on the Desktop display.

### Microsoft® Windows® Screenshots

- The screen shots in this guide were made with Windows® 7. If you use a different Windows® OS version, the screen interfaces look slightly different. The functions, however, are the same.

## Status display for Mac

You can check the Print Settings display for unit errors. Error messages will be displayed at the bottom of the Print Settings display.



e.g. error message

### Note(s)

#### Macintosh Screenshots

- The screen shots in this guide were made with OS X 10.9. If you use a different OS X version, the screen interfaces look slightly different. The functions, however, are the same.

# Print media

## Specifications for print media

You can setup normal printer paper, envelopes or printed documents (forms) into the paper support.

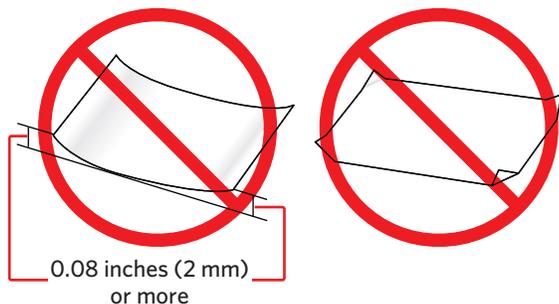
| Paper support |  |  |
|---------------|--|--|
| Paper Sizes   | Letter · Legal · JIS B5 · A4 · Executive · A5 · Statement<br>A6 · 3x5 in. · 4x6 in. · 5x7 in. · Hagaki · 3.5x5 in.(L)<br>10 Envelope · DL Envelope · C5 Envelope |  |
| Weight        | Plain paper:   | 17 - 24 lb. (64 - 90 g/m <sup>2</sup> )    |
|               | Cards:   | 90 - 110 lb. (163 - 200 g/m <sup>2</sup> ) |
|               | Envelopes:   | 20 - 24 lb. (75 - 90 g/m <sup>2</sup> )    |
|               | Photo paper:   | 50 - 65 lb. (180 - 240 g/m <sup>2</sup> )  |
| Capacity      | Plain paper (20 lb. or 75 g/m <sup>2</sup> ):  | Up to 60                                   |
|               | Cards (110 lb. or 200 g/m <sup>2</sup> ):  | Up to 15                                   |
|               | Envelopes (24 lb. or 90 g/m <sup>2</sup> ):  | Up to 5                                    |
|               | Photo paper (65 lb. or 240 g/m <sup>2</sup> ):   | Up to 10                                   |

- Letter, A4, A5, A6, 3x5 in., 4x6 in., 5x7 in., Hagaki, Borderless printing is supported when printing from your PC.

### ⚠ CAUTION

#### Unsuitable Paper!

- Do not insert any sheets of paper into the paper support...
  - that are wet, have been edited with correction fluid, are soiled or have a coated surface.
  - that are held together with office or notebook staples or with tape or glue.
  - that are pasted with note paper.
  - that are creased, crumpled or torn
  - that are curled.



#### Forms from a Laser Printer!

- Forms that have been printed out by a laser printer are not suitable for further printing.

### □ Note(s)

#### Curled Paper

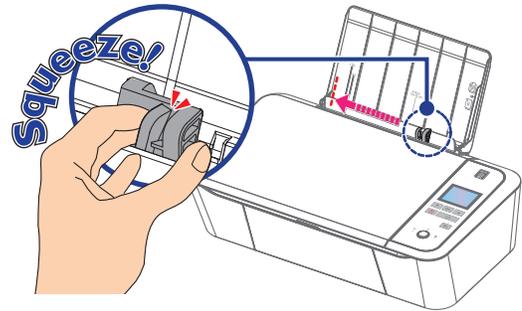
- If paper is curled, use it after flattening paper. 0.08 inches (2 mm) or more curl may cause paper jam.

#### Storing Paper

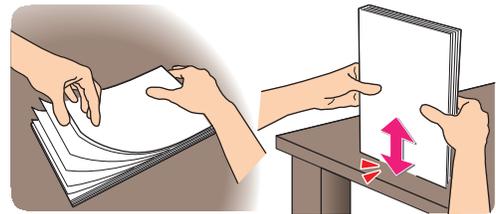
- To avoid curling, when you do not use the unit, unused paper is put into package, please keep it in a flat state. And also, store it avoiding heat, humidity, and direct sunlight.

## Insert paper into the paper support

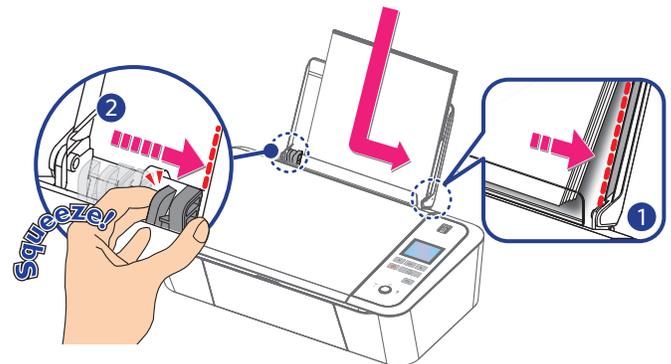
- Slide the paper guide to left side.



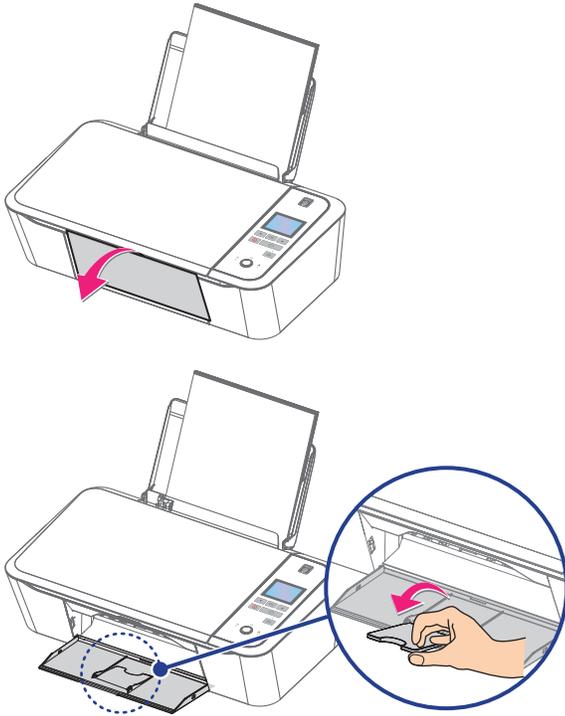
- Fan the plain paper to be printed and then tap the paper sheets so the sides are the same.



- Insert the paper into the paper support. You can load up to 60 plain paper sheets (20 lb. or 75 g/m<sup>2</sup>). Slide the paper guide firmly against the edge of the paper.



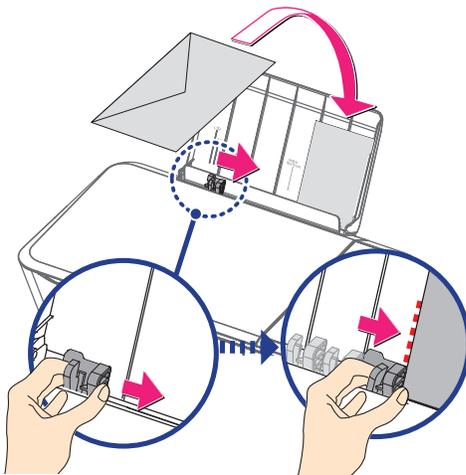
4 Open the paper exit tray and exit tray extender.



□ Note(s)

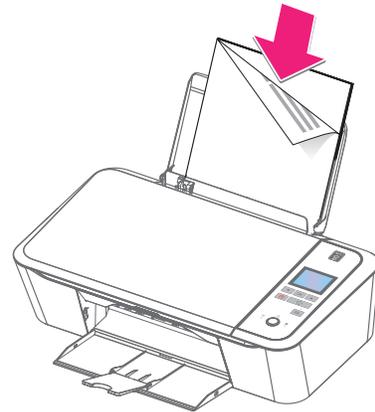
**Loading Envelopes**

- Insert the envelopes into the paper support. You can load up to 5 envelopes. Place the envelopes with the non-printed side facing forward in the paper support.



**Loading Pre-printed Material**

- If you would like to print on an input sheet (for example, forms or stationery), place the input sheet with the non-printed side facing forward in the paper support.



**! CAUTION**

**Forms from a Laser Printer!**

- Forms that have been printed out by a laser printer are not suitable for further printing.



**Child Safety**

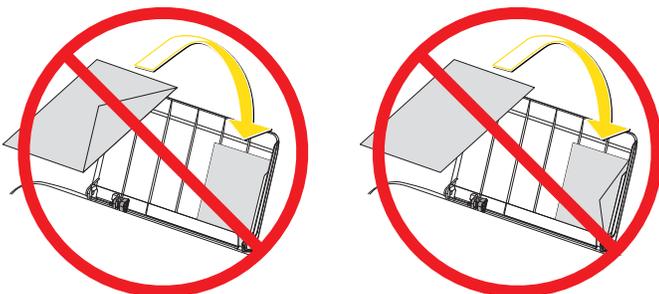
- Do not pull out the paper support swiftly, otherwise the tray may fall resulting in injury.

5 Make sure the inserted paper format and paper type matches the printer settings.

» Refer to "Print settings" on page 25.

**! CAUTION**

- Do not reverse the direction when loading envelopes.



# Print settings

## Confirming Printing Preferences for Windows®

### Note(s)

#### Microsoft® Windows® Screenshots

- The screen shots in this guide were made with Windows® 7. If you use Windows® OS other than Windows® 7, the screen interfaces look slightly different. The functions, however, are the same.

#### Edit print settings

When you print a document, the [Print] dialog box appears. Select [KODAK VERITE 50 Series] (this unit) and click on [Properties] or [Preferences] and such. The changes to the settings only apply to a print job of the respective application and only until this application is closed.

#### Edit standard print settings

You can adjust the standard print settings using the print menu. Click on [Start > Devices and Printers]. Right click on the name of the unit and select [Printer properties]. Click on [Preferences...] in the [General] tab.

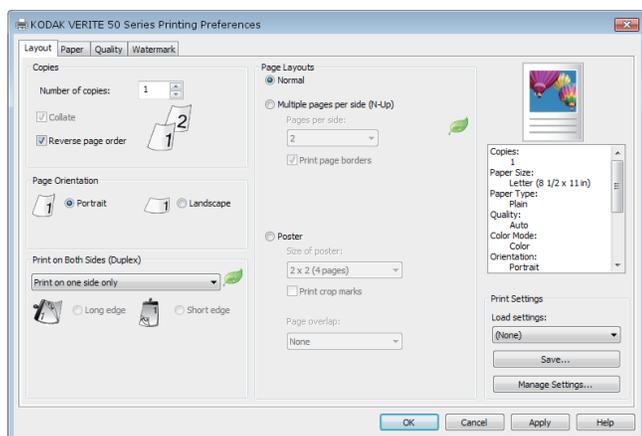
#### Save Changes

Click on [Save...] on the print settings in the lower right corner, to save the changes to the respective register. The saved configuration information will be managed by names. Click on [Save] to apply the settings when saving. Click on [Cancel] to close the window without saving.

#### Load Settings

You can access the saved settings quickly by selecting a name from [Load settings]. If you click on [Manage Settings...], you can manage the settings, such as deleting it.

#### Layout



#### Copies:

Enter the number of copies you would like to print. Activate [Collate], if you would like to print the copies sorted and not have all the copies of one page behind each other in succession. Activate [Reverse page order], if you would like to change the print order to print the last page of your document first.

#### Page Orientation:

This function allows you to select the direction of printing on a page. You can set whether to print in Portrait or Landscape format. Adjusting this setting in the print settings of the application is the best option as many programs overwrite the settings of the printer driver.

#### Page Layouts:

For the page layout, you can select [Multiple pages per side (N-Up)]. If [Multiple pages per side (N-Up)] is selected, you can print multiple pages on one side of a paper. If [Poster] is selected, you can print a document in a larger format. The Poster option lets you enlarge a print job to several times the standard size. Depending on the poster size that you select, your document is divided into an equal number of sections, each of which prints on a full sheet of paper. When all sections have printed, you can trim the extra white space around each page and join the individual sheets to create a poster. Supported size of poster - 2 x 2 (4 pages), 3 x 3 (9 pages), or 4 x 4 (16 pages).

#### Print on Both Sides (Duplex):

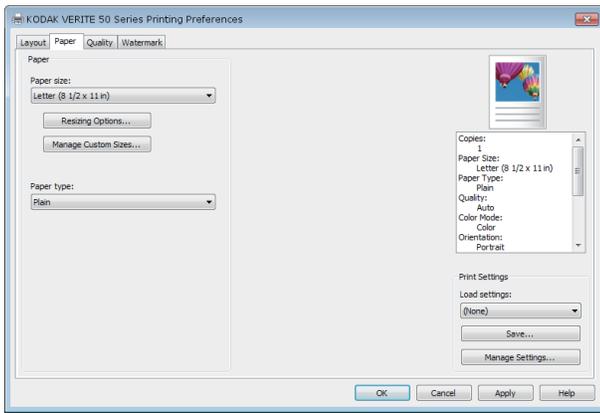
You can select whether to print on one side only or manually print on both sides. When [Print on one side only] is selected, the unit will print on one side. When [Manually print on both sides] is selected, the unit will print out all front pages (odd number pages), followed by the Instruction Sheet. After the Instruction Sheet has printed, you must manually turn the stack of printed pages (including the Instruction Sheet on top of the printed pages) over and place them in the paper support as instructed on the Instruction Sheet. The Instruction Sheet will automatically be discharged in the paper exit tray upon completion of the print job. The unit will automatically start printing the back pages 30 seconds after the Instruction Sheet is printed.

If [Long edge] is selected under the [Manually print on both sides] setting, the unit will set a binding margin on the long side edge of the paper. If [Short edge] is selected, the unit will set a binding margin on the short side edge of the paper.

Before placing the pages with the front printed sides in the paper support, make sure of the following to avoid paper jam or double-feed:

- All other paper (unused paper) has been removed from the paper support.
- The ink is completely dry.
- The paper is not curled or creased. If it is, flatten the paper.
- Align the corners of the paper.
- A paper jam or double-feed may occur if the paper is in bad condition or the printed page is placed incorrectly.
- Maximum number of sheets by paper type:
  - Plain paper (20 lb): 30 sheets (60 pages)
  - Post card: 15 sheets

## Paper



### Paper size:

Select the format of the document.

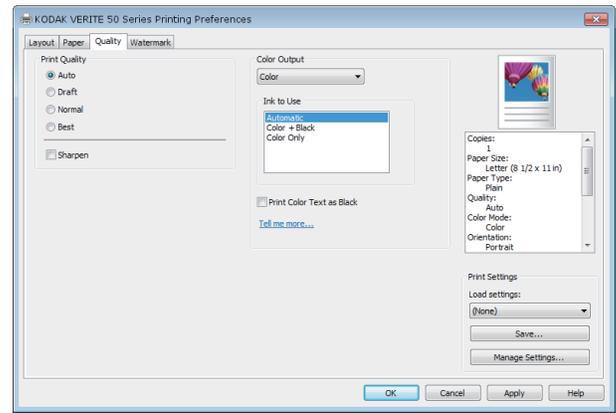
- Letter (8 1/2 x 11 in)
- Legal (8 1/2 x 14 in)
- Executive (7 1/4 x 10 1/2 in)
- Statement (5 1/2 x 8 1/2 in)
- A4 (210 x 297 mm)
- JIS B5 (182 x 257 mm)
- A5 (148 x 210 mm)
- A6 (105 x 148 mm)
- Postcard (4 x 6 in)
- Index Card (3 x 5 in)
- 2L (127 x 178 mm)
- L (89 x 127mm)
- Hagaki (100 x 148 mm)
- Envelope 10 (4 1/8 x 9 1/2 in)
- Envelope DL (110 x 220mm)
- Envelope C5 (162 x 229mm)
- Letter Borderless
- A4 Borderless
- A5 Borderless
- A6 Borderless
- Hagaki Borderless
- 4 x 6 in Borderless
- L (89 x 127mm) Borderless
- 2L (127 x 178 mm) Borderless

Adjusting this setting in the print settings of each application is the best option as many programs overwrite the settings of the printer driver. If you would like to resize the printing document, click on [Resizing Options...]. You can also create and manage custom paper size by selecting [Manage Custom Sizes...].

### Paper type:

Select the desired paper type. Ensure that the selected paper size is used.

## Quality



### Print Quality:

Select the Quality settings to match the document type to be printed. You can select the type of print quality [Auto/Draft/Normal/Best].

- [Auto] Printing with a quality suitable for the paper type that is selected.
- [Draft] High-speed printing, but low image quality.
- [Normal] Standard speed printing and image quality.
- [Best] Highest quality image, but printing speed is low.

### Sharpen:

Activate Sharpen, if you would like to add sharpness to the image.

