

MX450 series Online Manual

Troubleshooting

English

Troubleshooting

- ➡ The Machine Cannot Be Powered On
- Printing Does Not Start
- ➡ Paper Does Not Feed Properly/"No Paper" Error Occurs
- Print Results Not Satisfactory
- Ink Is Not Ejected
- ➡ Paper Jams
- If an Error Occurs
- Problems Sending Faxes
- ➡ Problems Receiving Faxes

Search Each Function

- Problems with Network Communication
- Problems with Printing
- Problems with Printing Quality
- Problems with Scanning
- Problems with Faxing
- Problems with the Machine
- Problems with Installation/Downloading
- About Errors/Messages Displayed
- If You Cannot Resolve the Problem

Problems with Network Communication

- Problems with the Machine While Using with Network
- Cannot Detect a Machine on a Network
- Other Problems with Network

Problems with Printing

- Printing Does Not Start
- Paper Jams
- Paper Does Not Feed Properly/"No Paper" Error Occurs
- Copying/Printing Stops Before It Is Completed
- Cannot Print Properly from a Wireless Communication Device

Problems with Printing Quality

- Print Results Not Satisfactory
- Ink Is Not Ejected

Problems with Scanning

- Problems with Scanning
- Scan Results Not Satisfactory

Problems with Faxing

- Problems Sending Faxes
- Problems Receiving Faxes
- Cannot Send a Fax Clearly
- Telephone Problems

Problems with the Machine

- The Machine Cannot Be Powered On
- Cannot Connect to Computer with a USB Cable Properly
- Cannot Communicate with the Machine with USB Connection
- LCD Cannot Be Seen At All
- An Unintended Language Is Displayed on the LCD
- Problems with Bluetooth Communication

Problems with Installation/Downloading

- Cannot Install the MP Drivers
- Uninstalling IJ Network Tool

About Errors/Messages Displayed

- If an Error Occurs
- A Message for Faxing Is Displayed on the LCD
- A Message Is Displayed

The Machine Cannot Be Powered On

- Check 1: Press the ON button.
- Check 2: Make sure that the power plug is securely plugged into the power cord connector of the machine, then turn it back on.
- Check 3: Unplug the machine from the power supply, then plug the machine back in and turn the machine back on after leaving it for at least 3 minutes.

If the problem is not resolved, contact the service center.

Printing Does Not Start

• Check 1: Make sure that the power plug is securely plugged in, then turn the machine on.

While the **POWER** lamp is flashing, the machine is initializing. Wait until the **POWER** lamp stops flashing and remains lit.

Note

When printing large data such as a photo or graphics, it may take longer to start printing. While the **POWER** lamp is flashing green, the computer is processing data and sending it to the machine. Wait until printing starts.

Check 2: Make sure that the machine is connected to your computer properly.

When the machine is connected to your computer with a USB cable, make sure that the USB cable is securely plugged in to the machine and the computer, then check the followings:

• If you are using a relay device such as a USB hub, disconnect it, connect the machine directly to the computer, and try printing again. If printing starts normally, there is a problem with the relay device. Consult the reseller of the relay device for details.

• There could also be a problem with the USB cable. Replace the USB cable and try printing again.

When you use the machine over LAN, make sure that the machine is set up to be used over network correctly.

- Check 3: Make sure that the front tray is open.
- Check 4: If you are printing from the computer and there are any unnecessary print jobs, delete them.

➡ Deleting the Undesired Print Job

Check 5: Make sure that your machine's name is selected in the Print dialog.

The machine will not print properly if you are using a printer driver for a different printer. Make sure that your machine's name is selected in **Printer** in the Print dialog.

Note

To make the machine the one selected by default, select the machine for **Default printer**.

• Check 6: Restart your computer if you are printing from the computer.

Paper Does Not Feed Properly/"No Paper" Error Occurs

- Check 1: Make sure that paper is loaded.
 - ➡ Loading Paper
- Check 2: Make sure of the following when you load paper.
 - When loading two or more sheets of paper, flip through the paper before loading.



- When loading two or more sheets of paper, align the edges of the sheets before loading.
- When loading two or more sheets of paper, make sure that the paper stack does not exceed the paper load limit.

However, proper feeding of paper may not be possible at this maximum capacity depending on the type of paper or environmental conditions (either very high or low temperature and humidity). In such cases, reduce the sheets of paper you load at a time to less than half of the paper load limit.

- · Always load the paper in portrait orientation, regardless of the printing orientation.
- When you load the paper, load the paper with the print side facing DOWN and slide the paper guides to align with the both sides of the paper.
 Loading Paper
- When you load the paper, insert the paper stack until the leading edge touches the far end of the front tray.
- Check 3: Check to see if the paper you are printing on is not too thick or curled.
 - Media Types You Cannot Use
- Check 4: Make sure of the following when you load Hagakis or

envelopes.

- If a Hagaki is curled, it may not feed properly even though the paper stack does not exceed the paper load limit.
- Load Hagakis with a zip code column toward the far end of the front tray.
- When printing on envelopes, refer to Loading Paper, and prepare the envelopes before printing. Once you have prepared the envelopes, load them in portrait orientation. If the envelopes are placed in landscape orientation, they will not feed properly.
- Check 5: Confirm that the media type and the paper size settings correspond with the loaded paper.
- Check 6: If multiple sheets of plain paper is fed from the machine, select the setting for preventing double-feed of plain paper.

If multiple sheets of plain paper is fed from the machine, select the setting for preventing double-feed of plain paper using the operation panel or your computer.

After printing is finished, disable the setting for preventing double-feed of plain paper; otherwise, the setting is applied from the next time.

• To set by using the operation panel

Press the **Setup** button, select **Device settings** and **Print settings** in this order, and then set **Prevent double-feed** to **ON**.

Changing the Machine Settings on the LCD

• To set by using your computer

In the Canon IJ Printer Utility, select **Custom Settings** in the pop-up menu, select the **Prevent paper double-feed** check box, and then click **Apply**.

To open the Canon IJ Printer Utility, see Opening the Canon IJ Printer Utility.

Note

Printing speed will be reduced if Prevent paper double-feed function is enabled.

• Check 7: Clean the paper feed roller.

Cleaning the Paper Feed Roller

>>>> Note

Cleaning the paper feed roller will wear the roller, so perform this procedure only when necessary.

Print Results Not Satisfactory

If the print result is not satisfactory due to white streaks, misaligned lines, or uneven colors, confirm the paper and print quality settings first.

• Check 1: Do the page size and media type settings match the size and type of the loaded paper?

When these settings are incorrect, you cannot obtain a proper print result.

If you are printing a photograph or an illustration, incorrect paper type settings may reduce the quality of the printout color.

Also, if you print with an incorrect paper type setting, the printed surface may be scratched.

In borderless printing, uneven coloring may occur depending on the combination of the paper type setting and the loaded paper.

The method of confirming the paper and print quality settings differs depending on what you do with your machine.

Confirm by using the operation panel on the machine. ➡ Setting Items	
Confirm by using the operation panel on the machine. ➡ Mob. phone settings	
Confirm by using the printer driver. Printing with Easy Setup	

• Check 2: Make sure that the appropriate print quality is selected referring to the table in Check 1.

Select a print quality option suitable for the paper and image for printing. If you notice blurs or uneven colors, increase the print quality setting and try printing again.

Note

You cannot change the print quality setting when printing from a mobile phone.

• Check 3: If the problem is not resolved, there may be other causes.

See also the sections below:

- Cannot Print to End of Job
- No Printing Results/Printing Is Blurred/Colors Are Wrong/White Streaks
- Colors Are Unclear
- Lines Are Misaligned
- Printed Paper Curls or Has Ink Blots
- Paper Is Smudged/Printed Surface Is Scratched
- Back of the Paper Is Smudged
- Vertical Lines Are Printed on the Sides of the Printout
- Colors Are Uneven or Streaked

Ink Is Not Ejected

• Check 1: When a FINE cartridge runs out of ink, replace it with a new one.

• Check 2: Is the FINE cartridge installed properly?

If the FINE cartridge is not installed securely, ink may not be ejected correctly. Open the paper output cover, then the head cover opens. Push up the ink cartridge lock lever to confirm that the FINE cartridge is installed properly.



After confirming that the FINE cartridge is installed properly, close the paper output cover. If the problem is not resolved, remove the FINE cartridges, then install them again. Refer to Replacing a FINE Cartridge for how to install the FINE cartridges.

Check 3: Are the print head nozzles clogged?

Print the Nozzle Check Pattern to determine whether the ink ejects properly from the print head nozzles.

Refer to When Printing Becomes Faint or Colors Are Incorrect for the Nozzle Check Pattern printing, Print Head Cleaning, and Print Head Deep Cleaning.