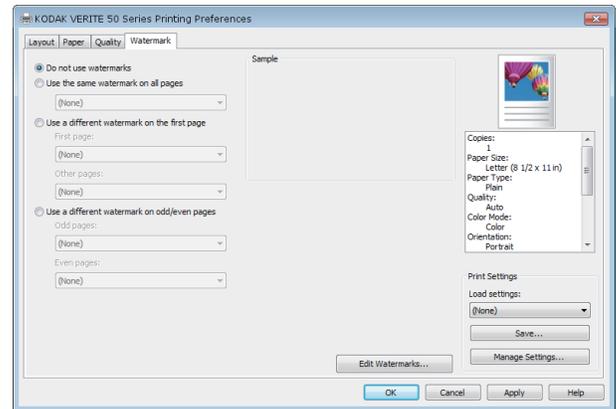
### Color Output:

Ink to Use: Select the ink type you would like to use. Select print output from [Color] or [Black and white].

- [Automatic] The unit prints by automatically selecting ink.
- [Color + Black] The unit prints using both color and black ink.
- [Color Only] The unit prints using only color ink.
- [Black + Color (grayscale)] The unit prints in grayscale by blending black and color ink.
- [Black Only] The unit prints using only black ink.

Print Color Text as Black: Print color text using the black-and-white ink option selected above.

## Watermark



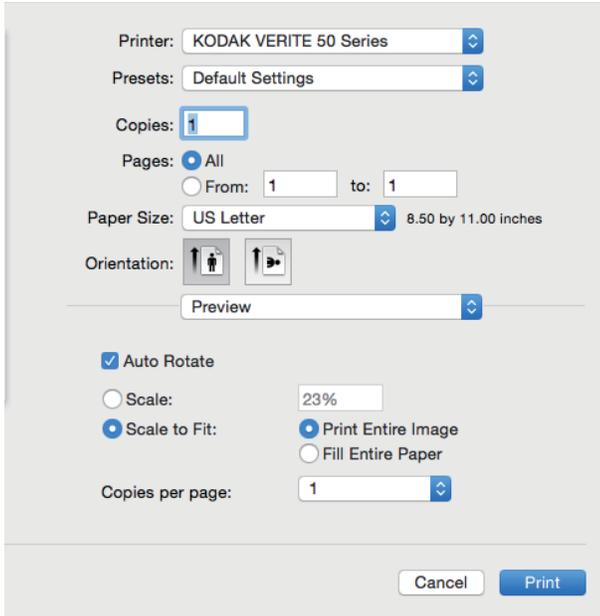
You can choose a watermark from three modes. (Same watermark on all pages, a different watermark on first page, or a different watermark on odd/even pages.) Select a watermark that you would like to add to your print job. To add a new watermark, click on [Edit Watermarks...].

## Confirming Print Settings for Mac

### Note(s)

#### Macintosh Screenshots

- The screen shots in this guide were made with the Preview (Applications) of OS X 10.9. If you use other version of OS X or other application, the screen interfaces look slightly different. The functions, however, are the same.



#### Paper Size:

Select the format of the document. Adjusting this setting in the print settings of each application is the best option as many programs overwrite the settings of the printer driver. You can also create and manage custom paper size by selecting [Manage Custom Sizes...].

#### Orientation:

Choose Portrait or Landscape output.

### Edit print settings for a print job

When you print a document, follow the Steps below.

- Open the file you want to print.
- Select [File] on the menu bar.
- Select [Print...], then the Printer Setting menu will be displayed.
- If details are not displayed, select [Show Details] on the bottom of the Print Menu. You can edit print settings when details are displayed.

### Save changes

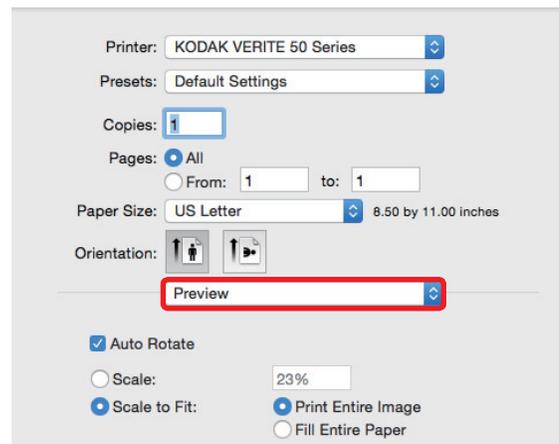
- Click on [Presets] list box, and select [Save Current Settings as Preset...]. The saved configuration information will be managed by names.
- Input name in [Preset Name:] textbox, then select [Preset Available For:] radio button.
- Click on [OK] to save and close the window.
- Select [Cancel] to close window without saving.

### Load settings

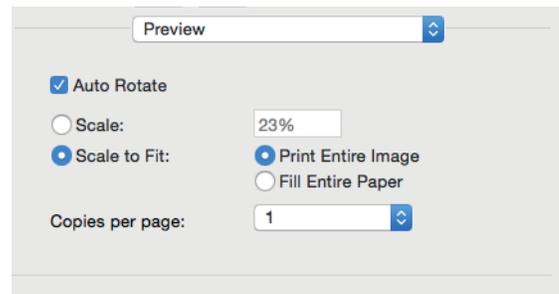
- You can access the saved settings quickly by selecting a name from [Show Presets...] in [Presets] list box.

### Change Print options

- In the Print Setting menu, select the Print options you want to change in the red frame below.



#### Preview



#### Auto Rotate:

Automatically selects portrait or landscape.

#### Scale:

Enter the scaling ratio.

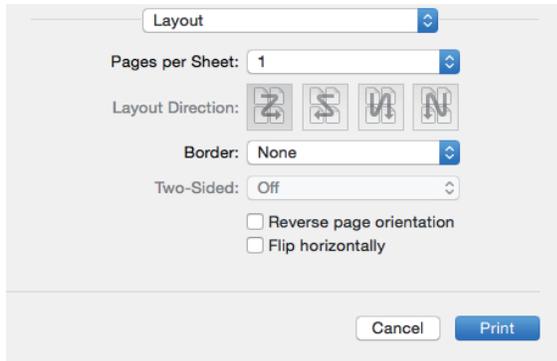
#### Scale to Fit:

Input the scaling ratio of [Print Entire Image] or [Fill Entire Paper] automatically.

#### Images per page:

Print multiple copies on the sheet.

## Layout



### Pages per Sheet:

Print multiple pages on one sheet.

### Layout Direction:

If you print multiple pages on a sheet, select the layout direction.

### Border:

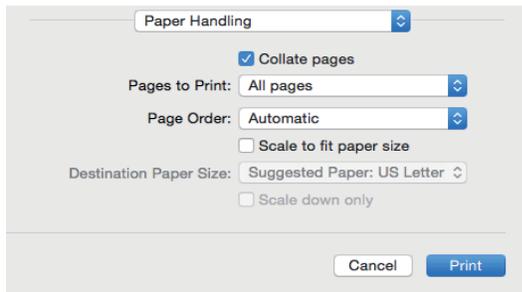
Print the border on the sheet.

Reverse page orientation: If you would like to reverse page orientation, select the checkbox.

### Flip horizontally:

If you would like to flip horizontally, select the checkbox.

## Paper handling



### Pages to Print:

If you would like to print odd/even pages only, select [Odd only] or [Even only].

### Page Order:

If you would like to print in reverse order, select [Reverse].

### Scale to fit paper size:

If you would like to scale to fit your printer paper, select the checkbox and select [Destination Paper Size].

### Destination Paper Size:

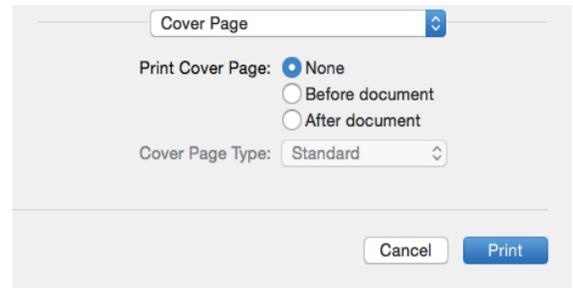
Select the paper size to scale.

### Scale down only:

If you don't want to scale up, select the checkbox.

## Cover page

If necessary, you can print the cover page.



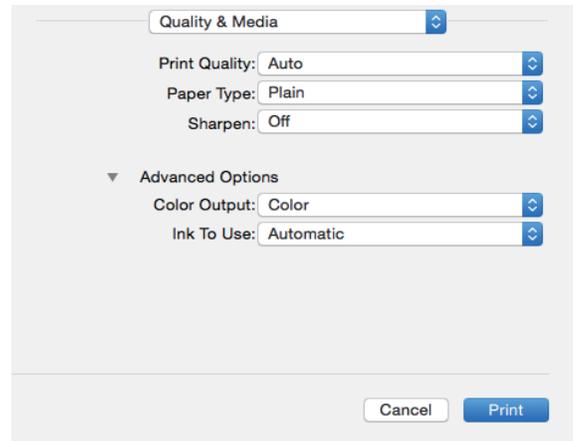
### Print Cover Page:

If you would like to print the cover page, select [Before document] or [After document].

### Cover Page Type:

If you would like to print the cover page, select the cover page type.

## Quality and media



### Print Quality:

Select the Quality settings to match the document type to be printed. You can select the type of print quality [Auto/Draft/Normal/Best].

[Auto] Printing with a quality suitable for the paper type that is selected.

[Draft] High-speed printing, but low image quality.

[Normal] Standard speed printing and image quality.

[Best] Highest quality image, but printing speed is low.

### Paper Type:

Select the desired paper type. Ensure that the selected paper size is used.

### Sharpen:

Activate Sharpen, if you would like to add sharpness to the image.

## Advanced Options

Color Output: Select print output from [Color] or [Black and white].

Ink to Use: Select the ink type you would like to use. Select print output from [Color] or [Black and white].

[Automatic] The unit prints by automatically selecting ink.

[Color + Black] The unit prints using both color and black ink.

[Color Only] The unit prints using only color ink.

[Black + Color (grayscale)] The unit prints in grayscale by blending black and color ink.

[Black Only] The unit prints using only black ink.

## Using Menu display

- 1 From the Control panel, use to navigate the desired settings, and press .



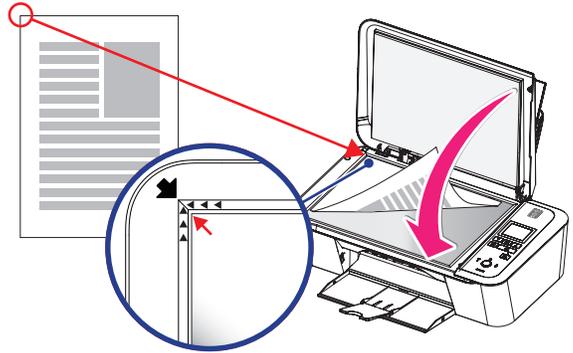
- 2 From the Setting screen, press to scroll to the setting you would like to set, and then press . Use to select among settings, then press to confirm the selection.



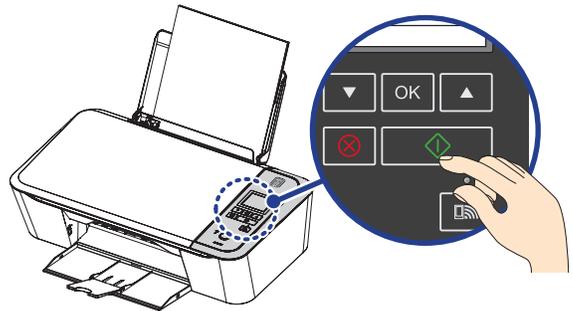
## Making copies

The copy function is available using on the unit.

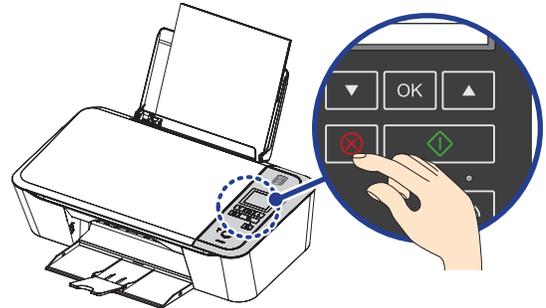
- 1 Lift the scanner lid on the unit.
- 2 Load the original print side down on the scanner glass.



- 3 Close the scanner lid.
- 4 Specify the settings as necessary.  
» Refer to "Copy setting" on page 30 for its settings.
- 5 Press .



- 6 The unit will start copying.
  - To cancel copy, press .



### Direction of the copy

- Document is being copied as described above, printed copy comes out as shown below.



## Copy Setting

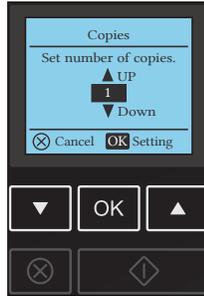
### Copies

Set the number of copies.

- 1 From the Control panel, navigate to [Home > Copy Setting > Copies], then press **OK**.



- 2 Select the number of copies [1] to [99]. Use **▲** to increase the number of copies or **▼** to decrease the number of copies.



- 3 Press **OK**.

#### Note(s)

- Each time you press **▼ ▲** at Step 2 for a few seconds, the number of copies will increase or decrease by 10 copies.

### Color

Set the copy color setting.

- 1 From the Control panel, navigate to [Home > Copy Setting > Color], then press **OK**.



- 2 Press **▼ ▲** to select the copy color setting.

- Color
- Black/White



- 3 Press **OK** to confirm.

### Quality

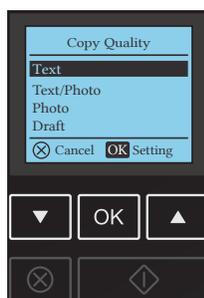
Set the copy quality.

- 1 From the Control panel, navigate to [Home > Copy Setting > Quality], then press **OK**.



- 2 Press **▼ ▲** to select the copy quality.

- Text
- Photo
- Text&Photo
- Draft



- 3 Press **OK** to confirm.

### Resize

Set the resize for enlarging or compressing the copy document.

- 1 From the Control panel, navigate to [Home > Copy Setting > Resize], then press **OK**.



- 2 Press **▼ ▲** to select the resize setting.

- 100% Default
- 130% Letter->Legal
- 104% Executive->Letter
- 97% Letter->A4
- 93% A4->Letter
- 85% Letter->Executive
- Custom\*



Copy Resize

\* You can select custom resize range from 25% to 400%. Press **▼ ▲** to select the resize value. The default value is 100%.

- 3 Press **OK** to confirm.

#### CAUTION

- [Resize] and [Pages per Side] can never be set at the same time. If either setting is set, another one will be reset to the [Resize]: [100%] or [Pages per Side]: [One].

#### Note(s)

- Each time you press and hold **▼ ▲** under [Custom] a few seconds, the resize value will increase or decrease by 10%.

### Paper Size

Set the paper size for the copy document.

- 1 From the Control panel, navigate to [Home > Copy Setting > Paper Size], then press **OK**.



- 2 Press **▼ ▲** to select the paper size.

- Letter
- Legal
- JIS B5
- A4
- Executive
- A5
- Statement
- A6
- 3 x 5 in.
- 4 x 6 in.
- 5 x 7 in.
- Hagaki
- 3.5 x 5 in.(L)
- 10 Envelope
- DL Envelope
- C5 Envelope



- 3 Press **OK** to confirm.

## Paper Type

Set the paper type.

- From the Control panel, navigate to [Home > Copy Setting > Paper Type] and press **OK**.



- Press **▼ ▲** to select the paper type.

- Plain
- Labels
- Envelope
- Glossy Photo
- Matte Photo

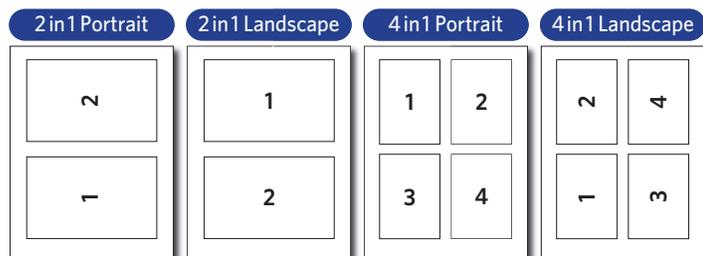
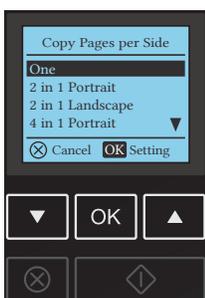
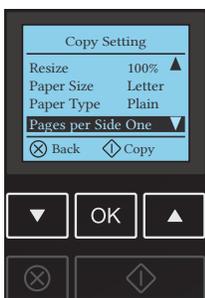
- Press **OK** to confirm.



## Pages per Side

You can copy multiple pages on one sheet by printing smaller images of each page.

- Lift the scanner lid on the unit.
- Load the original print side down on the scanner glass.
- Close the scanner lid.
- From the Control panel, navigate to [Home > Copy Setting > Pages per Side], then press **OK**.
- Press **▼ ▲** to select from the following printing option.
  - One
  - 2 in 1 Portrait
  - 2 in 1 Landscape
  - 4 in 1 Portrait
  - 4 in 1 Landscape



## Note(s)

- If the document for printing is vertically oriented, select the Portrait. Otherwise, select the Landscape.

- Press **OK**.
- Press **▶** to start scanning the first page.
- On the Menu display, [Would you like to include another page?] message will appear. If you have the next page ready to scan, press **OK**.
  - If you press **⊗** here, the unit will start the copying process with only the scanned data up to that point.



- Remove the first page from the scanner glass and place the next page.
- Press **▶** to continue to scan the next page. Repeat this until you have scanned all the pages.



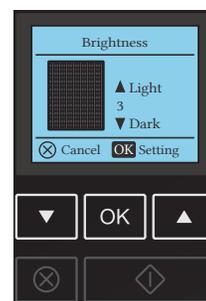
## CAUTION

- [Resize] and [Pages per Side] can never be set at the same time. If either setting is set, another one will be reset to the [Resize]: [100%] or [Pages per Side]: [One].

## Brightness

Set the level of brightness.

- From the Control panel, navigate to [Home > Copy Setting > Brightness], then press **OK**.
  - Press **▼ ▲** to adjust the brightness of your copy document from 5 levels.
- Press **OK** to confirm the setting.



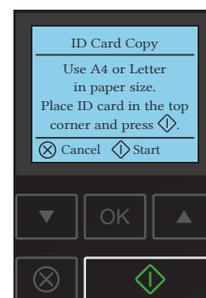
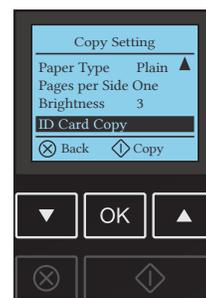
## ID Card Copy

You can copy both sides of a small document (e.g. ID card, business card) onto one page.

## Note(s)

- This function is valid only with letter or A4 size paper.

- Load plain letter or A4 size paper on the paper support.
- From the Control panel, navigate to [Home > Copy Setting > ID Card Copy], then press **OK**.
- Lift the scanner lid on the unit.
- Load the front side of the ID card facedown on the scanner glass in the left rear placement corner with arrows and then press **▶**.



- 5 Load the back side of the ID card facedown on the scanner glass in the left rear placement corner with arrows and then press .
- 6 Copying process will start.



#### Note(s)

- In the following cases, copy settings are not saved and the settings will be reset to default.
  - When you return to the [Home] setting by pressing .
- If you have changed the Paper Settings in the Setup Menu, the default value of Paper Settings in the Copy Menu will also be changed.

## Check ink levels

### Ink levels

From the Control panel, navigate to [Home > Ink Levels] and press .



## Scanner

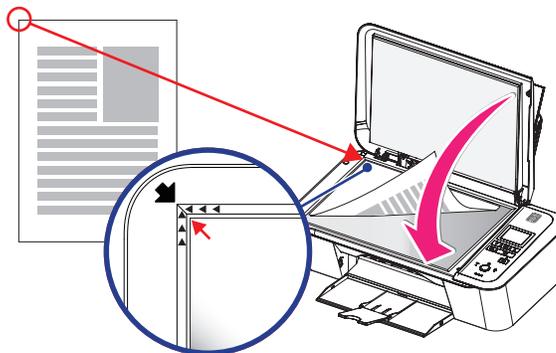
You can use a variety of scanner functions from your smartphone/tablet or PC. The KODAK VERITE Printer Home is available if your PC has a Windows® platform.

The scanner function is also available by using an application called "Image Capture" bundled as a default for Mac.

Or the mobile App for Android™ and iOS. For information on the mobile App, refer to "Print using your smartphone/tablet" on page 18.

#### Note(s)

- You cannot use the scan function directly with this unit.
- Load the original print side down on the scanner glass. Make sure to align the original print to the left rear corner of the scanner glass with arrow marks.



- The readable area of the scanner is not equal to the area of the scanner glass. Therefore, when placing the document in the left rear corner of the scanner the edges of the document may not be scanned.
- Approx. 0.079 inch (2 mm) missing in the short side, and approx. 0.024 inch (0.6 mm) missing in the long side of the scan area.

## Scan in Windows® (KODAK VERITE Printer Home)

Run the KODAK VERITE Printer Home from the Startup menu. You can select the scan mode from 4 modes [PDF], [Advanced scan], [Single photo] and [Multiple photos].



### PDF

The scanned document is output as a PDF file.

- 1 Place the document on the scanner glass, then click on [PDF] on the [KODAK VERITE Printer Home]. The unit will automatically start the print job.
- 2 A preview will appear on your PC monitor when scanning is completed.
- 3 Select the desired destination where the scanned document is to be saved.

#### Note(s)

- When you scan multiple pages, the scanned document in succession will be saved as a single PDF data.

### Advanced scan

You can change the scan settings to user-defined settings. This mode is useful when you want to scan a part of the document. While viewing a preview, you can change the scan settings. The scanned data is output as a JPEG file.

- 1 Click on [Advanced scan].
- 2 Place the document on the scanner glass.
- 3 Double-click on the scan preview screen. A scan image will appear.
  - Perform this Step as necessary. If you do not need to, skip and move on to Step 4.
- 4 Set the scan settings, such as Paper Type or Resolution as necessary. Set the scan area by using the scan preview screen.
- 5 If you click on [Scan], the scan will start.
- 6 Select the desired destination where the scanned document is to be saved.

#### Note(s)

- JPEG image will be created for each scanned data.

## Advanced scan window (Scan settings): [USB connection]

\* The following image appears via USB connection only.



### Scan Presets:

Select Preset mode as necessary. (It is possible to manage the preset mode.)

### Scan Source:

Flatbed is available for scan source.

### Paper Size:

Select the paper size from below:

- Letter
- Executive
- A4
- A5
- B5
- Statement
- 3x5 photo
- 4x6 photo
- Business card
- A6
- 8x10 in
- 5x7 in
- 3.5x5
- L
- 2L
- 10x15 cm
- 13x18 cm
- Hagaki
- 4x8 in
- 10x20 cm
- 9x13 cm
- 20x25 cm
- Custom

### Resolution (dpi):

Select the scan resolution from below:

- 75 dpi
- 100 dpi
- 150 dpi
- 200 dpi
- 300 dpi
- 600 dpi
- 1200 dpi

#### Note(s)

- Scanning at 2400 dpi or more is available on "High Resolution Scanning" application included with the software.

### Color Depth:

Select the scan color depth from below:

- Gray
- Black and white
- Color

### Content Type:

Specify the content type of the scan document from below:

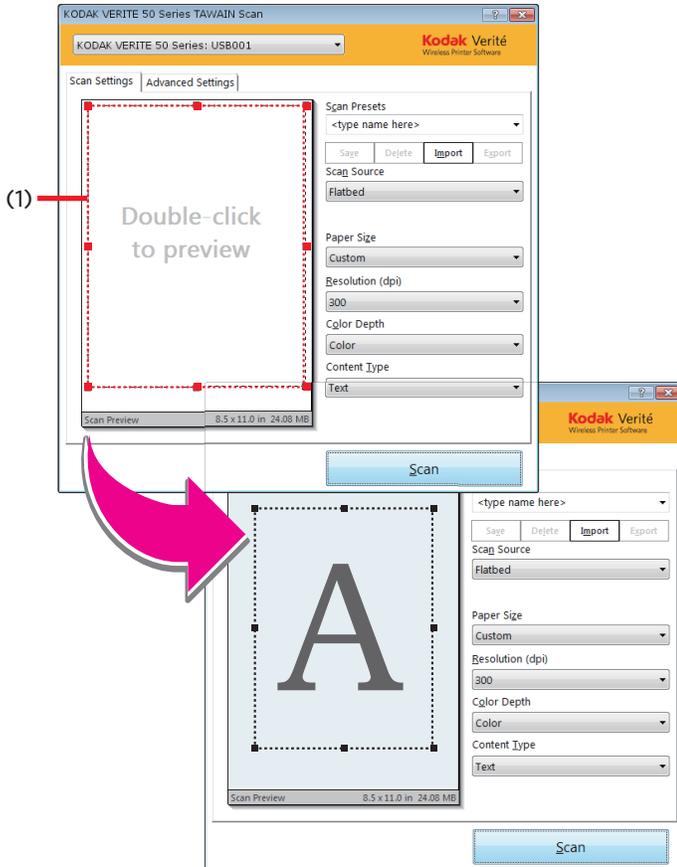
- Text
- Text/Graphics
- Photo

### Scan:

Starts scan.

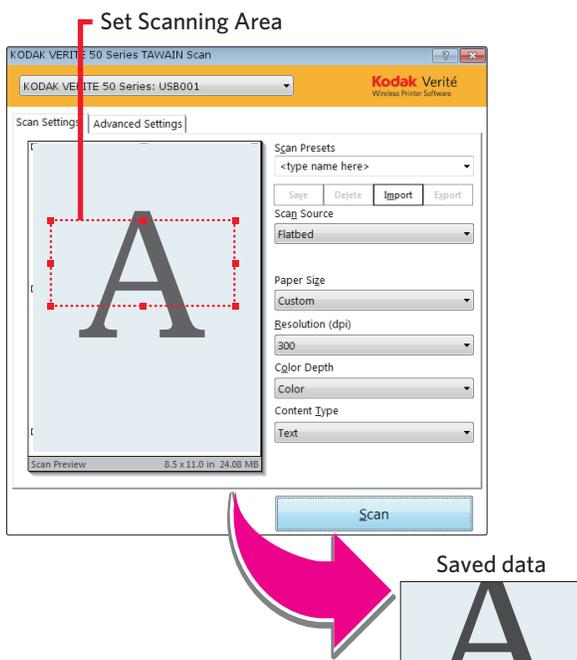
## Scan Preview:

To display the preview of the scan data, double-click on the area marked (1) below.



## Setting the Scan Area

- 1 Double-click on the scan preview screen.
- 2 Set the scan area by moving the box on the scan preview screen.
- 3 If you click on [Scan], the scan will start.
- 4 Select the desired destination where the scanned document is to be saved.



## Single photo

The scanned document is output as a JPEG file.

- 1 Place the document on the scanner glass, then click on [Single photo] on the [KODAK VERITE Printer Home]. The unit will automatically start the print job.
- 2 A preview will appear on your PC monitor when scanning is completed.
- 3 Select the desired destination where the scanned document is to be saved.

## Note(s)

- JPEG image will be created for each scanned data.

## Multiple photos

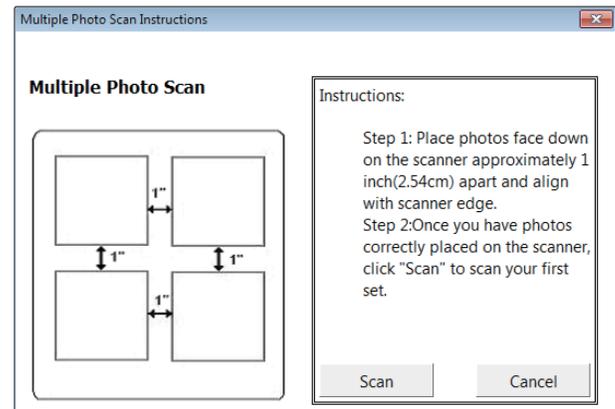
The scanned data is output as multiple photos. Allow at least 1 inch of space between photos if you want to scan multiple photos at once and save them as separate images.

- 1 Click on [Multiple photos] on the [KODAK VERITE Printer Home].
- 2 Place the document following the instructions on your PC monitor.
- 3 To start scanning, click on [Continue]. The document will be automatically saved.

## Note(s)

- You cannot specify the destination where the document is to be saved.
- If the photo is not created as separate images, check the following:
  - Check the distance between each photo.
  - Make sure there is no dirt on the surface of the scanner glass.
  - Retry with reduced number of documents.

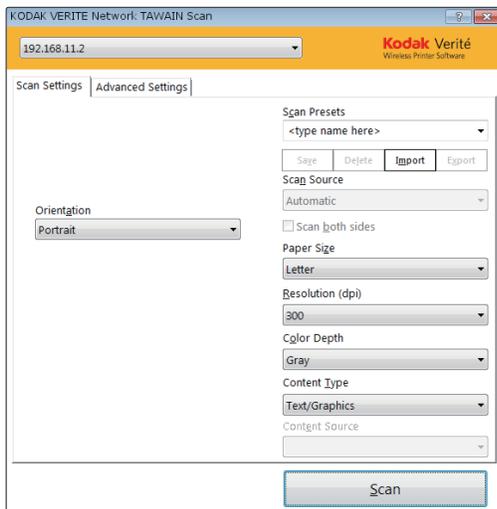
## Multiple photos Window



Select [Scan] to start multiple scan. Select [Cancel] to cancel.

## Advanced scan (Scan settings): [Wi-Fi connection]

\* The following image appears via Wi-Fi connection only.



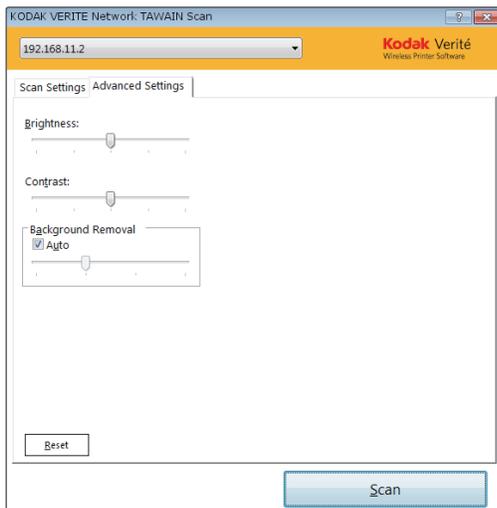
### Orientation:

Specify the orientation of the original document on the scanner glass.

### Note(s)

- When connected via Wi-Fi, the Scan Preview screen will not be displayed in the Scan settings, and [Custom] is not available in the [Paper Size] setting.

## Advanced scan (Advanced settings): [USB or Wi-Fi]



### Brightness:

Select the brightness level. Adjust the bar toward the left end to set the reproduction darker. Adjust the bar toward the right end to set the reproduction lighter. The brightness level will be reflected on the scanned data.

### Contrast:

Select the contrast level. Adjust the bar toward the left end to reduce the contrast. Adjust the bar toward the right end to increase the contrast. The contrast level will be reflected on the scanned data.

### Background Removal:

Select background removal to remove the background on the scan data. The background removal feature adjusts the amount of background that is visible on the scanned data.

### Reset:

Select to restore the default settings.

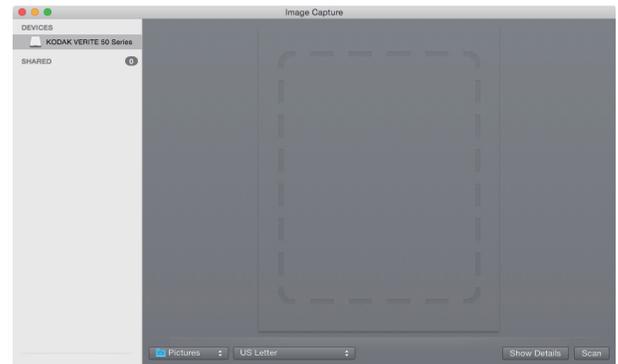
## Scan in Mac

Run the Image Capture application. (Scanning with other applications such as "Preview" is a very similar process.)

### Simplified scan mode

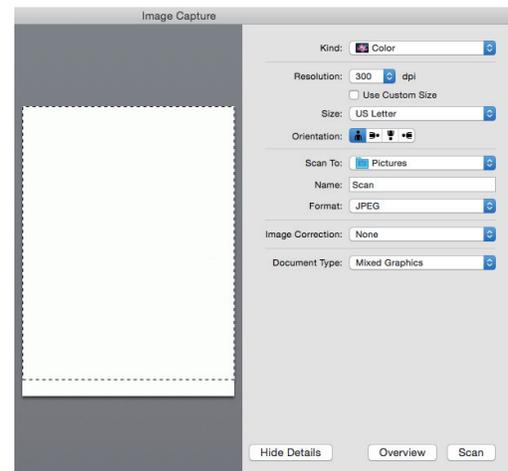
In the "simplified" scanner interface, follow these Steps:

- Place the document you would like to scan on the scanner glass.
- Open Image Capture located in the Applications folder.
- Select this unit from list of devices.
- Select the desired destination where the scanned document is to be saved from the [Scan To] pop-up menu.
- Click [Scan] to scan.
- A preview will appear on your monitor when scanning is completed.



### Advanced scanning options

In the "simplified" scanner interface, click [Show Details] if you want to enter a detailed scan mode with more advanced options.



### Kind:

Select the scan color depth from below:

- Color
- Black & White
- Text

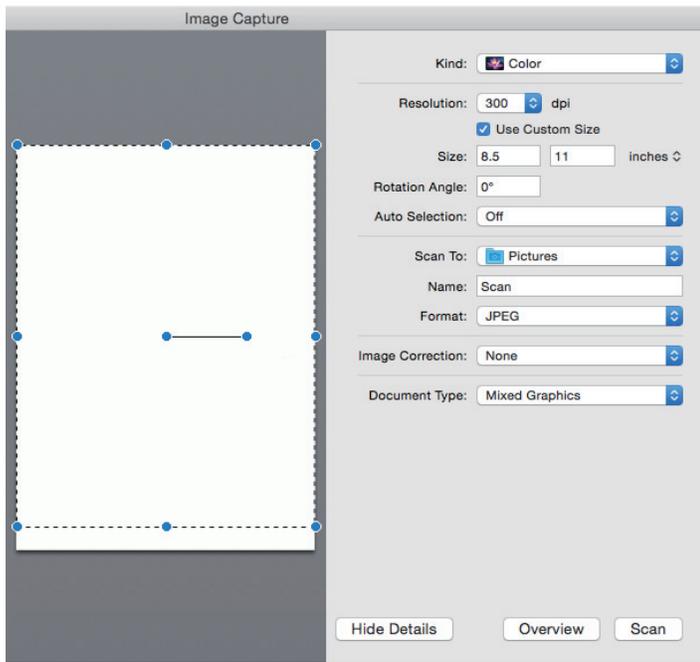
- Choose "Black & White" to scan an object in Grayscale (256 or Thousands of grays).
- Choose "Text" to scan text documents.