- If the Nozzle Check Pattern is not printed correctly: After performing the Print Head Cleaning, print the Nozzle Check Pattern and examine the pattern.
- If the problem is not resolved after performing the Print Head Cleaning twice: Perform the Print Head Deep Cleaning.
 If the problem is not resolved after performing the Print Head Deep Cleaning, turn off the machine and perform another Print Head Deep Cleaning after 24 hours. When you turn the machine off, do not unplug it from the power supply.
- If the problem is not resolved after performing the Print Head Deep Cleaning twice: Ink may have run out. Replace the FINE cartridge.

Paper Jams

When paper is jammed, a troubleshooting message is displayed automatically. Take the appropriate action described in the message.

 When a Support Code and a message are displayed on the computer screen:

lowly with both ting if it was not
d

The screen differs depending on the OS you are using.

• When a Support Code and a message are displayed on the LCD:

Paper jammed Clear paper jam an(<u>1300</u>

For details on how to remove the jammed paper, refer to Support Code List (when paper is jammed).

Note

You can confirm the actions against errors with Support Codes on your computer or on the LCD by searching a Support Code.
 Click Here to Search

If an Error Occurs

When an error occurs in printing such as the machine is out of paper or paper is jammed, a troubleshooting message is displayed automatically. Take the appropriate action described in the message.

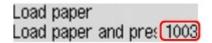
When an error occurs, a Support Code (error number) is displayed on the computer screen or the LCD.

When a Support Code and a message are displayed on the computer screen:

	0 0		🛠 Canon MX	es (1 Job)	
Dele	ete Hold J	ob Info Pause Printer Sup	pply Levels Printer Setup		Printer Scanner
	S	Printing "Linead a" Printing Support Code : 1003 paper completely to th	Paper has run out. 1. Load	l paper into the front tray. Inse . Press the printer's OK button.	rt the
	Status	Name	Sent	Completed	
0	Printing	(indee)	Train.	241	

The screen differs depending on the OS you are using.

• When a Support Code and a message are displayed on the LCD:



For details on how to resolve errors with Support Codes, refer to Support Code List.



You can confirm the actions against errors with Support Codes on your computer or on the LCD by searching a Support Code.

Click Here to Search

For details on how to resolve errors without Support Codes, see A Message Is Displayed.

Problems Sending Faxes

- Cannot Send a Fax
- Cannot Perform Sequential Broadcasting by Redialing, or Cannot Dial Using the Numeric Buttons
- Errors Often Occur When You Send a Fax

Cannot Send a Fax

- Check 1: Is the power turned on?
 - You cannot send faxes if the power is turned off. Press the **ON** button to turn the power on.
 - If you unplugged the power cord without turning off the power (the **POWER** lamp is lit), reconnecting it turns on the power automatically.
 - If you unplugged the power cord after pressing the **ON** button to turn off the power (the **POWER** lamp is off), reconnect it, then press the **ON** button to turn on the power.
 - If the power was turned off due to power failure, etc., the power is automatically turned on when the power failure is resolved.

Important

Confirm that the **POWER** lamp is off before unplugging the power cord, then unplug the power cord.

If a power failure occurs or you unplug the power cord, all faxes stored in the machine's memory are deleted.

For details on how to unplug the power cord, refer to Notice for Unplugging the Power Cord.

Note Note

If the faxes stored in the machine's memory are deleted by a power failure or unplugging the power cord, the list of the faxes deleted from the machine's memory (MEMORY CLEAR REPORT) will be printed after turning the machine on. For details, see Summary of Reports and Lists.

Check 2: Is the document being sent from memory or the fax being received into memory?

When the message for the transmission/reception is displayed on the LCD, a fax is being sent from/ received into machine's memory. Wait until the transmission/reception is complete.

· Check 3: Is the machine's memory full?

Delete contents in memory, then send a fax again.

Deleting a Document in Machine's Memory

· Check 4: Is the telephone line type set correctly?

Check the telephone line type setting and change it as necessary.

Setting the Telephone Line Type

Check 5: Is On-hook setting set to Disable?

When you send a fax manually, dial the number with **Enable** selected for **On-hook setting** in **Security control** under **Fax settings**, or dial the number using the telephone connected to the machine.

Security control

Check 6: Is Dial tone detect set to ON?

Resend the fax after a while.

If you still cannot send the fax, select OFF for Dial tone detect in Adv. FAX settings under Fax settings.

Adv. FAX settings

· Check 7: Is the fax number registered correctly for memory dialing?

Check the recipient's fax/telephone number, correct the fax/telephone number registered to the memory dial code, then send the document again.

Changing Registered Information

Note

You can check the information for memory dialing by printing MEMORY DIAL TELEPHONE NO. LIST.

Summary of Reports and Lists

Check 8: Does an error occur during transmission?

• Ensure that a message is displayed on the LCD. When a message is displayed on the LCD, check the cause.

A Message for Faxing Is Displayed on the LCD

- Print ACTIVITY REPORT and check for an error.
- Summary of Reports and Lists

Check 9: Is the document loaded properly?

Remove the document, then reload it on the platen glass or in the ADF.

Loading Originals

Check 10: Does a printer error occur?

Ensure that an error message is displayed on the LCD. When an error message is displayed on the LCD, check the cause.

When the error message with the support code is displayed, refer to Support Code List.

When the error message without the support code is displayed, refer to A Message Is Displayed.

If you are in a hurry, press the **Stop** button to close the message, then send the fax.

Check 11: Is the telephone line connected correctly?

Reconnect the telephone line cable to the telephone line jack.

Basic Connection

If the telephone line is connected correctly, there is a problem with your telephone line. Contact your telephone company and the manufacturer of your terminal adapter or telephone adapter.

Cannot Perform Sequential Broadcasting by Redialing, or Cannot Dial Using the Numeric Buttons

 Check: Have you already selected the recipient from the redial history, or already dialed a number by using the Numeric buttons?

You can dial one recipient by selecting from the redial history or by using the Numeric buttons as the recipient of sequential broadcasting.

If you already have dialed by selecting from the redial history or by using the Numeric button, select the recipient from the coded memory dial.

Errors Often Occur When You Send a Fax

· Check: Check the telephone line condition or the connection.

If the telephone line or connection is poor, reducing the transmission start speed may correct the error. Reduce the transmission start speed on **TX start speed** in **Adv. communication** in **Adv. FAX settings** under **Fax settings**.

Adv. FAX settings

Problems Receiving Faxes

- Cannot Receive a Fax, Cannot Print a Fax
- Machine Does Not Switch Automatically between Voice and Fax Calls
- Quality of Received Fax is Poor
- Cannot Receive a Color Fax
- Errors Often Occur When You Receive a Fax

Cannot Receive a Fax, Cannot Print a Fax

Check 1: Is the power turned on?

- You cannot receive faxes if the power is turned off. Press the **ON** button to turn the power on.
- If you unplugged the power cord without turning off the power (the **POWER** lamp is lit), reconnecting it turns on the power automatically.
- If you unplugged the power cord after pressing the **ON** button to turn off the power (the **POWER** lamp is off), reconnect it, then press the **ON** button to turn on the power.
- If the power was turned off due to power failure, etc., the power is automatically turned on when the power failure is resolved.

Important

Confirm that the **POWER** lamp is off before unplugging the power cord, then unplug the power cord

If a power failure occurs or you unplug the power cord, all faxes stored in the machine's memory are deleted.

For details on how to unplug the power cord, refer to Notice for Unplugging the Power Cord.

Note

If the faxes stored in the machine's memory are deleted by a power failure or unplugging the power cord, the list of the faxes deleted from the machine's memory (MEMORY CLEAR REPORT) will be printed after turning the machine on. For details, see Summary of Reports and Lists.

Check 2: Is the machine's memory full?

Print the received faxes stored in the machine's memory or save them on the USB flash drive, delete them from the machine's memory, and have the sender resend the faxes.

Document Stored in Machine's Memory

Check 3: Does an error occur during reception?

• Ensure that a message is displayed on the LCD. When a message is displayed on the LCD, check the cause.

A Message for Faxing Is Displayed on the LCD

- Print ACTIVITY REPORT and check for an error.
- Summary of Reports and Lists

• Check 4: Is the telephone line cable connected to the external device jack?

Reconnect it to the telephone line jack.

Basic Connection

• Check 5: Is a different size of paper from that specified by Page size loaded?

If a different size of paper from that specified by Page size is loaded for printing faxes, the received faxes will not be printed and will be stored in the machine's memory (Memory Reception). Load the same size of paper as that specified by Page size, then press the OK button on the machine.

Check 6: Is Page size set to other than A4, Letter, LTR, or Legal?