### Resolution:

Select the scan resolution from below:

- 75 dpi
- 100 dpi
- 150 dpi
- 200 dpi
- 300 dpi
- 600 dpi
- 1200 dpi

- Select the [Use Custom Size] checkbox to enable the [Size] fields to specify the width and height you want to scan. Select pixels, inches or cm (centimeters).



**Rotation Angle:**

Set the number of degrees of clockwise rotation for your scanned image.

**Auto Selection:**

Choose one of the following from the [Auto selection] pop-up menu.

|                          |  |
|--------------------------|--|
| [Off]                    | - to normally select the object.                                       |
| [Detects Separate Items] | - to automatically select and straighten the objects you are scanning. |
| [Detects Separate Items] | - to include all the items on the scanner bed in one image.            |

**Scan To:**

Select the desired destination where the scanned document is to be saved.

**Name:**

Enter the name of scanned images. For multiple scans, the name entered will be a part of incrementally named scans. For example, enter "doc", and the names of the scanned images will be "doc1.jpeg", "doc2.jpeg", and so forth.

**Format:**

Select the image format of the scan from below:

- JPEG
- TIFF
- PNG
- JPEG 2000
- GIF
- BMP
- PDF

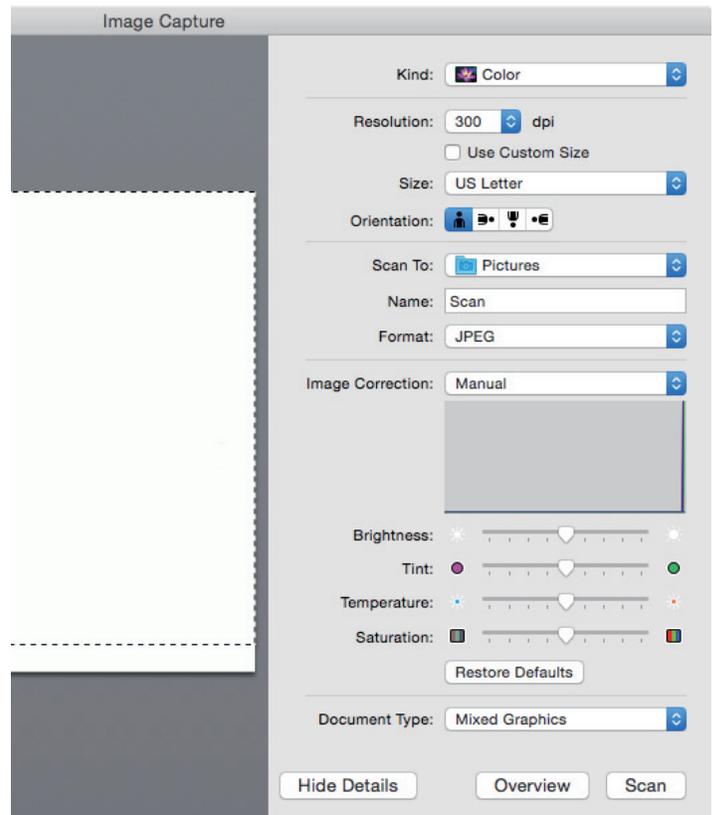
**Image Correction:**

When [Manual] is selected, the adjustment of the following parameters are possible.

**Document Type:**

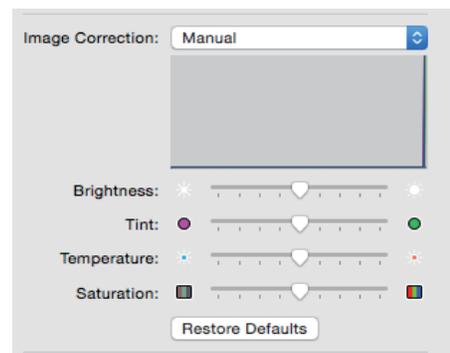
Select the type of document to be scanned from below:

- Text Only
- Photo
- Mixed Graphics



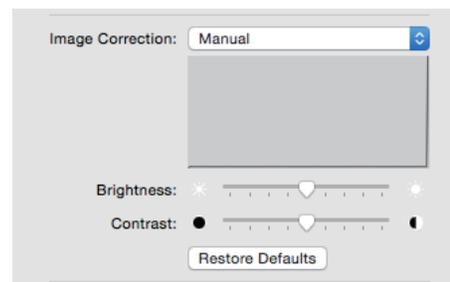
**When choosing [Color] in [Kind:]**

|               |  |
|---------------|--|
| [Brightness]  | - to adjust the balance between light and dark.      |
| [Tint]        | - to adjust the color balance between red and green. |
| [Temperature] | - to adjust the color balance of warm and cool.      |
| [Saturation]  | - to adjust the vividness of colors.                 |



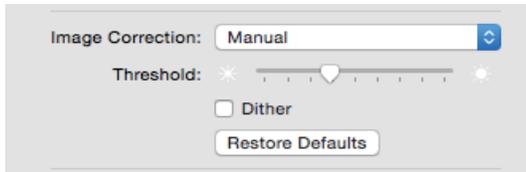
**When choosing [Black & White] in [Kind:]**

|              |  |
|--------------|--|
| [Brightness] | - to adjust the balance between light and dark.    |
| [Contrast]   | - to adjust the balance of sharpness and softness. |



## When choosing [Text] in [Kind:]

- [Threshold] to adjust the transition point between dark and light.



### Note(s)

- Those images are created based on the screen of OS X 10.9.2. If the version of the OS is different or the OS is updated, it is possible that the display on the screen changes.

## Settings

You can setup the unit as you like depending on your needs.

### Maintenance

You can perform maintenance operations for the ink cartridge.

#### Clean Printhead

- 1 From the Control panel, navigate to [Home > Setup > Maintenance], then press **OK**.
- 2 Press **▼** **▲** to select [Clean Printhead], then press **OK**.
- 3 Load plain Letter or A4 -size paper.
- 4 Press **▶** to start cleaning the printhead.
- 5 A page prints, forcing ink through the ink cartridge nozzles to clean them.
- 6 Print the document again to verify that the print quality has improved.



#### Cartridge Setup

Print the alignment pattern for alignment adjustment. By reading the pattern with the scanner, the printer alignment is optimized and the print quality would be better.

- 1 From the Control panel, navigate to [Home > Setup > Maintenance], then press **OK**.
- 2 Press **▼** **▲** to select [Cartridge Setup], then press **OK**.
- 3 [Cartridge Setup] screen will be displayed on the Menu display. Make sure plain letter or A4 -size paper is loaded in the paper support, then press **▶**.

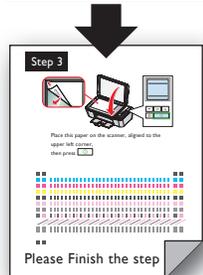
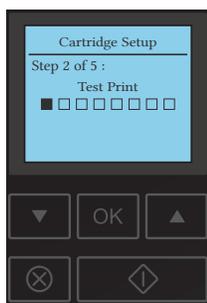


4 The unit will start printing the alignment pattern.

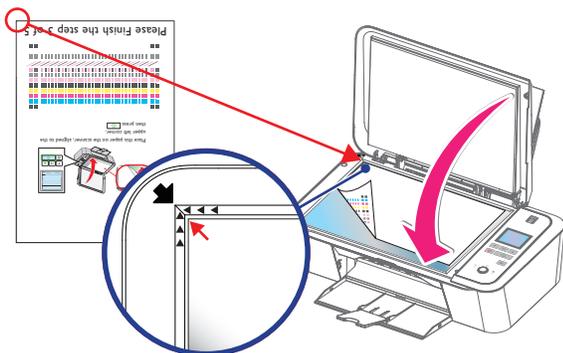
- The (Power) LED will light up then blink rapidly. LED lighting pattern is "Blinking 5".



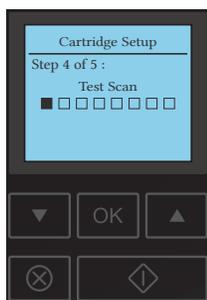
» Refer to "Meaning of LED behavior and error lights" on page 9.



5 Open the scanner lid on the unit. Load the front side of the alignment pattern result facedown at the placement corner of the scanner glass (see below), then press [OK] to start alignment adjustment after closing the scanner lid.



6 The unit will start scanning the alignment pattern to set an appropriate alignment on this unit.



7 When alignment is completed, [Alignment successful.] message will be displayed on the Menu display, then press [OK].



## Paper Setup

Sets the paper type and paper size.

### Note(s)

- If you change the following Paper Settings, the default paper setting values in the Copy Menu will also be changed.
- This setting will also affect the AirPrint paper size setting.

### Paper Size

Set the paper size for the copy document.

1 From the Control panel, navigate to [Home > Setup > Paper Setup > Paper Size], then press [OK].



2 Press [Down] [Up] to select the paper size.

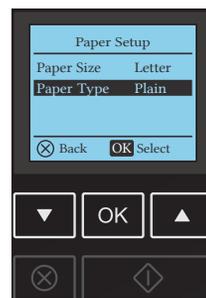
- |             |                  |
|-------------|------------------|
| • Letter    | • 3 x 5 in.      |
| • Legal     | • 4 x 6 in.      |
| • JIS B5    | • 5 x 7 in.      |
| • A4        | • Hagaki         |
| • Executive | • 3.5 x 5 in.(L) |
| • A5        | • 10 Envelope    |
| • Statement | • DL Envelope    |
| • A6        | • C5 Envelope    |



3 Press [OK] to confirm.

### Paper Type

1 From the Control panel, navigate to [Home > Setup > Paper Setup > Paper Type], then press [OK].



2 Press [Down] [Up] to select the paper type.

- |            |                |
|------------|----------------|
| • Plain    | • Glossy Photo |
| • Labels   | • Matte Photo  |
| • Envelope |                |



3 Press [OK] to confirm.

## Network Status

You can check the following settings for the network/router connection status.

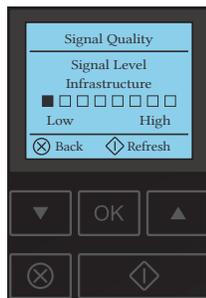
### Connection

- 1 From the Control panel, navigate to [Home > Setup > Network Status > Connection], then press **OK**.
- 2 The Wireless Connection status is displayed. [Connected] or [Disconnected] will be shown on the screen.



### Signal Quality

- 1 From the Control panel, navigate to [Home > Setup > Network Status > Signal Quality], then press **OK**.
- 2 The wireless signal quality is displayed. [No Signal] or 8 levels of signal will be shown on the screen.



### Security

- 1 From the Control panel, navigate to [Home > Setup > Network Status > Security], then press **OK**.



- 2 The wireless security type is displayed. [Open], [WEP-64], [WEP-128], [WPA/WPA2-PSK] or [WPA2-PSK] will be shown on the Menu display.



### IP Address

- 1 From the Control panel, navigate to [Home > Setup > Network Status > IP Address], then press **OK**.
- 2 The IP address is displayed on the screen.
  - The xxx.xxx.xxx.xxx represents the IP address of your unit.



### MAC Address

- 1 From the Control panel, navigate to [Home > Setup > Network Status > MAC Address], then press **OK**.
- 2 The MAC address is displayed on the screen.
  - The xx-xx-xx-xx-xx-xx represents the MAC address of your unit.



## Wi-Fi Setup

You can set the following Wi-Fi settings.

### Network and Password

If you would like to connect to a router manually, follow the Steps below.

- From the Control panel, navigate to [Home > Setup > Wi-Fi Setup > Network and Password], then press **OK**.
- Press **▼ ▲** Select the SSID that you would like to connect, then press **OK**.
  - If it is not displayed the SSID that you would like to connect in the list, select [Other] then press **OK**. Enter the SSID name, then select the security type of the SSID.
    - Refer to "Manual SSID Setting" on page 40.
    - A xxxxxxxxxxxx represents the name of an access point in your Wi-Fi range.
- Enter Password. Press **▼ ▲** to select a lower case letter, then press **OK**.
  - If you would like to use capital letters, numbers or symbols, press **◀ ▶**. Press **◀ ▶** to go back to the lower case letter screen.
  - When you enter a wrong text character, then you can erase it by pressing **✖**.
- After entering the Password, press **▼ ▲** to select [Done], then press **OK**.
- Confirm the SSID name and Password displayed on the Menu display, then press **OK**. The unit will start connecting to the router.



- [Connected to...] message will appear on the Menu display when the connection is successful. Press **OK**, then the connection setting is completed.



### Manual SSID Setting

- Enter SSID name of your router. Press **▼ ▲** to select a lower case letter, then press **OK**.
  - If you would like to use capital letters, numbers or symbols, press **◀ ▶**. Press **◀ ▶** to go back to the lower case letter screen.
  - When you enter a wrong text character, then you can erase it by pressing **✖**.
- After entering the SSID name, press **▼ ▲** to select [Done], then press **OK**.
  - Press **▼ ▲** (down/up) to select the security type of SSID, then press **OK**.



### Note(s)

- When you enter the same SSID name manually that you previously used on this unit, the security type is set automatically.

### Wi-Fi Protected Setup

- From the Control panel, navigate to [Home > Setup > Wi-Fi Setup > Wi-Fi Protected Setup], then press **OK**.
- Press WPS button on the router.



3 [Connected to XXXXXXXX] appears on the Menu display, WPS (Wi-Fi Protected Setup) is completed.

- The xxxxxxxx represents the SSID of your router.

4 Press **OK** to [Wi-Fi Setup] screen.



## IP Address

1 From the Control panel, navigate to [Home > Setup > Wi-Fi Setup > IP Address], then press **OK**.



2 Press **▼ ▲** to select [Auto] or [Manual], then press **OK**.



### [Auto] DHCP mode

It's easy to Automatically get the IP address of this unit from the network.

### [Manual] Static mode

Set the network address manually.

3 If you select [Manual], set the items below.

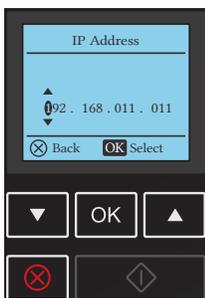
- IP Address
- Subnet Mask
- Default Gateway
- DNS Address

- Press **▼ ▲** to select [IP Address], [Subnet Mask], [Gateway] or [DNS], then press **OK**.



- Set digits one at a time. Press **▼ ▲** to select from [0] to [9], then press **OK**.
- When you enter a wrong number, then you can correct it by pressing **⊗**.
- After you select the last digit, then press **OK** to set IP Address and return to the previous screen.

(e.g.) [IP Address] screen



## Proxy

1 From the Control panel, navigate to [Home > Setup > Wi-Fi Setup > Proxy], then press **OK**.



2 Proxy has 3 setup items. Press **▼ ▲** to select [Proxy] [Address] [Port], then press **OK**.



### Proxy

Press **▼ ▲** to select [On] or [Off], then press **OK**.



### Address

Enter proxy address. Press **▼ ▲** to select a lower case letter, then press **OK**.

- If you would like to press capital letters, numbers or symbols, press **◀▶**.
- When you enter a wrong letter, then you can erase it by pressing **⊗**.
- After entering the proxy address, press **▼ ▲** to select [Done], then press **OK**.



### Port

Press **▼ ▲** to select a proxy port number, then press **OK**.

- You can enter numbers only.
- When you enter a wrong number, then you can erase it by pressing **⊗**.
- After entering the proxy port, press **▼ ▲** to select [Done], then press **OK**.



## Host Name

- 1 From the Control panel, navigate to [Home > Setup > Wi-Fi Setup > Host Name], then press **OK**.
- 2 The Host Name is displayed on the screen. If you would like to change it, press **OK**.
- 3 Enter Host Name. Press **▼ ▲** to select a lower case letter, then press **OK**.
  - Current Host Name is displayed.
  - If you would like to press capital letters, numbers or symbols, press **◀ ▶**.
  - When you enter a wrong text character, then you can erase it by pressing **✖**.
- 4 After entering the Host Name, press **▼ ▲** to select [Done], then press **OK**.



## Enable Wi-Fi

Enable or disable the wireless network for this unit.

- 1 From the Control panel, navigate to [Home > Setup > Enable Wi-Fi], then press **OK**.
- 2 Press the **▼ ▲** to select [Enable] or [Disable].
- 3 Press **OK** to confirm.



## Device Setup

You can set the following unit settings.

### Language

- 1 From the Control panel, navigate to [Home > Setup > Device Setup > Language], then press **OK**.
- 2 Press the **▼ ▲** to select the desired language from [English], [Español], or [Français], then press **OK**.
- 3 Press **OK** to confirm. If you would like to change the chosen language, press **✖** to return to the [Device Setup] screen.



### Sleep

- 1 From the Control panel, navigate to [Home Menu > Setup > Device Setup > Sleep], then press **OK**.
- 2 Select Sleep Time from [1] minute to [120] minutes. Use **▲** to increase the Sleep Time or **▼** to decrease the Sleep Time.
- 3 Press **OK** to confirm.



## Direct Connect Time

The Setting of the Disconnect time when no Direct Mode operation is detected.

- 1 From the Control panel, navigate to [Home > Setup > Direct Connect Time], then press **OK**.
- 2 Press **▼ ▲** to select Direct Connect Time among the selection from [Disconnect], [5 min], [10 min], [60 min] and [Unlimited].
- 3 Press **OK** to confirm.
  - If you select [Unlimited], when the mobile is connected by Direct Mode until selecting [Disconnect] this unit remains in the Direct Mode.
  - If you select [Disconnect], the Direct Connection will be immediately terminated.



## AirPrint

Enable or disable the AirPrint function.

- 1 From the Control panel, navigate to [Home > Setup > AirPrint], then press **OK**.
- 2 Press **▼ ▲** to set [Enable] or [Disable].
- 3 Press **OK** to confirm.



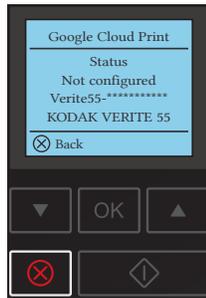
## Google Cloud Print™

You can set the Google Cloud Print™ settings.

### Status

Display the connection status or registration status of the Google Cloud Print™ service.

- From the Control panel, navigate to [Home > Setup > Google Cloud Print > Status], then press **OK**.
- The Google Cloud Print™ connection (or registration) status, unit name, and unit description will be shown on the Menu display.
  - The \*\*\*\*\* represents the system name of your unit.
- Press **Back** to return to the previous menu.



The following table shows the Google Cloud Print™ service registration and connection status of this unit.

| Status                   | Unit state   |
|--------------------------|--|
| Not configured           | Unit is not registered to the Google Cloud Print™ service.<br>The Google Cloud Print™ feature is not available.  |
| Disabled                 | The Google Cloud Print™ service has been disabled.<br>The Google Cloud Print™ feature is not available. (Unit is registered in the Google Cloud Print™ service.)                 |
| Not connected            | Unit is not connected to use the Google Cloud Print™ service.<br>The Google Cloud Print™ feature is not available. (Unit is registered in the Google Cloud Print™ service.)      |
| Connected                | Unit is connected to use the Google Cloud Print™ service.<br>The Google Cloud Print™ feature is available. (Unit is registered in the Google Cloud Print™ service.)              |
| Disconnected             | Unit has been disconnected to use the Google Cloud Print™ service.<br>The Google Cloud Print™ feature is not available. (Unit is registered in the Google Cloud Print™ service.) |
| Registration in progress | Registration is in process to use the Google Cloud Print™ service.<br>The Google Cloud Print™ feature is not available.<br>Registration should complete.                         |

### Register to Google Cloud Print™

- From the Control panel, navigate to [Home > Setup > Google Cloud Print > Register], then press **OK**.
- Registration will start and [Registering printer with Google] will be displayed on the screen. The unit will print a registration URL for the Google Cloud Print™ registration.

#### Note(s)

- Load plain Letter or A4 -size paper.



- Use your smartphone/tablet or PC to access that registration URL within 14 minutes and follow its instructions.



- The mail address you registered will appear on the Menu display, Register of Google Cloud Print™ is completed.
- Press **OK** to [Google Cloud Print] screen.

#### Note(s)

- Make sure you access the registration URL within 14 minutes at Step 3. The registration URL will be unavailable after 15 minutes.
- To cancel the registration process from the unit, press **Back**. If the confirmation message [Cancel Process?] appears, press **Back**. If [Are you sure to cancel the print job?] appears, press **OK**.



## Enable/Disable to Google Cloud Print™

- 1 From the Control panel, navigate to [Home > Setup > Google Cloud Print > Enable/Disable], then press **OK**.
- 2 Press **▼** / **▲** to set [Enable] or [Disable].
- 3 Press **OK** to confirm.



The following table shows actions available in the Google Cloud Print™ action.

| Select Action | Action                              |
|---------------|-------------------------------------|
| Register      | Register to Google Cloud Print™     |
| Disable       | Disable Google Cloud Print™         |
| Enable        | Enable Google Cloud Print™          |
| Unregister    | Unregister from Google Cloud Print™ |

## Print Reports

Print out the configuration information.

- 1 From the Control panel, navigate to [Home > Setup > Print Reports], then press **OK**.
- 2 Load plain Letter or A4 -size paper.
- 3 Press **▶** to start printing the configuration report.



## Restore Factory Default

All of the unit settings will be reset to the factory default.

- 1 From the Control panel, navigate to [Home > Setup > Restore Factory Default], then press **OK**.
- 2 Press **OK**.
- 3 Press **▶**.
  - If you press **▶**, all settings will be restored to factory defaults and the unit will restart.
  - If you press **✖**, the display will return to [Setup] screen.



# Web interface

The Web interface is available to you on all operating systems. You can access the web interface with an internet browser on your PC and conduct many different settings to your unit.

You can access the Web interface if the unit is connected to a network via Wireless Connection.

## Note(s)

- Before you start, make sure your PC and the unit are connected to the same network.
- When the unit is connected to the network, the  (network) LED lights up.

## Confirming the IP Address

You will need the current IP address of the unit in order to access the Web interface. To confirm the IP address of the unit, you can check by selecting [Setup > Network Status > IP Address] on the Control panel.

» Refer to "IP Address" on page 39.

Alternatively, you can also verify the IP address by printing out the Configuration Report.

» Refer to "Print Reports" on page 45.

| Configuration Report                 |                        |
|--------------------------------------|------------------------|
| <b>Device Information</b>            |                        |
| Model Name                           | KODAK VERITE 55        |
| Serial Number                        | XXXXXXXXXXXXXX         |
| Firmware Version                     | 1.00.000 (R5787)       |
| <b>Device Statistics Information</b> |                        |
| Printed Page                         | 10                     |
| Scanned Page                         | 12                     |
| <b>Supply Information</b>            |                        |
| <b>Black Cartridge</b>               |                        |
| Cartridge Status                     | Installed              |
| Cartridge Type                       | XXL                    |
| Ink Level                            | 98 %                   |
| <b>Color Cartridge</b>               |                        |
| Cartridge Status                     | Installed              |
| Cartridge Type                       | XXL                    |
| Ink Level                            | 99 %                   |
| <b>Device Configuration</b>          |                        |
| Language                             | English                |
| Default Paper Size                   | Letter                 |
| Default Paper Type                   | Plain                  |
| Sleep Time-out                       | 10 min                 |
| EWS Access path                      | http://xxx.xxx.xxx.xxx |
| <b>Network Information</b>           |                        |
| :                                    | :                      |
| :                                    | :                      |

EWS Access path

http://xxx.xxx.xxx.xxx

Unit's IP address

## Calling the Web interface

For the first time use, you will need to set the Password to get the entire features on the Web interface. After you have set the Password, you do not need to set the Password anymore.

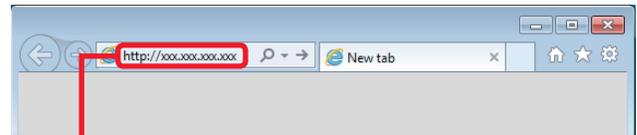
- 1 Start an internet browser on a PC, which is connected to the network.

## Note(s)

### Suitable internet browser

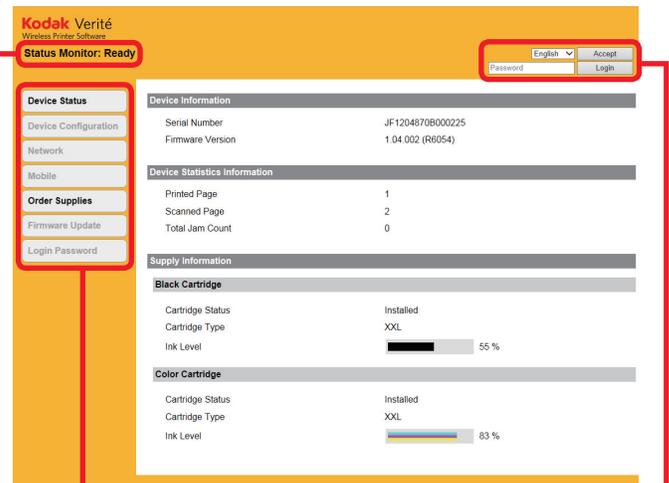
- We recommend the following internet browser.
  - Windows®: Internet Explorer® (version 8.0 or above)
  - Mac: Safari (version 1.3 or above)

- 2 Enter the IP address of the unit in the address bar of the browser.



http://xxx.xxx.xxx.xxx Unit's IP address

- 3 The following screen will be displayed.



Click on the item to check the information or change its settings.

The printer's status is displayed here.

[Ready / Busy / Status message]

More details on Status messages and how to correct problems can be found under "Status messages, LCD messages and LED behaviors".

» Refer to "Status messages, LCD messages and LED behaviors" on page 56.

Changes the display language.

After selecting the language, click on [Accept].

Input "admin" into the "Password" field, then click on [Login] then, create the Password as you like.

» Refer to "Login Password" on page 49.

## Device Status

You can check the status of the unit, such as remaining ink level.

## Device Configuration

### General Settings

You can change the following items.

- **Default paper size/type**  
If you change this setting, the default paper size/type in Copy Menu setting are also changed.
- **Sleep mode time**  
You can change the time required before unit enters sleep mode from [1 min/10 min/20 min/30 min/40 min/50 min/60 min/70 min/80 min/90 min/100 min/110 min/120 min].

### Print Reports

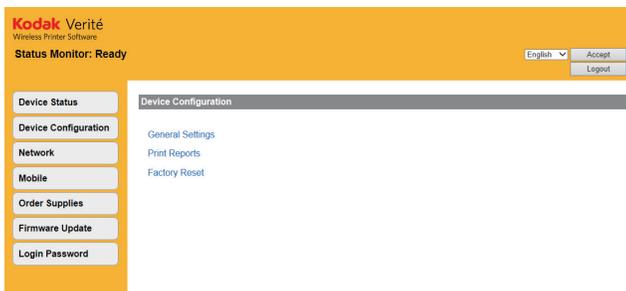
You can print out the configuration report.

### Factory Reset

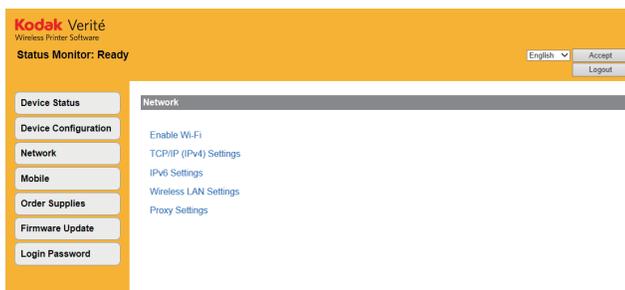
You can restore the default settings to the unit.

#### Note(s)

- The unit will automatically restart after reset to factory settings. (The Web Interface will be disconnected.)



## Network



If necessary, you can confirm or set the state of the network. If you are not familiar with network management, use the default settings.

#### Note(s)

- Be careful if you want to assign the IP address manually. If the IP address you entered is not correct, you will not be able to connect to the unit. When you cannot connect to the unit after a configuration change, please reset the unit.  
» Refer to "Restore Factory Default" on page 45.
- When the connection of the unit is changed, the Web interface will be disconnected. If necessary, reconnect the Web interface.

### Enable Wi-Fi



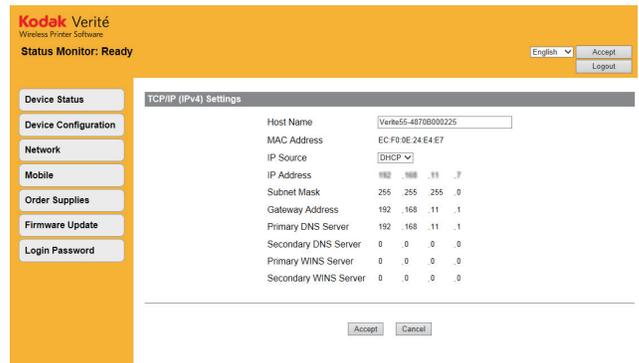
You can turn On / Off the Wireless function.

#### Note(s)

- Even if the Wireless function is set to Off, when you connect by Easy Simple Print, the Wireless function will be valid.
- When you have connected the unit to the access point/router, if you set to disable Wi-Fi, you will not be able to operate from the Web Interface. If you connect to Wi-Fi again, select the "Enable" from the "Enable Wi-Fi" of unit menu.

» Refer to "Enable Wi-Fi" on page 42.

### TCP/IP (IPv4) Settings



You can change the IP source / IP address or the like.

#### Note(s)

- The initial value of the IP Source of Wireless is DHCP.

### IPv6 Settings

This unit supports IPv6 in order to support AirPrint. You can check the information on IPv6.

## Wireless LAN Settings

- You can change connection settings by setting the SSID / Security / Password for Wireless Connection.

## Proxy Settings

- You can connect to internet through a proxy server.

## Mobile

### AirPrint

You can AirPrint Settings.

» Refer to "AirPrint" on page 20 for more information.

### Note(s)

- When you select [Certificate Installation] or [Certificate Request Generate], you can set the encrypted communication.

### AirPrint Configuration

You can turn On/Off the AirPrint function. If set to On, you can print using the AirPrint.

- The printer name (Friendly Name) and its information are displayed when you are using AirPrint.

## Google Cloud Print™

You can set the Google Cloud Print™ settings.

- Registration and connection status of Google Cloud Print™ will be shown. More information can be found under "Google Cloud Print™".

» Refer to "Google Cloud Print™" on page 44 for more information.

- The printer name and its information are displayed when you are using Google Cloud Print™.

### Action

You can set the following for the Google Cloud Print™ setting. After you select the Action, click on [Accept].

| Select Action                  | Action   |
|--------------------------------|--|
| Register to Google Cloud Print | Register to Google Cloud Print™  |
| Disable Cloud Print            | Disable Google Cloud Print™  |
| Suspend Cloud Print            | Suspend Google Cloud Print™  |
| Enable Cloud Print             | Enable Google Cloud Print™   |
| Resume Cloud Print             | Resume Google Cloud Print™   |
| Unregister from Google         | Unregister from the Google Cloud Print™                                    |
| Register Cancel                | Cancel the Google Cloud Print™ registration                                |
| Set XMPP Ping Interval         | Set the interval time to communicate with the Google Cloud Print™ service. |

\*Usually, set the communication interval to 5 minutes (default).

To change this setting, select [Set Interval] in [Select Action] and choose the communication interval from 1 minute to 10 minutes.

### Note(s)

- When you select [Register to Google Cloud Print], then ensure plain Letter or A4-size paper is loaded.

## Order Supplies

If you would like to purchase consumable material, visit the following website at [www.kodakverite.com/support](http://www.kodakverite.com/support)

## Firmware Update

The screenshot shows the 'Firmware Update' section of the Kodak Verité Wireless Printer Software. The status is 'Ready'. The interface includes a sidebar with navigation options: Device Status, Device Configuration, Network, Mobile, Order Supplies, Firmware Update, and Login Password. The main content area displays the following information:

|                    |               |
|--------------------|---------------|
| Build Date:        | Mar 13 2015   |
| Newest Build Date: | Not Available |

Below the table, it says 'Please try again later.' There is an 'Update' button that is not visible in this screenshot.

- If the firmware update for this unit is available, the Update button is displayed. Press it and start to update the firmware.
- When the firmware is the latest version, the Update button is not displayed.

## Login Password

The screenshot shows the 'Login Password' section of the Kodak Verité Wireless Printer Software. The status is 'Ready'. The interface includes a sidebar with navigation options: Device Status, Device Configuration, Network, Mobile, Order Supplies, Firmware Update, and Login Password. The main content area displays the following information:

Enter New Password

Confirm New Password

Buttons:

- Once you have logged in to the Web interface with "admin", you need to change the Password.

### Note(s)

- Record the Password in case you forget it.
- If you have forgotten the Password, you can perform [Restore Factory Default] to reset all settings, including the Password, to their factory default. After resetting the unit, you can login with the default Password "admin".
- Passwords may only contain alphanumeric characters, and are from 1 to 32 characters in length.
- The default Password "admin" provides you with full access to all setup functions, but can allow access by an unauthorized third party. It is recommended that you change the Password.

# Service

## Note(s)

- If any problems occur, please see the notifications on the Status Messenger (Windows®).
- » Refer to "Status Messenger for Windows®" on page 21.

## Checking ink levels

### Using the Control panel

- From the Control panel, press   until [Ink Levels], then press .

### Using PC

- » Refer to "Status Messenger for Windows®" on page 21.