If Page size is set to other than A4, Letter, LTR, or Legal, the received fax will not be printed and will be stored in the machine's memory (Memory Reception). Set Page size to A4, Letter, LTR, or Legal.

Changing the Paper Settings



Some of page sizes are not available depending on the country or region of purchase.

• Check 7: Is Media type set to other than Plain paper?

If **Media type** is set to other than **Plain paper**, the received fax will not be printed and will be stored in the machine's memory (Memory Reception). Set **Media type** to **Plain paper**.

Changing the Paper Settings

Check 8: Is paper loaded?

If paper is not loaded, received faxes will be stored in the machine's memory without being printed (Memory Reception). Load paper, then press the **OK** button.

· Check 9: Is the amount of remaining ink sufficient to print a fax?

If the amount of remaining ink is insufficient to print, received faxes will be stored in the machine's memory without being printed (Memory Reception). Replace the FINE cartridge, then print the faxes in the machine's memory.

Document Stored in Machine's Memory



- If the machine was receiving faxes in the fax mode, printing will start automatically after the FINE cartridge is replaced.
- Replacing a FINE Cartridge
- You can set the machine to forcibly print a received fax even if the ink has run out.
- Set Print when no ink in Auto print settings under Fax settings to Print.

However, part or all of the fax may not be printed since the ink has run out.

Also, the contents of the fax will not be stored in the machine's memory.

If the ink has already run out, we recommend that **Do not print** be selected for **Received documents** in **Auto print settings** under **Fax settings** to store the received fax in the machine's memory. After you replace the FINE cartridge and select **Print** for **Received documents** in **Auto print settings**, the fax stored in the machine's memory will be printed automatically. Auto print settings

· Check 10: Is the machine set to the appropriate receive mode?

Check the receive mode setting and change it to a mode suited to your connection if necessary.

Setting the Receive Mode

Check 11: Is FAX RX reject set to ON?

Select OFF for FAX RX reject in Security control under Fax settings.

For details on how to set, see Rejecting Fax Reception.

· Check 12: Are there setting items set Reject in Caller rejection?

If you select **Reject** for any setting items in **Caller rejection** in **Security control** under **Fax settings**, the machine rejects calls for setting item selected **Reject**.

For details on how to set, see Using the Caller ID Service to Reject Calls.

Machine Does Not Switch Automatically between Voice and Fax Calls

Check: Is the receive mode set to Fax only mode?

If **Fax only mode** is selected for **Receive mode set.** under **FAX menu**, there will be no automatic switching between voice and fax calls.

Set the receive mode to TEL priority mode, DRPD*1, or Network switch*2.

If the receive mode is **TEL priority mode** and an answering machine is connected to the machine, check whether a proper message is played back when the answering machine answers.

- Setting the Receive Mode
- *1 This setting is available only in the US and Canada.
- *2 This setting may not be available depending on the country or region of purchase.

Quality of Received Fax is Poor

• Check 1: Check the scan settings of the sender's fax machine.

Ask the sender to adjust the scan settings of the fax machine.

• Check 2: Is ECM RX set to OFF?

Select ON for ECM RX in Adv. communication in Adv. FAX settings under Fax settings.

If **ECM RX** is enabled, the sender's fax machine resends the fax after correcting errors automatically. Adv. FAX settings

• Check 3: Is the sender's original document or scanning area of the sender's fax machine dirty?

The image quality of the fax is mainly determined by the sender's fax machine. Contact the sender and ask the sender to check whether the scanning area of the fax machine is dirty.

- Check 4: Is ECM transmission/reception enabled although the line/connection is poor, or is the sender's fax machine compatible with ECM?
 - Select ON for ECM RX in Adv. communication in Adv. FAX settings under Fax settings.
 Adv. FAX settings
 - Contact the sender and ask the sender to check whether the machine is set to enable ECM transmission.

If the sender's or recipient's fax machine is not compatible with ECM, the fax will be sent/received without automatic error correction.

- Reduce the reception start speed on RX start speed in Adv. communication in Adv. FAX settings under Fax settings.
 Adv. FAX settings.
 - Adv. FAX settings
- Check 5: Did you confirm the paper and print quality settings?
 - Print Results Not Satisfactory

Cannot Receive a Color Fax

• Check: Is ECM RX set to OFF?

If **OFF** is select for **ECM RX** in **Adv. communication** in **Adv. FAX settings** under **Fax settings**, the machine cannot receive color faxes. The machine will disconnect the telephone line or receive color faxes in black & white according to the setting of the sender's fax machine.

Set ECM RX to ON.

Adv. FAX settings

Errors Often Occur When You Receive a Fax

• Check 1: Check the telephone line condition or the connection.

If the telephone line or connection is poor, reducing the reception start speed may correct the error. Reduce the reception start speed on **RX start speed** in **Adv. communication** in **Adv. FAX settings** under **Fax settings**.

Adv. FAX settings

Check 2: Is the sender's fax machine operating normally?

Contact the sender and ask the sender to check whether the fax machine is operating normally.

Problems with Network Communication

- Problems with the Machine While Using with Network
- Cannot Detect a Machine on a Network
- Other Problems with Network

Problems with the Machine While Using with Network

- The Machine Stopped Working Suddenly
- Printing Speed Is Slow
- Cannot Use the Machine on Replacing an Access Point or Changing Its settings

The Machine Stopped Working Suddenly

- Cannot Communicate with the Machine over the Wireless LAN
- Cannot Print or Scan from a Computer Connected to the Network

Cannot Communicate with the Machine over the Wireless LAN

- Check 1: Make sure that the machine is turned on.
- Check 2: Make sure that the network settings in the machine are identical with those of the access point.

Refer to the instruction manual provided with the access point or contact its manufacturer to check the access point settings, and then modify the machine settings.

How to Set a WEP/WPA/WPA2 Key

• Check 3: Make sure that the machine is not place as far away from the access point.

The access point is located indoors within the effective range for wireless communication. Locate the machine within 164 ft. / 50 m from the access point.

• Check 4: Make sure that there is no obstruction.

Wireless communication between different rooms or floors is generally poor. Adjust the location of the devices.

Check 5: Make sure that there is no source of radio wave interference in your vicinity.

There may be a device such as a microwave oven using the same frequency bandwidth as the wireless station. Place the wireless devices as far away from the interference source as possible.

• Check 6: Make sure that the network settings of the computer are correct.

For the procedures to connect a network device to the computer and set them up, refer to the instruction manual of your network device or contact its manufacturer.

• Check 7: Make sure that the radio status is good and adjust the installation positions while monitoring the radio status with IJ Network Tool.

Monitoring Wireless Network Status

• Check 8: Make sure that the valid wireless channel is used.

The wireless channel to be used may be limited depending on wireless network devices installed in the computer. Refer to the instruction manual provided with your computer or your wireless network device to specify the valid wireless channel.

• Check 9: Make sure that the channel set to the access point is valid to communicate with the computer, confirmed in Check 8.

If not, change the channel set to the access point.

• Check 10: Make sure that the firewall of the security software is disabled.

If the firewall function of your security software is turned on, a message may appear warning that Canon software is attempting to access the network. If the warning message appears, set the security software to always allow access.

If using any programs that switch the network environment, check their settings. Some programs will enable a firewall by default.

- Check 11: When using a router, connect the printer and computer to the LAN side (same network segment).
- Check 12: When the printer is connected to an AirPort Base Station via a LAN, use alphanumeric characters for the name of the network (SSID).

If the problem is not resolved, insert the CD-ROM in the DVD/CD-ROM drive on your computer to start setting up again, or access our web site through the Internet and download the latest MiniMasterSetup for your model.

• For placement:

Make sure that there is no barrier or obstacle between the access point and the machine.

Cannot Print or Scan from a Computer Connected to the Network

• Check 1: Make sure that the network settings of the computer are correct.

For the procedures to set up the computer, refer to the instruction manual of your computer or contact its manufacturer.

• Check 2: If the MP Drivers are not installed, install the MP Drivers.

Install the MP Drivers with the Setup CD-ROM.

· Check 3: Make sure that access control is not set to the access point.

For the procedures to connect an access point and set it up, refer to the instruction manual of your access point or contact its manufacturer.

Note

To check the MAC address or the IP address of the computer, see Checking the IP Address or the MAC Address of the Computer.

Printing Speed Is Slow

- Check 1: The machine may be printing out or scanning a large job issued from another computer.
- Check 2: Make sure that the radio status is good and adjust the installation positions while monitoring the radio status with IJ Network Tool.

Monitoring Wireless Network Status

Make sure that there is no barrier or obstacle between the access point and the machine. Wireless communication between different rooms or floors is generally poor. The metal, concrete, or timber including the metallic material, mud wall, or insulator may interrupt a wireless communication. If the machine cannot communicate with the computer over a wireless LAN for the wall material, place the machine and the computer in the same room or floor.

• Check 3: Make sure that there is no source of interference in your vicinity.

Since a device such as a microwave oven uses the same frequency bandwidth, it may cause interference. Place the wireless devices as far away from the source of interference as possible.

Cannot Use the Machine on Replacing an Access Point or Changing Its settings

When you replace an access point, perform network setup of the machine again.

To perform network setup again, access our web site through the Internet and download the latest MiniMasterSetup for your model.

If the problem is not resolved, see below.

Cannot Communicate with the Machine After Applying MAC/IP Address Filtering or Entering a WEP/WPA/WPA2 Key to the Access Point

➡ When Encryption Is Enabled, Cannot Communicate With the Machine After the Encryption Type Was Switched on the Access Point

Cannot Communicate with the Machine After Applying MAC/IP Address Filtering or Entering a WEP/WPA/WPA2 Key to the Access Point

• Check 1: Confirm the access point setting.

Refer to the instruction manual provided with the access point or contact its manufacturer to confirm the access point setting. Make sure that the computer and the access point can communicate with each other under this setting.

- Check 2: If you are performing MAC address filtering or IP address filtering at the access point, confirm that the MAC address or IP address for both the computer or the network device and the printer are registered.
- Check 3: If you are using a WEP/WPA/WPA2 key, make sure that the key for the computer or the network device and the printer matches that set to the access point.

Besides the WEP key itself, the key length, key format, the key ID to use, and the authentication method must match among the machine, the access point, and the computer.

Normally, select **Auto** for the authentication method. If you want to specify the method manually, select **Open System** or **Shared Key** according to the setting of the access point.

How to Set a WEP/WPA/WPA2 Key

When Encryption Is Enabled, Cannot Communicate With the Machine After the Encryption Type Was Switched on the Access Point

If the printer cannot communicate with the computer after the encryption type of the printer was switched, make sure that encryption types for the computer and the access point matches that set to the printer.

Cannot Communicate with the Machine After Applying MAC/IP Address Filtering or Entering a WEP/WPA/WPA2 Key to the Access Point

Cannot Detect a Machine on a Network

- Cannot Detect the Machine When Setting up Network Communication
- The Machine Cannot Be Detected in the Wireless LAN

Cannot Detect the Machine When Setting up Network Communication

If the machine could not be detected on the network when setting up the network communication, confirm the network settings before redetecting the machine.

Cannot Detect the Machine with the Wireless LAN: Check 1

Cannot Detect the Machine with the Wireless LAN: Check 1

Are the computer and network device (router, access point, etc.) configured and can the computer connect to the network?

Make sure that you can view any web pages on your computer.

If you cannot view any web pages:

Configure the computer and network device.

For the procedures, refer to the instruction manuals supplied with the computer and network device, or contact their manufacturers.

If you can view any web page after configuring the computer and network device, try to set up the network communication from the beginning.

If you can view any web page:

Go to check 2.

Cannot Detect the Machine with the Wireless LAN: Check 2

Cannot Detect the Machine with the Wireless LAN: Check 2

Does the firewall function of your security software or operation system for computer interfere with setting up the network communication?

The firewall function of your security software or operation system for computer may limit communications between the machine and your computer. Confirm the setting of firewall function of your security software or operation system or the message appearing on your computer.

If the firewall function interferes with setting up:

· When the message appears on your computer:

If the message warning that Canon software is attempting to access the network appears on the computer, set the security software to allow access.

When the message does not appear on your computer:

Cancel to set up, then set the security software to allow Canon software* to access the network.

* Set the security software to allow **Setup.app**, **Canon IJ Network Tool.app**, **canonijnetwork.bundle**, **CIJScannerRegister.app**, and **CNNSelectorAgent.app** to access the network.

After setting the security software, try to set up the network communication from the beginning.



For the operation system firewall settings or the security software firewall settings, refer to the instruction manual of the computer or software, or contact its manufacturer.

If there is no problem with the firewall settings:

Go to check 3.

Cannot Detect the Machine with the Wireless LAN: Check 3

Cannot Detect the Machine with the Wireless LAN: Check 3

Check the settings of the access point.

Check the settings of the access point for the network connection such as IP address filtering, MAC address filtering, or DHCP function.

For details on how to check the settings of the access point, refer to the instruction manual supplied with the access point or contact its manufacturer.

The Machine Cannot Be Detected in the Wireless LAN

- Check 1: Make sure that the machine is turned on.
- Check 2: Is WLAN activ./inactiv. in LAN settings under Device settings set to WLAN inactive?
- Check 3: When the machine is connected to the computer temporarily using a USB cable, make sure that the USB cable is connected properly.

When you set up the wireless LAN connection using a USB cable or change the wireless LAN settings using IJ Network Tool, connect the machine and the computer securely.

Connecting the Machine to the Computer Using a USB Cable

• Check 4: Make sure that the machine setup is completed.

If not, setup with the Setup CD-ROM.

• Check 5: When using IJ Network Tool, click Update to search for the printer again.

Canon IJ Network Tool Screen

• Check 6: Make sure that the network settings in the printer are identical with those of the access point.

Refer to the instruction manual provided with the access point or contact its manufacturer to check the access point settings, and then modify the machine settings.

How to Set a WEP/WPA/WPA2 Key

• Check 7: Make sure that there is no obstruction.

Wireless communication between different rooms or floors is generally poor. Adjust the location of the devices.

• Check 8: Make sure that the machine is not place as far away from the access point.

The access point is located indoors within the effective range for wireless communication. Locate the machine within 164 ft. / 50 m from the access point.

• Check 9: Make sure that there is no source of radio wave interference in your vicinity.

There may be a device such as a microwave oven using the same frequency bandwidth as the wireless station. Place the wireless devices as far away from the interference source as possible.

• Check 10: Make sure that the network settings of the computer are correct.

Make sure that the computer can communicate with the printer and the access point over the wireless LAN.

• Check 11: Make sure that the firewall of the security software is disabled.

If the firewall function of your security software is turned on, a message may appear warning that Canon software is attempting to access the network. If the warning message appears, set the security software to always allow access.

If using any programs that switch the network environment, check their settings. Some programs will enable a firewall by default.

- Check 12: When using a router, connect the printer and computer to the LAN side (same network segment).
- Check 13: When the printer is connected to an AirPort Base Station via a LAN, use alphanumeric characters for the name of the network (SSID).

If the problem is not resolved, insert the CD-ROM in the DVD/CD-ROM drive on your computer to start setting up again, or access our web site through the Internet and download the latest MiniMasterSetup for your model.

Other Problems with Network

- Forgot an Access Point Name, SSID, or a Network Key
- The Message Is Displayed on the Computer Screen During Setup
- The Admin Password Set to the Machine Was Forgotten
- Checking Information about the Network
- How to Restore the Machine's Network Settings to Factory Default

Forgot an Access Point Name, SSID, or a Network Key

Cannot Connect with an Access Point to Which a WEP/WPA/WPA2 Key Is Set (You Forgot the WEP/WPA/WPA2 Key)

How to Set a WEP/WPA/WPA2 Key

Cannot Connect with an Access Point to Which a WEP/WPA/WPA2 Key Is Set (You Forgot the WEP/WPA/WPA2 Key)

For information on how to set up the access point, refer to the instruction manual provided with the access point or contact its manufacturer. Make sure that the computer and the access point can communicate with each other, then set up the machine to match the settings of the access point.

How to Set a WEP/WPA/WPA2 Key

Refer to the instruction manual provided with the access point or contact its manufacturer and check the access point settings. Make sure that the computer and the access point can communicate with each other, then set up the machine to match the settings of the access point.

When using WEP

The key length, key format, the key to use (one of 1 to 4), and the authentication method must match among the access point, the printer, and the computer.

In order to communicate with an access point that uses automatically generated WEP keys, you must configure the machine to use the key generated by the access point by entering it in hexadecimal format.

Normally, select **Auto** for the authentication method. Otherwise, select **Open System** or **Shared Key** according to the setting of the access point.

When the **WEP Details** screen appears after clicking **Set** on the **Access Points** screen, follow the onscreen instructions and set the key length, the key format, the key number, and the authentication to enter a WEP key.

For details, see Changing the WEP Detailed Settings.

Note

When the printer is connected to an AirPort Base Station via a LAN:

When the printer is connected to an AirPort Base Station via a LAN, confirm the settings in **Wireless Security** of **AirPort Utility**.

Select **64 bit** if **WEP 40 bit** is selected for the key length in the AirPort Base Station.

Select 1 for **Key ID:**. Otherwise your computer will not be able to communicate with the printer via the access point.

When using WPA or WPA2

The authentication method, passphrase, and dynamic encryption type must match on the access point, the machine, and the computer.