## Changing the ink cartridge

### CAUTION

#### Use Original Consumable Materials!

- Use only original consumable materials. These are available from a specialized retailer or through our order service. Other consumable materials can cause damage to the unit.

#### Observe Packaging Instructions

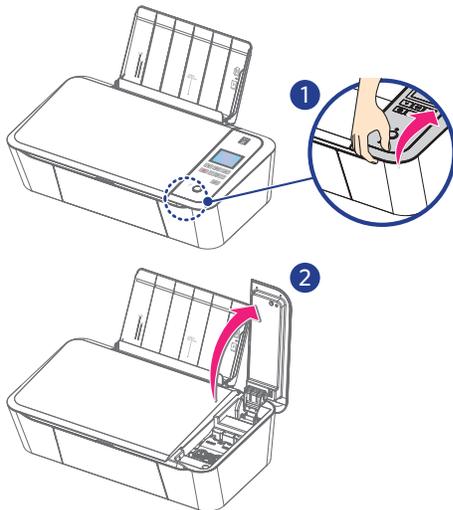
- Follow the instructions on the packaging of the consumable materials.

- Open the unit by lifting the ink door.

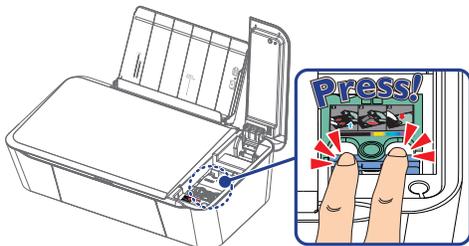


### Do Not Open During a Print Job!

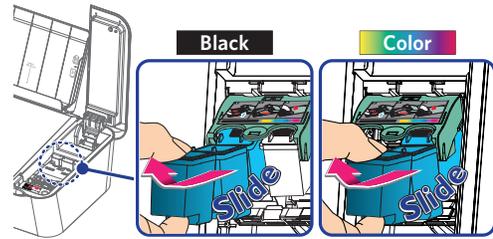
- Never open the ink door while printing.



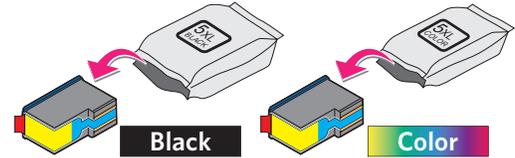
- Press the cartridge tab to open the cartridge slot.



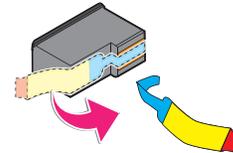
- Remove the cartridges.



- Remove the black and color ink cartridges from the packaging.

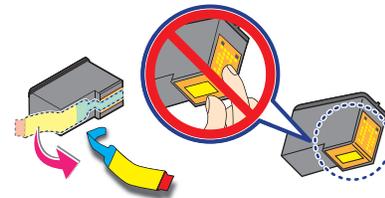


- Remove the plastic tapes on the black and color ink cartridges using the red pull tab.

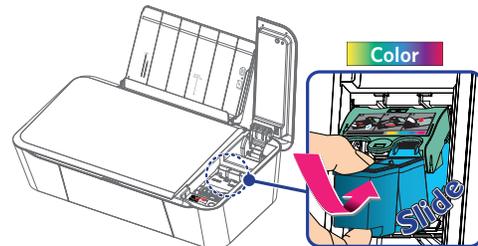


### DO NOT TOUCH

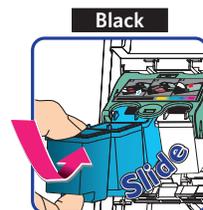
- Do not touch the gold contact area on the back or the metal nozzles on the bottom of the cartridge.



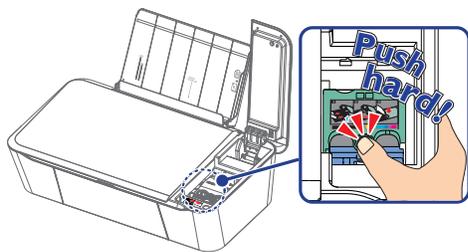
- Set the color ink cartridge all the way into the slot on the right side.



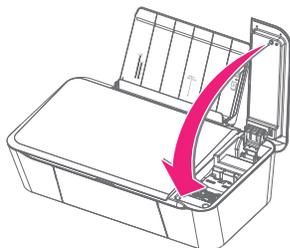
- Set the black ink cartridge all the way into the slot on the left side.



- Push and click the cartridge tab to close the slot until the cover snaps securely into position.



- Close the ink door.



### CAUTION

#### Ink Cartridge Not Inserted Correctly!

- If the ink door does not close properly, the ink cartridges are not inserted correctly. Remove the ink cartridges and then insert them again correctly.

## Ordering supplies

If you would like to purchase consumable material, visit the following website at [www.kodakverite.com/support](http://www.kodakverite.com/support)

### Ordering ink cartridges

| Item            | Part Number       |
|-----------------|-------------------|
| Black Cartridge | 5/5XL/5XXL BLACK  |
| Color Cartridge | 5/5XL/5XXL COLOR  |
| Combo Cartridge | 5XL BLACK & COLOR |

#### Note(s)

- For page yield information, visit [www.kodakverite.com/support](http://www.kodakverite.com/support)
- The cartridges used for printing documents can also be used for printing photos.
- For best results, use only genuine KODAK VERITE Ink Cartridges.

### Using genuine KODAK VERITE Ink Cartridges

KODAK VERITE Ink Cartridges are designed to perform for superior print quality, and our inks are formulated to work with the unit and help extend the life of your product.

We recommend that you use only genuine KODAK VERITE Ink Cartridges sold by Funai Corporation, Inc.

Funai's warranty does not cover damage caused by non-KODAK VERITE Ink or Ink Cartridges.

## Fixing a paper jam

### Clearing paper jam in the unit

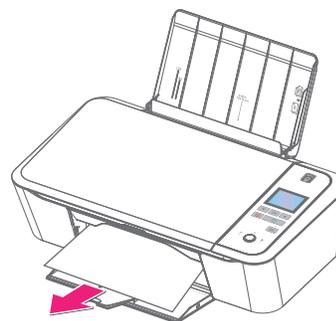
#### Note(s)

- The parts inside the unit are sensitive. Avoid unnecessarily touching these parts while clearing jams.

- Check the paper support or the paper exit tray for jammed paper.
- Firmly grasp the paper, and then gently pull it out.

#### Note(s)

- Be careful not to tear the paper while removing it.



- Press , to restart the rest of the print job. If you want to cancel the print job, then press .

## Restoring the factory settings

You can restore the default settings on the unit using the web interface or Control panel.

» Refer to "Restore Factory Default" on page 45.

## Power cycling

» Refer to "Troubleshooting" on page 53.

If a problem occurs that cannot be corrected with the instructions in this Extended User Guide, follow the Steps given here.

- Pull out the AC plug.
- Wait at least 30 seconds, then connect the AC plug back into the AC outlet.
- Follow the instructions on the display and in the error report. If the problem repeats, visit the following website at [www.kodakverite.com/support](http://www.kodakverite.com/support)

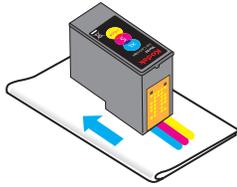
## Cleaning the printhead nozzles

### Using the Control panel

- From the Control panel, press   until [Setup], then press .
- Press   to select [Maintenance], then press .
- Press   to select [Clean Printhead], then press .
- Load plain Letter or A4 -size paper.
- Press  to start cleaning the printhead.
- A page prints, forcing ink through the ink cartridge nozzles to clean them.
- Print the document again to verify that the print quality has improved.

## Cleaning the ink cartridge nozzles and contacts

- 1 Remove the ink cartridge(s).
- 2 Dampen a clean, lint-free cloth with water, and then place the cloth on a flat surface.
- 3 Gently hold the nozzles against the cloth for about 3 seconds, and then wipe in the direction shown.



- 4 Using another clean section of the cloth, gently hold the cloth against the contacts for about 3 seconds, and then wipe in the direction shown.



- 5 With another clean section of the cloth, repeat Step 3 and Step 4, and then let the nozzles and contacts dry completely.
- 6 Reinsert the ink cartridge(s), and then print the document again.
- 7 If the print quality does not improve, clean the print nozzles, and then try printing the document again.
- 8 Repeat Step 7 up to two more times.
- 9 If print quality is still not satisfactory, replace the ink cartridge(s).

## Preserving the ink cartridges

- Keep new ink cartridges in their packaging until you are ready to install them.
- Do not remove a ink cartridge from the unit except to replace, clean, or store it in an airtight container. The cartridges do not print correctly if left exposed for an extended period of time.

### ⚠ CAUTION

#### Refilling ink cartridges

- The warranty does not cover repair of failures or damage caused by a refilled ink cartridge.
- KODAK does not recommend use of a refilled ink cartridge.
- Refilling a ink cartridge can affect print quality and may cause damage to the unit.
- For the best results, use KODAK Supplies.

#### Warning - Drying out of the Printheads:

- Do not move the Ink Cartridge Holder by hand. If you move the Cartridge Holder to the left the printhead Cover Caps will not protect the Printheads from Drying out.

## Cleaning the scanner glass

- 1 Dampen a clean, lint-free cloth with water.
- 2 Gently wipe the scanner glass clean.

### ☐ Note(s)

- Make sure all ink or corrective fluid on a document is dry before placing the document on the scanner glass.

## Cleaning the exterior of the unit

- 1 Make sure that the unit is turned Off and unplugged from the AC outlet.



### SHOCK HAZARD

- To avoid the risk of electric shock, disconnect the AC power cord from the AC outlet and disconnect all cables to the unit before proceeding.

- 2 Remove paper from the paper support and paper exit tray.
- 3 Dampen a clean, lint-free cloth with water.

### ⚠ CAUTION

#### Warning - Potential Damage:

- Do not use household cleaners or detergents, as they may damage the finish on the unit.

- 4 Wipe only the outside of the unit, making sure to remove any ink residue that has accumulated on the paper exit tray.

### ⚠ CAUTION

#### Warning - Potential Damage:

- Using a damp cloth to clean the interior may cause damage to your unit.

- 5 Make sure the paper support and paper exit tray are dry before beginning a new print job.

## Periodic maintenance is required

The unit will automatically clean the nozzle itself regularly to keep an appropriate print quality. This maintenance begins automatically even when the unit is in sleep mode.

## Important Notice Regarding Printheads

This unit automatically protects the printhead (caps) on each ink cartridge in order to prevent the printheads from drying. This function is only performed in Power-Off mode when pressing  (Power) button. Do not Unplug the AC power cord from the AC outlet to shut down the unit or move the ink cartridge access holder after the unit was shut down. Failure to do so may result in Clogging of the Printhead Nozzles.

# Troubleshooting

You can correct most problems by yourself. If you need additional help, the KODAK Solutions Center offers the most up-to-date driver, manuals, the latest FAQs and troubleshooting tips. Visit our website at [www.kodakverite.com/support](http://www.kodakverite.com/support)

## Setup troubleshooting

| <p><b>Incorrect language appears on the display</b></p> | <p><b>Change the language selection during initial setup</b></p> <ul style="list-style-type: none"> <li>- During initial setup, and every time you reset the unit to factory default settings, you will be asked to select a language.</li> <li>- Factory default</li> </ul> <p>» Refer to "Restore Factory Default" on page 45.</p> <p><b>Select a different language after initial setup</b></p> <p>In case the wrong language was set during initial setup, you can still change the language settings of the unit.</p> <p>» Refer to "Language" on page 43.</p>  |                              |                    |                                  |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
|---|--|------------------------------|--------------------|----------------------------------|---------|----------|--------------|----------------------|------------------------------|--------------------|----------------------------------|------------|----------------------|------------|----------------------|----------------|--|------------|--|-----------|---------|----------|------------------------|-------------------|------------------------|--------|----------------------------------|----------------------------|-------------------------------|
| <p><b>Power button is not lit</b></p>                   | <ul style="list-style-type: none"> <li>▪ Press  (Power)<br/>Make sure the unit is on by pressing  (Power).</li> <li>▪ Disconnect and reconnect the AC plug             <ol style="list-style-type: none"> <li>1 Disconnect the AC plug from the AC outlet for 30 sec.</li> <li>2 Connect the AC plug to an AC outlet that other electrical devices have been using or check this outlet with another device.</li> <li>3 If the  (Power) LED is not On, press  (Power).</li> </ol> </li> </ul>   |                              |                    |                                  |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| <p><b>Software did not install</b></p>                  | <p>If you encountered problems while installing, or if the unit does not appear in the list in the printers folder or as the unit option when sending a print job, you can try uninstalling and reinstalling the software.</p> <p><b>Make sure your operating system is supported</b></p> <p>The following operating systems are supported:</p> <p><b>Microsoft® Windows®</b></p> <table border="1" data-bbox="581 1087 1546 1276"> <thead> <tr> <th colspan="2">OS Version</th> <th>Processor</th> <th>Browser</th> <th>USB port</th> </tr> </thead> <tbody> <tr> <td>Windows® 8.1</td> <td>Windows® Server 2012</td> <td rowspan="4">32-bit (x86) or 64-bit (x64)</td> <td rowspan="4">Internet Explorer®</td> <td rowspan="4">USB 2.0 High Speed or Full Speed</td> </tr> <tr> <td>Windows® 8</td> <td>Windows® Server 2008</td> </tr> <tr> <td>Windows® 7</td> <td>Windows® Server 2003</td> </tr> <tr> <td>Windows® Vista</td> <td></td> </tr> </tbody> </table> <p><b>Apple Mac OS</b></p> <table border="1" data-bbox="581 1339 1546 1497"> <thead> <tr> <th colspan="2">OS Version</th> <th>Processor</th> <th>Browser</th> <th>USB port</th> </tr> </thead> <tbody> <tr> <td>OS X v10.9 (Mavericks)</td> <td>OS X v10.7 (Lion)</td> <td rowspan="2">Intel® Core™ Processor</td> <td rowspan="2">Safari</td> <td rowspan="2">USB 2.0 High Speed or Full Speed</td> </tr> <tr> <td>OS X v10.8 (Mountain Lion)</td> <td>Mac OS X v10.6 (Snow Leopard)</td> </tr> </tbody> </table> <ul style="list-style-type: none"> <li>- Linux Debian 6.0, Ubuntu 12.04 LTS</li> </ul> <p>Check that your computer meets the minimum system requirements listed on the printer box.</p> <ul style="list-style-type: none"> <li>▪ <b>Check the USB connection</b> <ol style="list-style-type: none"> <li>1 Check the USB cable for any obvious damage. If the cable is damaged, use a new one.</li> <li>2 Firmly plug the square end of the USB cable into the back of the unit.</li> <li>3 Firmly plug the rectangular end of the USB cable into the USB port of your PC. The USB port is marked with the USB symbol.</li> </ol> </li> <li>▪ <b>Reconnect the power supply</b> <ol style="list-style-type: none"> <li>1 Press  (Power) to turn the unit Off.</li> <li>2 Disconnect the AC plug from the AC outlet.</li> <li>3 Connect the AC plug to the AC outlet.</li> <li>4 Press  (Power) to turn the unit On.</li> </ol> </li> </ul> | OS Version                   |                    | Processor                        | Browser | USB port | Windows® 8.1 | Windows® Server 2012 | 32-bit (x86) or 64-bit (x64) | Internet Explorer® | USB 2.0 High Speed or Full Speed | Windows® 8 | Windows® Server 2008 | Windows® 7 | Windows® Server 2003 | Windows® Vista |  | OS Version |  | Processor | Browser | USB port | OS X v10.9 (Mavericks) | OS X v10.7 (Lion) | Intel® Core™ Processor | Safari | USB 2.0 High Speed or Full Speed | OS X v10.8 (Mountain Lion) | Mac OS X v10.6 (Snow Leopard) |
| OS Version  |  | Processor                    | Browser            | USB port                         |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| Windows® 8.1  | Windows® Server 2012   | 32-bit (x86) or 64-bit (x64) | Internet Explorer® | USB 2.0 High Speed or Full Speed |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| Windows® 8  | Windows® Server 2008   |                              |                    |                                  |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| Windows® 7  | Windows® Server 2003   |                              |                    |                                  |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| Windows® Vista  |  |                              |                    |                                  |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| OS Version  |  | Processor                    | Browser            | USB port                         |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| OS X v10.9 (Mavericks)                                  | OS X v10.7 (Lion)  | Intel® Core™ Processor       | Safari             | USB 2.0 High Speed or Full Speed |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |
| OS X v10.8 (Mountain Lion)                              | Mac OS X v10.6 (Snow Leopard)  |                              |                    |                                  |         |          |              |                      |                              |                    |                                  |            |                      |            |                      |                |  |            |  |           |         |          |                        |                   |                        |        |                                  |                            |                               |