Enter the passphrase configured on the access point (a sequence of between 8 and 63 alphanumeric characters, or a 64-character hexadecimal number).

Select either **TKIP (Basic Encryption)** or **AES (Secure Encryption)** for the dynamic encryption method.

For details, see Changing the WPA or WPA2 Detailed Settings.

Note

This machine supports WPA-PSK (WPA-Personal) and WPA2-PSK (WPA2-Personal).

The Message Is Displayed on the Computer Screen During Setup

The Enter Password Screen Is Displayed During Setup

The Screen for Setting the Encryption Is Displayed After Selecting the Access Point in the Access Points Screen

"You are connecting the machine to the non encrypted wireless network" Is Displayed

The Enter Password Screen Is Displayed During Setup

The following screen is displayed if an administrator password is set to the machine which has already been set up.

Enter Password		
A password has been set to this p Enter the admin password, and cli		
Admin Password:		
2	Cancel	

Enter the administrator password you have set.

Changing the Settings in the Admin Password Sheet

The Screen for Setting the Encryption Is Displayed After Selecting the Access Point in the Access Points Screen

This screen is displayed automatically if the selected access point is encrypted. In this case, configure the details to use the same encryption settings set to the access point.

For information on the encryption settings, see Changing the Settings in the Wireless LAN Sheet.

"You are connecting the machine to the non encrypted wireless network" **Is Displayed**

Security is not configured on the access point. The machine can still be used, so continue the setup procedure to complete it.



If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party.

The Admin Password Set to the Machine Was Forgotten

Initialize the LAN settings.

How to Restore the Machine's Network Settings to Factory Default

After initializing the LAN settings, setup with the Setup CD-ROM.

Checking Information about the Network

- Checking the IP Address or the MAC Address of the Machine
- Checking the IP Address or the MAC Address of the Computer
- Checking If the Computer and the Machine, or Computer and the Access Point Can Communicate
- Checking the Network Setting Information

Checking the IP Address or the MAC Address of the Machine

To check the IP address or the MAC address of the machine, print out the network setting information using the operation panel of the machine.

Printing Out Network Setting Information

To display the network setting information using IJ Network Tool, select **Network Information** on the **View** menu.

Canon IJ Network Tool Menus

Checking the IP Address or the MAC Address of the Computer

To check the IP address or MAC address assigned to the computer, follow the procedure below.

- 1. Select System Preferences from the Apple menu, then click Network.
- 2. Make sure that the network interface you are using on your computer is selected, then click Advanced.
 - In Mac OS X v.10.7.x: Make sure that **Wi-Fi** is selected as the network interface.
 - In Mac OS X v.10.6.8: Make sure that AirMac is selected as the network interface.
- 3. Confirm the IP address or MAC address.
 - In Mac OS X v.10.7.x: Click **TCP/IP** to confirm the IP address. Click **Hardware** to confirm the MAC address.
 - In Mac OS X v.10.6.8: Click TCP/IP to confirm the IP address. Click Ethernet, then see Ethernet ID to confirm the MAC address.

Checking If the Computer and the Machine, or Computer and the Access Point Can Communicate

To check that communication is available, perform the ping test.

- 1. Open the Utilities folder in the Applications folder.
- 2. Start Network Utility.
- 3. Click the Ping button.
- 4. Make sure that Send only XX pings (XX are numbers) is selected.
- 5. Enter the IP address of the target printer or the target access point in Enter the network address to ping.

When using the OS other than Mac OS X v.10.6.x, enter the IP address of the target printer or the target access point in **Please enter the network address to ping**.

6. Click Ping.

"XXX.XXX.XXX.XXX" is the IP address of the target device.
A message such as the following is displayed.
64 bytes from XXX.XXX.XXX.icmp_seq=0 ttl=64 time=3.394 ms
64 bytes from XXX.XXX.XXX.icmp_seq=1 ttl=64 time=1.786 ms
64 bytes from XXX.XXX.XXX.icmp_seq=2 ttl=64 time=1.739 ms
--- XXX.XXX.XXX.XXX ping statistics --3 packets transmitted, 3 packets received, 0% packet loss
If the packet loss is 100%, the communication is not available. Otherwise, the computer is communicating with the target device.

Checking the Network Setting Information

To check the IP address or the MAC address of the machine, print out the network setting information using the operation panel of the machine.

Printing Out Network Setting Information

How to Restore the Machine's Network Settings to Factory Default

Important

Note that initialization erases all network settings on the machine, and printing or scanning operation from a computer over network may become impossible. To use the machine over network, setup with the Setup CD-ROM.

Select **Reset LAN settings** on the operation panel of the machine to initialize the network setting.

LAN settings

Problems with Printing

- Printing Does Not Start
- Paper Jams
- Paper Does Not Feed Properly/"No Paper" Error Occurs
- Copying/Printing Stops Before It Is Completed
- Cannot Print Properly from a Wireless Communication Device

Printing Does Not Start

• Check 1: Make sure that the power plug is securely plugged in, then turn the machine on.

While the **POWER** lamp is flashing, the machine is initializing. Wait until the **POWER** lamp stops flashing and remains lit.

Note

When printing large data such as a photo or graphics, it may take longer to start printing. While the **POWER** lamp is flashing green, the computer is processing data and sending it to the machine. Wait until printing starts.

Check 2: Make sure that the machine is connected to your computer properly.

When the machine is connected to your computer with a USB cable, make sure that the USB cable is securely plugged in to the machine and the computer, then check the followings:

• If you are using a relay device such as a USB hub, disconnect it, connect the machine directly to the computer, and try printing again. If printing starts normally, there is a problem with the relay device. Consult the reseller of the relay device for details.

• There could also be a problem with the USB cable. Replace the USB cable and try printing again.

When you use the machine over LAN, make sure that the machine is set up to be used over network correctly.

- Check 3: Make sure that the front tray is open.
- Check 4: If you are printing from the computer and there are any unnecessary print jobs, delete them.

➡ Deleting the Undesired Print Job

Check 5: Make sure that your machine's name is selected in the Print dialog.

The machine will not print properly if you are using a printer driver for a different printer. Make sure that your machine's name is selected in **Printer** in the Print dialog.

Note

To make the machine the one selected by default, select the machine for **Default printer**.

• Check 6: Restart your computer if you are printing from the computer.

Paper Jams

When paper is jammed, a troubleshooting message is displayed automatically. Take the appropriate action described in the message.

 When a Support Code and a message are displayed on the computer screen:

lowly with both ting if it was not
d

The screen differs depending on the OS you are using.

• When a Support Code and a message are displayed on the LCD:

Paper jammed Clear paper jam an(<u>1300</u>

For details on how to remove the jammed paper, refer to Support Code List (when paper is jammed).

Note

You can confirm the actions against errors with Support Codes on your computer or on the LCD by searching a Support Code.
 Click Here to Search

Paper Does Not Feed Properly/"No Paper" Error Occurs

- Check 1: Make sure that paper is loaded.
 - ➡ Loading Paper
- Check 2: Make sure of the following when you load paper.
 - When loading two or more sheets of paper, flip through the paper before loading.



- When loading two or more sheets of paper, align the edges of the sheets before loading.
- When loading two or more sheets of paper, make sure that the paper stack does not exceed the paper load limit.

However, proper feeding of paper may not be possible at this maximum capacity depending on the type of paper or environmental conditions (either very high or low temperature and humidity). In such cases, reduce the sheets of paper you load at a time to less than half of the paper load limit.

- · Always load the paper in portrait orientation, regardless of the printing orientation.
- When you load the paper, load the paper with the print side facing DOWN and slide the paper guides to align with the both sides of the paper.
 Loading Paper
- When you load the paper, insert the paper stack until the leading edge touches the far end of the front tray.
- Check 3: Check to see if the paper you are printing on is not too thick or curled.
 - Media Types You Cannot Use
- Check 4: Make sure of the following when you load Hagakis or

envelopes.

- If a Hagaki is curled, it may not feed properly even though the paper stack does not exceed the paper load limit.
- Load Hagakis with a zip code column toward the far end of the front tray.
- When printing on envelopes, refer to Loading Paper, and prepare the envelopes before printing. Once you have prepared the envelopes, load them in portrait orientation. If the envelopes are placed in landscape orientation, they will not feed properly.
- Check 5: Confirm that the media type and the paper size settings correspond with the loaded paper.
- Check 6: If multiple sheets of plain paper is fed from the machine, select the setting for preventing double-feed of plain paper.

If multiple sheets of plain paper is fed from the machine, select the setting for preventing double-feed of plain paper using the operation panel or your computer.

After printing is finished, disable the setting for preventing double-feed of plain paper; otherwise, the setting is applied from the next time.

• To set by using the operation panel

Press the **Setup** button, select **Device settings** and **Print settings** in this order, and then set **Prevent double-feed** to **ON**.

Changing the Machine Settings on the LCD

• To set by using your computer

In the Canon IJ Printer Utility, select **Custom Settings** in the pop-up menu, select the **Prevent paper double-feed** check box, and then click **Apply**.

To open the Canon IJ Printer Utility, see Opening the Canon IJ Printer Utility.

Note

Printing speed will be reduced if Prevent paper double-feed function is enabled.

• Check 7: Clean the paper feed roller.

Cleaning the Paper Feed Roller

>>>> Note

Cleaning the paper feed roller will wear the roller, so perform this procedure only when necessary.

Copying/Printing Stops Before It Is Completed

• Check 1: Is the paper loaded?

Make sure that paper is loaded.

If the machine has run out of paper, load paper.

Check 2: Do the printing documents have lots of photographs or illustrations?

As printing large data such as photos or graphics takes time for the machine and the computer to process, the machine may appear to have stopped operating.

In addition, when printing data that uses a large amount of ink continuously on plain paper, the machine may pause temporarily. In either case, wait until the process is complete.

Note

If you are printing a document with a large printing area or printing multiple copies of a document, printing may pause to allow the ink to dry.

Check 3: Has the machine been printing continuously for a long period?

If the machine has been printing continuously for a long time, the print head or other parts around it may overheat. The machine may stop printing at a line break for a period of time and then resume printing.

In this case, wait for a while without operation. If the printing still does not resume, interrupt your print session at a convenient time and turn the machine off for at least 15 minutes.

\rm Caution

The print head and the surrounding area can become extremely hot inside the machine. Never touch the print head or nearby components.

Cannot Print Properly from a Wireless Communication Device

• Check: Is printing possible through Bluetooth communication?

Confirm that your mobile phone and the machine are connected via Bluetooth communication, then start printing again.

Printing from Mobile Phone via Bluetooth Communication

Problems with Printing Quality

- Print Results Not Satisfactory
- Ink Is Not Ejected

Print Results Not Satisfactory

If the print result is not satisfactory due to white streaks, misaligned lines, or uneven colors, confirm the paper and print quality settings first.

• Check 1: Do the page size and media type settings match the size and type of the loaded paper?

When these settings are incorrect, you cannot obtain a proper print result.

If you are printing a photograph or an illustration, incorrect paper type settings may reduce the quality of the printout color.

Also, if you print with an incorrect paper type setting, the printed surface may be scratched.

In borderless printing, uneven coloring may occur depending on the combination of the paper type setting and the loaded paper.

The method of confirming the paper and print quality settings differs depending on what you do with your machine.

Confirm by using the operation panel on the machine. ➡ Setting Items
Confirm by using the operation panel on the machine. ➡ Mob. phone settings
Confirm by using the printer driver. ➡ Printing with Easy Setup

• Check 2: Make sure that the appropriate print quality is selected referring to the table in Check 1.

Select a print quality option suitable for the paper and image for printing. If you notice blurs or uneven colors, increase the print quality setting and try printing again.

Note

You cannot change the print quality setting when printing from a mobile phone.

• Check 3: If the problem is not resolved, there may be other causes.

See also the sections below:

- Cannot Print to End of Job
- No Printing Results/Printing Is Blurred/Colors Are Wrong/White Streaks
- Colors Are Unclear
- Lines Are Misaligned
- Printed Paper Curls or Has Ink Blots
- Paper Is Smudged/Printed Surface Is Scratched
- Back of the Paper Is Smudged
- Vertical Lines Are Printed on the Sides of the Printout
- Colors Are Uneven or Streaked

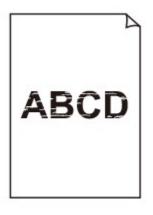
Cannot Print to End of Job

• Check: Is the space of your computer's hard disk sufficient? Delete unnecessary files to free disk space.

No Printing Results/Printing Is Blurred/Colors Are Wrong/White Streaks

No Printing Results

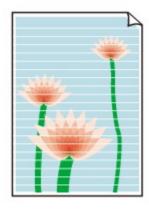
Printing Is Blurred



Colors Are Wrong



🖹 White Streaks



- Check 1: Did you confirm the paper and print quality settings?
 - Print Results Not Satisfactory
- Check 2: Print the Nozzle Check Pattern and perform any necessary maintenance operations such as Print Head Cleaning.

Print the Nozzle Check Pattern to determine whether the ink ejects properly from the print head nozzles.

Refer to When Printing Becomes Faint or Colors Are Incorrect for the Nozzle Check Pattern printing, Print Head Cleaning, and Print Head Deep Cleaning.

- If the Nozzle Check Pattern is not printed correctly: After performing the Print Head Cleaning, print the Nozzle Check Pattern and examine the pattern.
- If the problem is not resolved after performing the Print Head Cleaning twice: Perform the Print Head Deep Cleaning.
 If the problem is not resolved after performing the Print Head Deep Cleaning, turn off the machine and perform another Print Head Deep Cleaning after 24 hours. When you turn the machine off, do not unplug it from the power supply.
- If the problem is not resolved after performing the Print Head Deep Cleaning twice: Ink may have run out. Replace the FINE cartridge.
- Check 3: When a FINE cartridge runs out of ink, replace it with a new one.
- Check 4: When using paper with one printable surface, make sure that the paper is loaded with the printable side facing down.

Printing on the wrong side of such paper may cause unclear prints or prints with reduced quality. Load paper with the printable side facing down.

Refer to the instruction manual supplied with the paper for detailed information on the printable side.

• Check 5: Is the FINE cartridge installed properly?

If the FINE cartridge is not installed securely, ink may not be ejected correctly. Open the paper output cover, then the head cover opens. Push up the ink cartridge lock lever to confirm that the FINE cartridge is installed properly.



After confirming that the FINE cartridge is installed properly, close the paper output cover. If the problem is not resolved, remove the FINE cartridges, then install them again. Refer to Replacing a FINE Cartridge for how to install the FINE cartridges.

• When copying, see also the sections below:

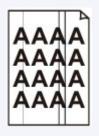
• Check 6: Is the platen glass or the glass of ADF dirty?

Clean the platen glass or the glass of ADF.

Cleaning the Platen Glass and Document Cover

Note

If the glass of ADF is dirty, black streaks appear on the paper as shown below.



- Check 7: Check that the original is loaded correctly on the platen glass or in the ADF.
 - Loading Originals
- Check 8: Is the original document is loaded with the proper side facing up/down?

When loading the original on the platen glass, the side to be copied should be face down. When loading the original in the ADF, the side to be copied should be face up.

• Check 9: Did you copy a printout done by this machine?

If you use a printout done by this machine as the original, print quality may be reduced depending on the condition of the original.

Print from the machine directly, or reprint from the computer.

Colors Are Unclear

• Check 1: Is the Nozzle Check Pattern printed properly?

Print the Nozzle Check Pattern to determine whether the ink ejects properly from the print head nozzles.

Refer to When Printing Becomes Faint or Colors Are Incorrect for the Nozzle Check Pattern printing, Print Head Cleaning, and Print Head Deep Cleaning.

• If the Nozzle Check Pattern is not printed correctly: After performing the Print Head Cleaning, print the Nozzle Check Pattern and examine the pattern.

 If the problem is not resolved after performing the Print Head Cleaning twice: Perform the Print Head Deep Cleaning.
 If the problem is not resolved after performing the Print Head Deep Cleaning, turn off the machine and perform another Print Head Deep Cleaning after 24 hours. When you turn the machine off, do not unplug it from the power supply.

• If the problem is not resolved after performing the Print Head Deep Cleaning twice: Ink may have run out. Replace the FINE cartridge.

 Check 2: When a FINE cartridge runs out of ink, replace it with a new one.

• Check 3: Is the FINE cartridge installed properly?

If the FINE cartridge is not installed securely, ink may not be ejected correctly.

Open the paper output cover, then the head cover opens.

Push up the ink cartridge lock lever to confirm that the FINE cartridge is installed properly.



After confirming that the FINE cartridge is installed properly, close the paper output cover. If the problem is not resolved, remove the FINE cartridges, then install them again. Refer to Replacing a FINE Cartridge for how to install the FINE cartridges.

Note

Printed colors may not match screen colors due to basic differences in the methods used to produce colors. Color control settings and environmental differences can also affect how colors appear on the screen. Therefore, colors of printing results may be different from those on the screen.

Lines Are Misaligned



• Check 1: Did you confirm the paper and print quality settings?

Print Results Not Satisfactory

• Check 2: Perform Print Head Alignment.

If printed lines are misaligned or print results are otherwise unsatisfactory, adjust the print head position.