|   |   |
|---|---|
| <p><b>Software did not install (continued)</b></p>          | <ul style="list-style-type: none"> <li>▪ <b>Temporarily disable security programs in Windows®</b> <ol style="list-style-type: none"> <li>1 Close all open programs.</li> <li>2 Disable any security programs.</li> <li>3 Double-click the downloaded installer file to extract it.</li> <li>4 Follow the instructions on the computer screen to install the software.</li> <li>5 When the installation is completed, enable the security software again.</li> </ol> </li> </ul>   |
| <p><b>Page does not print</b></p>                           | <ul style="list-style-type: none"> <li>▪ <b>Check messages</b><br/>If an error message appears, then resolve the error before trying to print again.</li> <li>▪ <b>Check power</b><br/>If the  (Power) LED is not On, then make sure that the AC power cord is properly connected to the unit and the AC plug is connected to a known working AC outlet that other electrical devices have been using or check this outlet with another device.</li> <li>▪ <b>Remove and then reload paper</b></li> <li>▪ <b>Check ink</b><br/>Check the ink levels, and then install new ink cartridges if necessary.</li> <li>▪ <b>Check cartridges</b> <ol style="list-style-type: none"> <li>1 Remove the ink cartridges.</li> <li>2 Make sure the sticker and tape have been removed.</li> <li>3 Reinsert the cartridges.</li> </ol> </li> <li>▪ <b>Check printer default and pause settings</b></li> </ul> <p><b>Using Windows® 7</b></p> <ol style="list-style-type: none"> <li>1 From the Windows® start menu, click Devices and Printers.</li> <li>2 Either double-click the icon for your unit or right-click the icon for your unit and select See what's printing to open the print queue.</li> <li>3 On the menu, make sure there are no check marks next to Pause Printing or Use Printer Offline.</li> <li>4 If you made any changes, try to print again.</li> </ol> <p>If a check mark does not appear next to Set As Default Printer, then you must select the unit for each file that you want to print.</p> <ul style="list-style-type: none"> <li>▪ <b>Disconnect and reconnect power supply</b> <ol style="list-style-type: none"> <li>1 Press  (Power) to turn the unit Off.</li> <li>2 Disconnect the AC plug from the AC outlet for 30 sec.</li> <li>3 Connect the AC plug to the AC outlet.</li> <li>4 Press  (Power) to turn the unit On.</li> </ol> </li> <li>▪ <b>Remove and reinstall the software</b><br/>If you encountered problems while installing, or if the unit does not appear in the printers folder or as a printer option when sending a print job, then try uninstalling and reinstalling the software.</li> </ul> |
| <p><b>Print unexpectedly or it prints garbage data.</b></p> | <ul style="list-style-type: none"> <li>▪ <b>Make sure that the USB cable is not too long.</b></li> <li>▪ <b>Make sure that the USB cable is not damaged or broken.</b></li> <li>▪ <b>If you are using a USB interface-switching device, remove it. Connect your computer directly to your unit, and then try again.</b></li> <li>▪ <b>Make sure that you have chosen the correct printer driver to [Set as Default Printer].</b></li> <li>▪ <b>Make sure that this unit is not connected to the same port that is also connected to a storage device or scanner device. Remove all other devices and connect only this unit (printer) to this port.</b></li> </ul>  |

|   |   |
|---|---|
| <b>Solving the power problems</b>             | <ul style="list-style-type: none"> <li>▪ <b>The unit and your PC cannot exchange data.</b></li> <li>▪ <b>Make sure the power supply is attached correctly to the unit</b> <ol style="list-style-type: none"> <li>1 Press  (Power) to turn the unit Off.</li> <li>2 Disconnect the AC plug from the AC outlet.</li> <li>3 Wait 30 seconds and then connect the AC plug to the AC outlet.</li> <li>4 Press  (Power) to turn the unit On.</li> </ol> </li> <li>▪ <b>Make sure the unit is not in sleep mode</b><br/>If the power light is blinking On and Off slowly, then the unit is in sleep mode. <ol style="list-style-type: none"> <li>1 Disconnect the AC plug from the AC outlet.</li> <li>2 Wait 30 seconds and then connect the AC plug to the AC outlet.</li> <li>3 Press  (Power) to turn the unit On.</li> </ol> </li> </ul> |
| <b>Removing and reinstalling the software</b> | <p>If the unit is not working properly, or if a communication error message appears when you try to use the unit, then you may need to remove and reinstall the software.</p> <p><b>Using Windows® 7</b></p> <ol style="list-style-type: none"> <li>1 Click [Start] button.</li> <li>2 Click All Programs, and then select the printer software folder “KODAK VERITE &gt; KODAK VERITE 50 Series” from the list.</li> <li>3 Select Uninstall.</li> <li>4 Follow the instructions on your PC screen to remove the printer software.</li> <li>5 Restart the PC before reinstalling the printer software.</li> <li>6 Click Cancel on all New Hardware Found screens.</li> <li>7 From your computer go to <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a> and select the “Download” Tab.</li> </ol> <p>» Refer to “Before you install the printer driver” on page 15.</p>  |
| <b>Enabling the USB port in Windows®</b>      | <ul style="list-style-type: none"> <li>▪ <b>To confirm that the USB port is enabled on your PC:</b></li> </ul> <p><b>Using Windows® 7</b></p> <ol style="list-style-type: none"> <li>1 Click [Start] button.</li> <li>2 Click Control panel &gt; Hardware and Sound.</li> <li>3 Under Devices and Printers, click Device Manager.</li> <li>4 Double-click Universal Serial Bus Controller.</li> </ol> <p>If USB Host Controller and USB Root Hub are listed, then the USB port is enabled. For more information, see your PC documentation.</p>   |

**■ Status Messenger Error Message appears**

» Refer to “Check print status from your PC” on page 21 and “Status messages, LCD message and LED behaviors” on page 56.

**■ Paper handling**

» Refer to “Print media” on page 23 and “Status messages, LCD messages and LED behaviors” on page 56 (status message: Paper Jam).

**■ Pages are printed, but there are problems with:**

- Print quality

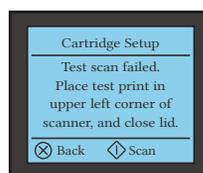
» Refer to “Improving the print quality” on page 61.

**■ Network problems**

If you need additional help, the Funai Solutions Center offers the most-up-to-date driver, manuals, the latest FAQs and troubleshooting tips. Visit our website at [www.kodakverite.com/support](http://www.kodakverite.com/support)

**■ Alignment problems**

If the following message is displayed on the LCD after running alignment, make sure whether the alignment pattern is a printing failure or not.



» Refer to “Cartridge Setup” on page 37.

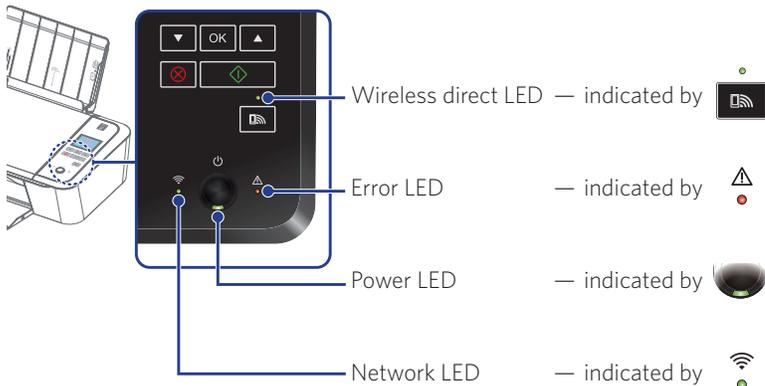
**■ Check the ink cartridges.**

- 1 Open the Ink Door, then remove and reinstall the Ink Cartridges.
- 2 Load a plain and unmarked A4- or Letter-size paper. The unit will read any markings on used paper, which could cause the alignment error message to reappear.
- 3 Close the Ink Door.
- 4 Press  to clear the message.

## Status messages, LCD messages and LED behaviors

The Status information will report problems with the unit. Take the proper action by referring to the following table.

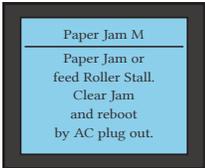
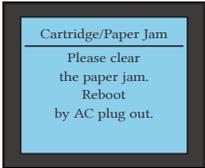
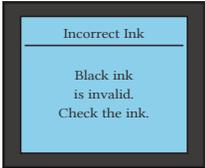
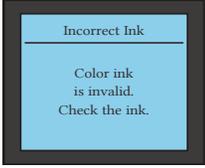
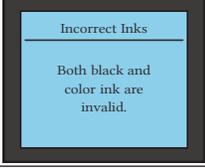
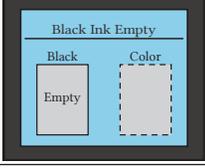
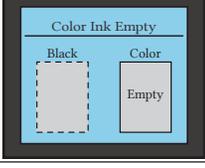
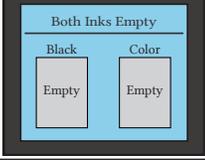
» Refer to "Status information" on page 21.

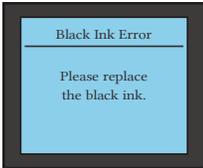
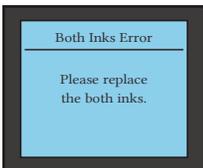


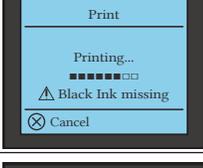
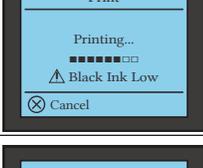
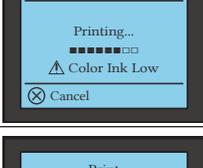
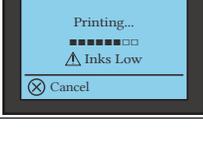
### LED lighting patterns

|             |  |
|-------------|--|
| Blinking 1  | Blinking slowly  |
| Blinking 2  | Lights up very rapidly  No light for more than 3 sec.          |
| Blinking 3  | Lights up slowly  No light for 3 sec.                          |
| Blinking 4  | Lights up for 3 sec.  No light for 1 sec.                      |
| Blinking 5  | Blinking rapidly   |
| Blinking 6  | Blinking very rapidly  |
| Blinking 7  | Lights up rapidly  No light for 5 sec.                         |
| Blinking 8  | Blinking very rapidly x 2 times  No light for more than 1 sec. |
| Blinking 9  | Blinking very rapidly x 3 times  No light for more than 2 sec. |
| Blinking 10 | Blinking very rapidly x 4 times  No light for 2 sec.           |
| Blinking 11 | Lights up slowly  No light for more than 1 sec.                |

| Status messages                               | LCD messages                | LED behaviors                      | Unit status or possible causes   | Refer to  |
|---|-----------------------------|------------------------------------|--|---|
| Communication failure                         | Ready<br>(No Error message) |                                    | <p><b>Communication failed on the unit.</b></p> <ul style="list-style-type: none"> <li>- Check the AC plug is connected to the AC outlet properly, the unit is turned On, or the connection environment (USB, Wireless) to the unit. Then follow the procedures by showing the help text on your connected unit.</li> <li>- If this error occurs occasionally, refer the latest troubleshooting to visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a></li> <li>- If you cannot solve the problem, disconnect the AC plug and contact an authorized service center.</li> </ul> |   |
| Insert Paper                                  |                             | blinks as pattern 1 and  lights up | <p><b>Insert Paper.</b></p> <ul style="list-style-type: none"> <li>- Check the paper support.</li> <li>- Set specified paper in the paper support, and then press .</li> </ul>   | "Insert paper into the paper support" on page 23.   |
| Paper Jam                                     |                             | and  light up                      | <p><b>A paper jam has occurred inside of the unit.</b></p> <ul style="list-style-type: none"> <li>- Firmly grasp the paper, and then gently pull it out. Press , to restart the rest of the print job.</li> <li>- If you want to cancel the print job, then press .</li> </ul>   | "Clearing paper jam in the unit" on page 51.  |
| Please confirm the LCD display of the device. | <br>                        | blinks as pattern 4 and  lights up | <p><b>An ink cartridge is not installed correctly.</b></p> <ul style="list-style-type: none"> <li>- If the packaging paper is stuck in the ink door, remove it.</li> <li>- Reinstall the cartridge, then close the lid completely.</li> <li>- Confirm the ink cartridge is correctly installed, then press .</li> </ul>  | <p>"Unpack" on page 10.</p> <p>"Install ink cartridges" on page 11.</p> <p>"Changing the ink cartridge" on page 50.</p> |

| Status messages                               | LCD messages  | LED behaviors   | Unit status or possible causes  | Refer to  |
|---|---|---|---|---|
| Paper Jam M:<br>Reboot by AC plug out         |    |  and <br>blink as pattern 1             | <b>A paper jam has occurred inside of the unit.</b><br>- <i>Firmly grasp the paper, and then gently pull it out. Pull out the AC plug. Wait at least 30 seconds, then connect the AC plug back into the AC socket.</i><br>• If this error occurs occasionally, refer the latest troubleshooting to visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a><br>• If you cannot solve the problem, disconnect the AC plug and contact an authorized service center. | "Clearing paper jam in the unit"<br>on page 51.<br>"Power cycling"<br>on page 51.                               |
| Cartridge/Paper Jam:<br>Reboot by AC plug out |    |  and <br>blink as pattern 1             | <b>Pull out the AC plug.</b><br>- <i>Check that the Ink Cartridges have no obstacles and clear pathways. Connect the AC plug to the AC outlet.</i><br>• If this error occurs occasionally, refer the latest troubleshooting to visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a><br>• If you cannot solve the problem, disconnect the AC plug and contact an authorized service center.   | "Clearing paper jam in the unit"<br>on page 51.<br>"Power cycling"<br>on page 51.                               |
| Printer Ink door open.                        |    |  and  light up                          | <b>Control panel Open</b><br>- <i>Close the panel (Ink Door).</i>   |   |
| Black Ink is invalid.                         |   |  blinks as pattern 4 and  lights up | <b>Soiled or unsupported ink cartridge has been inserted.</b><br>- <i>Clean the surface of the nozzles and contacts on the Ink cartridges with a dampened soft cloth then let them dry before reinserting cartridge.</i><br>- <i>Replace the current Ink cartridge(s) with an authorized Ink cartridge(s).</i><br>• If this error occurs occasionally, try to replace the current Ink cartridge(s) with a new Ink cartridge(s).   | "Cleaning the ink cartridge nozzles and contacts"<br>on page 52.<br>"Changing the ink cartridge"<br>on page 50. |
| Color Ink is invalid.                         |  |   |   |   |
| Both black and color Ink are invalid.         |  |   |   |   |
| Black Ink empty                               |  |  blinks as pattern 4 and  lights up | <b>The ink is empty in the ink cartridge.</b><br>- <i>Replace with a new Ink cartridge(s).</i><br>• Order a new Ink cartridge from our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a>  | "Changing the ink cartridge"<br>on page 50.   |
| Color Ink empty                               |  |   |   |   |
| Both Inks empty                               |  |   |   |   |

| Status messages     | LCD messages  | LED behaviors                                   | Unit status or possible causes  | Refer to  |
|---------------------|---|---|---|---|
| No Ink detected     |    | ⚠ blinks as pattern 4 and 🖨 lights up           | <b>No ink detected.</b><br><ul style="list-style-type: none"> <li>- Remove and reinstall the Ink cartridges.</li> <li>- Make sure the Ink cartridges are inserted correctly.</li> <li>- Clean the surface of the nozzles and contacts on the Ink cartridges with a dampened soft cloth then let them dry before reinserting cartridge.</li> </ul>   | "Changing the ink cartridge" on page 50.<br>"Cleaning the ink cartridge nozzles and contacts" on page 52. |
| Black Ink Error     |    | ⚠ blinks as pattern 4 and 🖨 lights up           | <b>Black ink cartridge error.</b><br><ul style="list-style-type: none"> <li>- Clean the surface of the nozzles and contacts on the Ink cartridges with a dampened soft cloth then let them dry before reinserting cartridge.</li> <li>- Replace the current Ink cartridge with an authorized Ink cartridge.</li> <li>▪ If this error occurs occasionally, try to replace the current Ink cartridge with a new Ink cartridge.</li> </ul> | "Cleaning the ink cartridge nozzles and contacts" on page 52.<br>"Changing the ink cartridge" on page 50. |
| Color Ink Error     |    | ⚠ blinks as pattern 4 and 🖨 lights up           | <b>Color ink cartridge error.</b><br><ul style="list-style-type: none"> <li>- Clean the surface of the nozzles and contacts on the Ink cartridges with a dampened soft cloth then let them dry before reinserting cartridge.</li> <li>- Replace the current Ink cartridge with an authorized Ink cartridge.</li> <li>▪ If this error occurs occasionally, try to replace the current Ink cartridge with a new Ink cartridge.</li> </ul> | "Cleaning the ink cartridge nozzles and contacts" on page 52.<br>"Changing the ink cartridge" on page 50. |
| Both Inks Error     |   | ⚠ blinks as pattern 4 and 🖨 lights up           | <b>Ink cartridges error.</b><br><ul style="list-style-type: none"> <li>- Clean the surface of the nozzles and contacts on the Ink cartridges with a dampened soft cloth then let them dry before reinserting cartridge.</li> <li>- Replace the current Ink cartridges with authorized Ink cartridges.</li> <li>▪ If this error occurs occasionally, try to replace the current Ink cartridges with new Ink cartridges.</li> </ul>       | "Cleaning the ink cartridge nozzles and contacts" on page 52.<br>"Changing the ink cartridge" on page 50. |
| Defective Cartridge |  | ⚠ blinks as pattern 4 and 🖨 lights up           | <b>Ink cartridges error.</b><br><ul style="list-style-type: none"> <li>- Clean the surface of the nozzles and contacts on the Ink cartridges with a dampened soft cloth then let them dry before reinserting cartridge.</li> <li>- Replace the current Ink cartridges with authorized Ink cartridges.</li> <li>▪ If this error occurs occasionally, try to replace the current Ink cartridges with new Ink cartridges.</li> </ul>       | "Cleaning the ink cartridge nozzles and contacts" on page 52.<br>"Changing the ink cartridge" on page 50. |
| Black Ink Empty     |  | 🖨 blinks as pattern 1 and ⚠ blinks as pattern 3 | <b>Black ink is empty in the ink cartridge.</b><br><ul style="list-style-type: none"> <li>- You get good printed results with Color mode when you make prints in this condition, and the warning indication continues until you press <b>OK</b>.</li> <li>▪ If you want to use both Ink cartridges, please replace with a new Black Ink cartridge.</li> </ul>   | /   |
| Color Ink Empty     |  | 🖨 blinks as pattern 1 and ⚠ blinks as pattern 3 | <b>Color ink is empty in the ink cartridge.</b><br><ul style="list-style-type: none"> <li>- You get good printed results with Mono mode when you make prints in this condition and the warning indication continues until you press <b>OK</b>.</li> <li>▪ If you want to use both Ink cartridges, please replace with a new Color Ink cartridge.</li> </ul>   |   |