Aligning the Print Head

>>>> Note

If the problem is not resolved after performing the Print Head Alignment, perform Print Head Alignment manually referring to Aligning the Print Head Position from Your Computer.

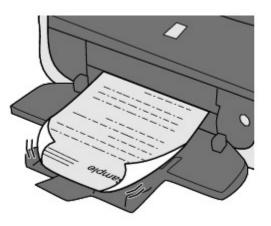
• Check 3: Increase the print quality and try printing again.

Increasing the print quality on the operation panel of the machine or in the printer driver may improve the print result.

Printed Paper Curls or Has Ink Blots

Printed Paper Has Ink Blots

Printed Paper Curls



- Check 1: Did you confirm the paper and print quality settings?
 - Print Results Not Satisfactory
- Check 2: If the intensity is set high, reduce the intensity setting and try printing again.

If you are using plain paper to print images with high intensity, the paper may absorb too much ink and become wavy, causing paper abrasion.

- When printing from your computer
 - You can confirm the intensity using the printer driver.
 - Adjusting Intensity
- When copying
 - Setting Items

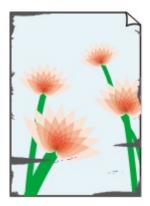
• Check 3: Is Photo Paper used for printing photographs?

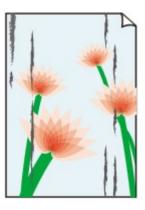
When printing data with high color saturation such as photographs or images in deep color, we recommend using Photo Paper Plus Glossy II or other Canon speciality paper.

Media Types You Can Use

Paper Is Smudged/Printed Surface Is Scratched

Paper Is Smudged





The Edges of Paper Are Smudged

Printed Surface Is Smudged

Printed Surface Is Scratched

• Check 1: Did you confirm the paper and print quality settings?

Print Results Not Satisfactory

• Check 2: Is the appropriate type of paper used? Check the followings:

- Check to see if the paper you are printing on is suitable for your printing purpose.
 ➡ Media Types You Can Use
- When performing Borderless Printing, make sure that the paper you are using is suitable for Borderless Printing.

If the paper you are using is not suitable for Borderless Printing, the print quality may be reduced at the top and bottom edges of the paper.

Printing Area

• Check 3: Load the paper after correcting its curl.

When using Photo Paper Plus Semi-gloss, even if the sheet is curled, load one sheet at a time as it is. If you roll up this paper to flatten, this may cause cracks on the surface of the paper and reduce the print quality.

We recommend putting unused paper back into the package and keeping it on a level surface.

• For Plain Paper

Turn the paper over and reload it to print on the other side.

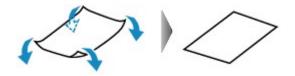
Leaving the paper loaded on the front tray for a long time may cause the paper to curl. In this case, load the paper with the other side facing up. It may resolve the problem.

• For Other Paper

If the curl on the four corners of the paper is more than 0.1 inch / 3 mm (A) in height, the paper may be smudged or may not be fed properly. In such cases, follow the procedure described below to correct the paper curl.



1. Roll up the paper in the opposite direction to the paper curl as shown below.

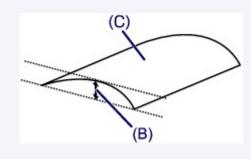


2. Check that the paper is now flat.

We recommend printing curl-corrected paper one sheet at a time.

Note

Depending on the media type, the paper may be smudged or may not be fed properly even if it is not curled inward. In such cases, follow the procedure described below to curl the paper outward within 0.1 inch / 3 mm (B) in height before printing. This may improve the print result.



(C) Printing side We recommend printing paper that has been curled outward one sheet at a time.

Check 4: Adjust the setting to prevent paper abrasion.

Adjusting the setting to prevent paper abrasion will widen the clearance between the print head and the loaded paper. If you notice abrasion even with the media type set correctly to match the loaded paper, set the machine to prevent paper abrasion by using the operation panel or the computer.

Print speed may be reduced if you apply the setting to prevent paper abrasion setting.

* Readjust the setting not to prevent paper abrasion once printing is complete. If not, this setting remains enabled for all subsequent print jobs.

• To set by using the operation panel

Press the **Setup** button, then select **Device settings** and **Print settings** in this order, then set **Prevent abrasion** to **ON**.

Changing the Machine Settings on the LCD

· To set by using your computer

In the Canon IJ Printer Utility, select **Custom Settings** in the pop-up menu, select the **Prevent paper abrasion** check box, and then click **Apply**.

To open the Canon IJ Printer Utility, see Opening the Canon IJ Printer Utility.

• Check 5: If the intensity is set high, reduce the intensity setting and try printing again.

If you are using plain paper to print images with high intensity, the paper may absorb too much ink and become wavy, causing paper abrasion.

• When printing from your computer Reduce the intensity setting in the printer driver and try printing again.

- 1. Open the Print dialog.
 - How to Open the Printer Driver Setup Window
- 2. Select Color Options in the pop-up menu.
- 3. Drag the Intensity slide bar to set the intensity.
- When copying
- ➡ Setting Items
- Check 6: Is printing performed beyond the recommended printing

area?

If you are printing beyond the recommended printing area of your printing paper, the lower edge of the paper may become stained with ink.

Resize your original document in your application software.

Printing Area

• Check 7: Is the platen glass or the glass of ADF dirty?

Clean the platen glass or the glass of ADF.

Cleaning the Platen Glass and Document Cover

Note

■ If the glass of ADF is dirty, black streaks appear on the paper as shown below.



Check 8: Is the paper feed roller dirty?

Clean the paper feed roller.

Cleaning the Paper Feed Roller

Note

Cleaning the paper feed roller will wear the roller, so perform this procedure only when necessary.

· Check 9: Is the inside of the machine dirty?

When performing duplex printing, the inside of the machine may become stained with ink, causing the printout to become smudged.

Perform the Bottom Plate Cleaning to clean the inside of the machine.

Cleaning the Inside of the Machine (Bottom Plate Cleaning)

Note

To prevent the inside of the machine from stains, set the paper size correctly.

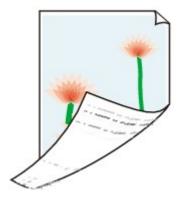
• Check 10: Set the time to dry the printed surface longer.

Doing so gives the printed surface enough time to dry so that paper smudged and scratched are prevented.

1. Make sure that the machine is turned on.

- Open the Canon IJ Printer Utility.
 → Opening the Canon IJ Printer Utility
- 3. Select Custom Settings in the pop-up menu.
- 4. Drag the Ink Drying Wait Time: slide bar to set the wait time, and then click Apply.
- 5. Confirm the message and click OK.

Back of the Paper Is Smudged

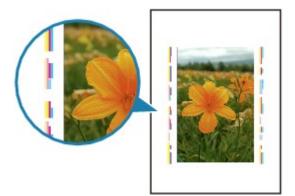


- Check 1: Did you confirm the paper and print quality settings?
 Print Results Not Satisfactory
- Check 2: Perform the Bottom Plate Cleaning to clean the inside of the machine.
 - Cleaning the Inside of the Machine (Bottom Plate Cleaning)

Note

When performing borderless printing, duplex printing, or too much printing, the inside may become stained with ink.

Vertical Lines Are Printed on the Sides of the Printout



• Check: Is the size of the loaded paper correct?

The vertical lines may be printed in the margin if the size of the loaded paper is larger than that you have specified.

Set the paper size correctly according to the paper you loaded.

Print Results Not Satisfactory

Note

- The direction of the vertical line pattern may vary depending on the image data or the print setting.
- This machine performs automatic cleaning when necessary to keep printouts clean. A small amount of ink is ejected for cleaning.
- Although ink is usually ejected on the ink absorber, it may be ejected on the paper if you load paper larger than that you have specified.

Colors Are Uneven or Streaked

Colors Are Uneven



Colors Are Streaked



• Check 1: Did you confirm the paper and print quality settings?

Print Results Not Satisfactory

• Check 2: Print the Nozzle Check Pattern and perform any necessary maintenance operations such as Print Head Cleaning.

Print the Nozzle Check Pattern to determine whether the ink ejects properly from the print head nozzles.

Refer to When Printing Becomes Faint or Colors Are Incorrect for the Nozzle Check Pattern printing, Print Head Cleaning, and Print Head Deep Cleaning.

- If the Nozzle Check Pattern is not printed correctly: After performing the Print Head Cleaning, print the Nozzle Check Pattern and examine the pattern.
- If the problem is not resolved after performing the Print Head Cleaning twice: Perform the Print Head Deep Cleaning.
 If the problem is not resolved after performing the Print Head Deep Cleaning, turn off the machine and perform another Print Head Deep Cleaning after 24 hours. When you turn the machine off, do not unplug it from the power supply.
- If the problem is not resolved after performing the Print Head Deep Cleaning twice: Ink may have run out. Replace the FINE cartridge.
- Check 3: Perform Print Head Alignment.