| Status messages                          | LCD messages  | LED behaviors   | Unit status or possible causes   | Refer to                                 |
|--|---|---|--|--|
| The black ink cartridge is not detected. |    |  blinks as pattern 1 and  blinks as pattern 3 | <b>Black ink is not inserted.</b><br>- You get good printed results with Color mode when you make prints in this condition, and the warning indication continues until you press  .<br>▪ If you want to use both Ink cartridges, please replace with a new Black Ink cartridge. |  |
| The color ink cartridge is not detected. |    |  blinks as pattern 1 and  blinks as pattern 3 | <b>Color ink is not inserted.</b><br>- You get good printed results with Mono mode when you make prints in this condition, and the warning indication continues until you press  .<br>▪ If you want to use both Ink cartridges, please replace with a new Color Ink cartridge.  |  |
| Black Ink Empty                          |    |  blinks as pattern 1   | <b>Black ink is empty in the ink cartridge.</b><br>- You get good printed results with Color mode in this condition.<br>▪ If you want to use both Ink cartridges, please cancel the print job then press  and replace with a new Black Ink cartridge.                         | "Changing the ink cartridge" on page 50. |
| Color Ink Empty                          |    |  blinks as pattern 1   | <b>Color ink is empty in the ink cartridge.</b><br>- You get good printed results with Mono mode in this condition.<br>▪ If you want to use both Ink cartridges, please cancel the print job then press  and replace with a new Color Ink cartridge.                          | "Changing the ink cartridge" on page 50. |
| The black ink cartridge is not detected. |   |  blinks as pattern 1   | <b>Black ink is not inserted.</b><br>- You get good printed results with Color mode in this condition.<br>▪ If you want to use both Ink cartridges, please cancel the print job then press  and replace with a new Black Ink cartridge.                                       |  |
| The color ink cartridge is not detected. |  |  blinks as pattern 1   | <b>Color ink is not inserted.</b><br>- You get good printed results with Mono mode in this condition.<br>▪ If you want to use both Ink cartridges, please cancel the print job then press  and replace with a new Color Ink cartridge.                                      |  |
| The black ink level is low.              |  |  blinks as pattern 1   | <b>Black ink level is low.</b><br>- You should prepare the new Ink cartridge.<br>▪ Order a new Ink cartridge from our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a>  |  |
| The color ink level is low.              |  |  blinks as pattern 1   | <b>Color ink level is low.</b><br>- You should prepare the new Ink cartridge.<br>▪ Order a new Ink cartridge from our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a>  |  |
| Both ink levels are low.                 |  |  blinks as pattern 1   | <b>Both inks are low in the ink cartridges.</b><br>- You should prepare the new Ink cartridges.<br>▪ Order new Ink cartridges from our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a>   |  |

| Status messages                               | LCD messages         | LED behaviors                     | Unit status or possible causes   | Refer to   |
|---|----------------------|-----------------------------------|--|--|
| Printer Memory Full                           |                      | and  light up                     | <b>Memory of the unit is full.</b> <ul style="list-style-type: none"> <li>- You cannot print with this print setting.</li> <li>- Please change the print setting, and try again. (Resolution, size or number of copies)</li> </ul>   | "Confirming Printing Preferences for Windows® -Layout" on page 25 or "Confirming Print Settings for Mac -Layout" on page 28.             |
| Printer Memory Full (Recoverable)             |                      | blinks as pattern 1 and  light up | <b>Memory of the unit is full.</b> <ul style="list-style-type: none"> <li>- You cannot print the multiple copies with this print setting.</li> <li>- Please change the print setting, and try again. (Resolution, Size or Number of copies)</li> </ul>   | "Confirming Printing Preferences for Windows® -Quality" on page 26 or "Confirming Print Settings for Mac -Quality and media" on page 28. |
| Scanner Error: Reboot by AC plug out          |                      | and  blink as pattern 1           | <b>Pull out the AC plug.</b> <ul style="list-style-type: none"> <li>- Wait at least 30 seconds, then connect the AC plug back into the socket.</li> <li>▪ If this error occurs occasionally, refer the latest troubleshooting to visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a></li> <li>▪ If you cannot solve the problem, disconnect the AC plug and contact an authorized service center.</li> </ul> | "Power cycling" on page 51.  |
| Memory Error: Reboot by AC plug out           |                      | and  blink as pattern 1           | <b>Pull out the AC plug.</b> <ul style="list-style-type: none"> <li>- Wait at least 30 seconds, then connect the AC plug back into the socket.</li> <li>▪ If this error occurs occasionally, refer the latest troubleshooting to visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a></li> <li>▪ If you cannot solve the problem, disconnect the AC plug and contact an authorized service center.</li> </ul> | "Power cycling" on page 51.  |
| Please confirm the LCD display of the device. | <Processing display> | blinks as pattern 5               | <b>Please confirm the Menu display of the device.</b> <ul style="list-style-type: none"> <li>- Print jobs cannot start while running alignment. Run the alignment or run cancel operation on the device.</li> </ul>  |  |
| Wi-Fi Module Error: Reboot by AC plug out     |                      | and  blink as pattern 1           | <b>Pull out the AC plug.</b> <ul style="list-style-type: none"> <li>- Wait at least 30 seconds, then connect the AC plug back into the socket.</li> <li>▪ If this error occurs occasionally, refer the latest troubleshooting to visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a></li> <li>▪ If you cannot solve the problem, disconnect the AC plug and contact an authorized service center.</li> </ul> | "Power cycling" on page 51.  |
| NFC Module Error: Reboot by AC plug out       |                      | and  blink as pattern 1           | <b>Pull out the AC plug.</b> <ul style="list-style-type: none"> <li>- Wait at least 30 seconds, then connect the AC plug back into the socket.</li> <li>▪ If this error occurs occasionally, refer the latest troubleshooting to visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a></li> <li>▪ If you cannot solve the problem, disconnect the AC plug and contact an authorized service center.</li> </ul> | "Power cycling" on page 51.  |

## Improving the print quality

If printout is like below, please try the suggestions in order.

| Examples of poor image quality  | Suggestions   |
|---|---|
| <div data-bbox="331 268 555 562" data-label="Image"> </div> <div data-bbox="418 590 472 617" data-label="Caption"> <p>Faint</p> </div>                              | <ol style="list-style-type: none"> <li><b>1</b> Using genuine ink cartridges<br/>» Refer to "Ordering ink cartridges" on page 51.</li> <li><b>2</b> Checking ink levels <ul style="list-style-type: none"> <li>▪ Refer to "Checking ink levels" on page 50 or "Status Monitor Center for Windows®" on page 22.</li> </ul> </li> <li><b>3</b> Cleaning the ink cartridge nozzles<br/>» Refer to "Clean Printhead" on page 37.</li> <li><b>4</b> Aligning ink cartridges<br/>» Refer to "Cartridge Setup" on page 37.</li> <li><b>5</b> Wiping the ink cartridge nozzles and contacts<br/>» Refer to "Wiping the ink cartridge nozzles and contacts" on page 52.</li> </ol> |
| <div data-bbox="331 743 555 1037" data-label="Image"> </div> <div data-bbox="293 1066 594 1094" data-label="Caption"> <p>Faded colors / Incorrect color</p> </div>  | <ol style="list-style-type: none"> <li><b>6</b> Cleaning the scanner glass (Copy function)<br/>» Refer to "Cleaning the scanner glass" on page 52.</li> <li><b>7</b> Cleaning the exterior of the unit<br/>» Refer to "Cleaning the exterior of the unit" on page 52.</li> <li><b>8</b> Please change to the higher quality mode. (Faint or white lines)<br/>» Refer to "Confirming Printing Preferences for Windows® -Quality" on page 26 or "Confirming Print Settings for Mac -Quality and media" on page 28.</li> </ol>   |
| <div data-bbox="331 1226 555 1520" data-label="Image"> </div> <div data-bbox="289 1549 599 1577" data-label="Caption"> <p>White lines across on the page</p> </div> |   |
| <div data-bbox="289 1644 599 1671" data-label="Caption"> <p>No printing results on the page</p> </div>  |   |

# Appendix

## Specifications

For more product specifications, see the Product Data Sheet at [www.kodakverite.com/support](http://www.kodakverite.com/support)

### Technical Data

|   |  |
|---|--|
| Dimensions (width x depth x height)         | 17.7 x 10.7 x 6.0 inches (450.4 x 272.5 x 153 mm)  |
| Maximum dimensions (width x depth x height) | 17.7 x 18.5 x 10.3 inches (450.4 x 470.6 x 262 mm) |
| Weight                                      | 8.0 lb. (3.65 kg)                                  |
| Power requirements                          | 100 - 127 V AC (-10%/+5%), 50/60 Hz (+/- 3 Hz)     |
| Operating temperature                       | 41 °F (5 °C) to 95 °F (35 °C)                      |
| Operating humidity                          | 10 - 60 % (no condensation)                        |

### Printer

|                              |  |
|------------------------------|--|
| Print technology             | Thermal inkjet                                       |
| Standard printer language(s) | GDI  |
| Print resolution (best)      | Up to 4800 x 1200(black)<br>Up to 4800 x 1200(color) |

### Copier

|   |  |
|---|--|
| Copy resolution<br>(Black & Color/Text and Photo) | Scan up to 600 x 600 dpi<br>Print up to 4800 x 1200 dpi(black)<br>Print up to 4800 x 1200 dpi(color) |
|---|--|

### Scanner

|  |  |
|--|--|
| Scanner type                                     | Flatbed scanner                                    |
| Scan resolution (optical)<br>(Software enhanced) | Up to 1200 x 1200 dpi<br>Up to 19,200 x 19,200 dpi |
| Maximum scan area                                | 8.5 x 11.7 inches (216 x 297 mm)                   |
| Supported file types                             | BMP, GIF, JPEG, TIF, PDF etc.                      |

### Paper

|                 |   |
|-----------------|---|
| Input capacity  | Plain paper (20 lb. or 75 g/m <sup>2</sup> ): Up to 60  |
| Output capacity | Plain paper (20 lb. or 75 g/m <sup>2</sup> ): Up to 25  |
| Size            | Letter, Legal, JIS B5, A4, Executive, A5, Statement, A6, 3x5 in., 4x6 in., 5x7 in., Hagaki, 3.5x5 in.(L), 10 Envelope, DL Envelope, C5 Envelope |
| Weight          | Plain paper: 17 -24 lb. (64 - 90 g/m <sup>2</sup> )   |

### PC-Network Connection

|                                 |   |
|---------------------------------|---|
| Connection type                 | USB 2.0 (High Speed)<br>Wi-Fi IEEE 802.11 b/g/n   |
| Supported operating systems     | Visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a> |
| Direct print support capability | Wireless Direct Printing  |

### Standards

|                                  |   |
|----------------------------------|---|
| Acoustic values based on ISO9296 | Visit our website at <a href="http://www.kodakverite.com/support">www.kodakverite.com/support</a> |
|----------------------------------|---|

- Technical specifications subject to change without notice.

### Note about recycling

- This unit's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with your local recycling regulations.



- For product recycling information, please visit - [www.kodakverite.com/support](http://www.kodakverite.com/support) click on



### Material safety data sheets (MSDS)

To obtain Material Safety Data Sheets (MSDS) for supplies containing chemical substances (e.g. ink), visit our website at [www.kodakverite.com/support](http://www.kodakverite.com/support)

### Notes on statutory limitations, data protection and legal validity

The reproduction of certain documents (e.g. by scanning, printing, copying) is prohibited in many countries. The list of such documents below is not intended to be complete, it only offers a general overview. In case of doubt, consult your legal advisor.

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- Entrance and exit visa papers (immigration papers)
- Military service documents
- Bank notes, travel checks, payment orders
- Postage stamps, tax stamps (stamped or unstamped)
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# Limited Warranty

## Verité

### Wireless Printer

FUNAI warrants this Product to be free from malfunctions and defects in both materials and workmanship for one year from the date of purchase.

#### LIMITS AND EXCLUSIONS:

Warranty service is only available from within the country where the Product was originally purchased. You may be required to ship Product, at your expense, to the authorized service facility for the country where the Product was purchased.

Funai will repair or replace this Product if it fails to function properly during the warranty period, subject to any conditions and/or limitations stated herein. Warranty service will include all labor as well as any necessary adjustments and/or replacement parts. If Funai is unable to repair or replace a Product, Funai will, at its option, refund the purchase price paid for the Product provided the Product has been returned to Funai along with proof of the purchase price paid. Repair, replacement, or refund of the purchase price are the sole remedies under this warranty.

If replacement parts are used in making repairs, those parts may be remanufactured or may contain remanufactured materials. If it is necessary to replace the entire Product, it may be replaced with a remanufactured Product. Remanufactured Products, parts and materials are warranted for the remaining warranty term of the original Product, or 90 days after the date of the repair or replacement, whichever is longer.

**THIS WARRANTY IS EXTENDED ONLY TO THE ORIGINAL RETAIL PURCHASER. A PURCHASE RECEIPT OR OTHER PROOF OF ORIGINAL RETAIL PURCHASE WILL BE REQUIRED TOGETHER WITH THE PRODUCT TO OBTAIN SERVICE UNDER THIS WARRANTY.**

This warranty shall not be extended to any other person or transferee.

This warranty is void and of no effect if any serial numbers on the product are altered, replaced, defaced, missing or if service was attempted by an unauthorized service center.

This warranty only covers failures due to defects in material or workmanship which occur during normal use. It does not cover damage which occurs in shipment, or failures which are caused by repairs, alterations or products not supplied by FUNAI, or damage, which results from accident, misuse, abuse, mishandling, misapplication, alteration, faulty installation, improper maintenance, commercial use such as hotel, rental or office use of this product, or damage which results from fire, flood, lightning or other acts of God.

**THIS WARRANTY DOES NOT COVER PACKING MATERIALS, ANY ACCESSORIES, ANY COSMETIC PARTS, COMPLETE ASSEMBLY PARTS, DEMO OR FLOOR MODELS. FUNAI AND ITS REPRESENTATIVES OR AGENTS SHALL IN NO EVENT BE LIABLE FOR ANY GENERAL, INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR OCCASIONED BY THE USE OF OR THE INABILITY TO USE THIS PRODUCT. THIS WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND OF ALL OTHER LIABILITIES ON THE PART OF FUNAI, ALL OTHER WARRANTIES INCLUDING THE WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED BY FUNAI AND ITS REPRESENTATIVES. ALL WARRANTY INSPECTIONS AND REPAIRS MUST BE PERFORMED BY AN AUTHORIZED SERVICE CENTER.**

**IMPORTANT:** Some states or jurisdictions do not allow exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states or jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

This warranty gives you specific rights, and you may have other rights which vary from state to state or by jurisdiction.

#### Outside the United States and Canada

In countries other than the United States and Canada, the terms and conditions of this warranty may be different. Unless a specific Funai warranty is communicated to the purchaser in writing by a Funai company, no warranty or liability exists beyond any minimum requirements imposed by law, even though defect, damage, or loss may be by negligence or other act.

**ATTENTION:** FUNAI RESERVES THE RIGHT TO MODIFY ANY DESIGN OF THIS PRODUCT WITHOUT PRIOR NOTICE.

#### WARRANTY STATEMENT REGARDING NON AUTHORIZED REPAIRS:

To obtain warranty service, you must take the product, or deliver the product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, to any AUTHORIZED SERVICE CENTER. FUNAI will not reimburse you for any service done by unauthorized service providers without prior written approval.

To locate your nearest AUTHORIZED SERVICE CENTER or for general service inquiries, please contact us at:

FUNAI SERVICE CORPORATION  
[www.kodakverite.com/support](http://www.kodakverite.com/support)  
2425 Spiegel Drive, Groveport, OH 43125



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