Aligning the Print Head

Note

If the problem is not resolved after performing the Print Head Alignment, perform Print Head Alignment manually referring to Aligning the Print Head Position from Your Computer.

Ink Is Not Ejected

• Check 1: When a FINE cartridge runs out of ink, replace it with a new one.

• Check 2: Is the FINE cartridge installed properly?

If the FINE cartridge is not installed securely, ink may not be ejected correctly. Open the paper output cover, then the head cover opens. Push up the ink cartridge lock lever to confirm that the FINE cartridge is installed properly.



After confirming that the FINE cartridge is installed properly, close the paper output cover. If the problem is not resolved, remove the FINE cartridges, then install them again. Refer to Replacing a FINE Cartridge for how to install the FINE cartridges.

• Check 3: Are the print head nozzles clogged?

Print the Nozzle Check Pattern to determine whether the ink ejects properly from the print head nozzles.

Refer to When Printing Becomes Faint or Colors Are Incorrect for the Nozzle Check Pattern printing, Print Head Cleaning, and Print Head Deep Cleaning.

- If the Nozzle Check Pattern is not printed correctly: After performing the Print Head Cleaning, print the Nozzle Check Pattern and examine the pattern.
- If the problem is not resolved after performing the Print Head Cleaning twice: Perform the Print Head Deep Cleaning.
 If the problem is not resolved after performing the Print Head Deep Cleaning, turn off the machine and perform another Print Head Deep Cleaning after 24 hours. When you turn the machine off, do not unplug it from the power supply.
- If the problem is not resolved after performing the Print Head Deep Cleaning twice: Ink may have run out. Replace the FINE cartridge.

Problems with Scanning

- Problems with Scanning
- Scan Results Not Satisfactory

Problems with Scanning

- Scanner Does Not Work
- ScanGear (Scanner Driver) Does Not Start
- Error Message Appears and the ScanGear (Scanner Driver) Screen Does Not Appear
- Cannot Scan Multiple Items at One Time
- Cannot Scan Properly with Auto Scan
- Slow Scanning Speed
- "There is not enough memory." Message Is Displayed
- Computer Stops Operating during Scanning
- Scanned Image Does Not Open

Scanner Does Not Work

Check 1: Make sure that your scanner or printer is turned on.

Check 2: Connect the USB cable to a different USB port on the computer.

Check 3: If the USB cable is connected to a USB hub, remove it from the USB hub and connect it to a USB port on the computer.

Check 4: Restart the computer.

ScanGear (Scanner Driver) Does Not Start

Check 1: Make sure that ScanGear (scanner driver) is installed.

If not installed, install ScanGear using the Setup CD-ROM.

Check 2: Select your scanner or printer on the application's menu.

>>>> Note

The operation may differ depending on the application.

Check 3: Make sure that the application is TWAIN-compliant.

You cannot open ScanGear from applications not supporting TWAIN.

Check 4: Scan and save images with IJ Scan Utility and open the files in your application.

Error Message Appears and the ScanGear (Scanner Driver) Screen Does Not Appear

Check 1: Make sure that your scanner or printer is turned on.

Check 2: Turn off your scanner or printer, then reconnect the USB cable and replug the power cord.

Check 3: Connect the USB cable to a different USB port on the computer.

Check 4: If the USB cable is connected to a USB hub, remove it from the USB hub and connect it to a USB port on the computer.

Check 5: Make sure that ScanGear (scanner driver) is installed.

If not installed, install ScanGear (scanner driver) using the Setup CD-ROM.

Check 6: Select your scanner or printer on the application's menu.



The operation may differ depending on the application.

Check 7: Make sure that the application is TWAIN-compliant.

You cannot open ScanGear from applications not supporting TWAIN.

Check 8: Exit ScanGear if it is running on another application.

Cannot Scan Multiple Items at One Time

Check 1: Make sure that the items are placed correctly.

➡ Placing Items (When Scanning from a Computer)

Check 2: Check if you can properly scan one item.

Some applications do not support multiple image scanning. In that case, scan each item individually.

Cannot Scan Properly with Auto Scan

Check 1: Make sure that the items are placed correctly.

➡ Placing Items (When Scanning from a Computer)

Check 2: Multiple items scanning may not be supported.

Some applications do not support multiple image scanning. In that case, scan each item individually.

Slow Scanning Speed

Check 1: To view the image on a monitor, set the output resolution to around 150 dpi. To print, set it to around 300 dpi.

Resolution

Check 2: Set Fading Correction, Grain Correction, etc. to None.

Refer to "Image Settings" for your model from Home of the Online Manual for details.

Check 3: In IJ Scan Utility, deselect the Correct slanted text document / Detect the orientation of text document and rotate image checkbox and scan again.

- Settings (Document Scan) Dialog
- Settings (Custom Scan) Dialog

"There is not enough memory." Message Is Displayed

Check 1: Exit other applications and try again.

Check 2: Reduce the resolution or output size and scan again.

Resolution

Computer Stops Operating during Scanning

Check 1: Restart the computer, reduce the output resolution in ScanGear (scanner driver) and scan again.

Refer to "Output Settings" for your model from Home of the Online Manual for details.

Check 2: Delete unnecessary files to obtain sufficient free hard disk space, then scan again.

Error message may appear if there is not enough hard disk space to scan and save, when the image size is too large (such as when scanning a large item at high resolution).

Check 3: In Folder to Save Temporary Files of IJ Scan Utility, specify a folder on a drive with sufficient free space.

Settings (General Settings) Dialog

Check 4: Multiple devices may be connected to USB ports.

Disconnect devices other than your scanner or printer.

Scanned Image Does Not Open

Check: If the data format is not supported by the application, scan the image again and select a popular data format such as JPEG when saving it.

For details, see the application's manual. If you have any questions, contact the manufacturer of the application.

Scan Results Not Satisfactory

- Scan Quality (Image Displayed on the Monitor) Is Poor
- Scanned Image Is Surrounded by Extra White Areas
- Cannot Scan at the Correct Size
- Position or Size of the Image Cannot be Detected Correctly When Scanning from the Operation Panel
- Item Is Placed Correctly, but the Scanned Image Is Slanted
- Scanned Image Is Enlarged (Reduced) on the Computer Monitor

Scan Quality (Image Displayed on the Monitor) Is Poor

Check 1: Increase the scanning resolution if the image is jagged.

Resolution

Check 2: Set the display size to 100 %.

Some applications do not display images clearly if the display size is too small.

Check 3: If moire (stripe pattern) appears, take the following measures and scan again.

- Set one of the following settings in the **Settings (Document Scan)** dialog of IJ Scan Utility, then click **Document** in the IJ Scan Utility main screen.
 - Set Select Source to Magazine and set Color Mode to Color
 - Select the Reduce moire checkbox in Image Processing Settings
 - Settings (Document Scan) Dialog
- Set one of the following settings in the **Settings (Custom Scan)** dialog of IJ Scan Utility, then click **Custom** in the IJ Scan Utility main screen.
 - Set Select Source to Magazine and set Color Mode to Color
 - Select the Reduce moire checkbox in Image Processing Settings
 - Settings (Custom Scan) Dialog
- Set one of the following settings in the **Settings (Scan and Stitch)** dialog of IJ Scan Utility, then click **Stitch** in the IJ Scan Utility main screen.
 - Set Select Source to Magazine and set Color Mode to Color
 - Select the Reduce moire checkbox in Image Processing Settings
 - Settings (Scan and Stitch) Dialog
- On the **Basic Mode** tab of ScanGear (scanner driver), select **Magazine (Color)** in **Select Source**.

Refer to "Basic Mode Tab" for your model from Home of the Online Manual for details.

• On the **Advanced Mode** tab of ScanGear, set **Descreen** in **Image Settings** to **ON**. Refer to "Image Settings" for your model from Home of the *Online Manual* for details.

Note

If moire appears when you scan a digital print photo, take the above measures and scan again.

Check 4: Clean the platen and document cover.

Check 5: If the document is in poor condition (dirty, faded, etc.), use Reduce Dust and Scratches, Fading Correction, Grain Correction, etc. in Image Settings on the Advanced Mode tab of ScanGear.

Refer to "Image Settings" for your model from Home of the Online Manual for details.

Check 6: If the color tone of images is different from the original document, take the following measures and scan again.

- On the Advanced Mode tab of ScanGear, set Image Adjustment in Image Settings to None. Refer to "Image Settings" for your model from Home of the *Online Manual* for details.
- On the **Color Settings** tab in the **Preferences** dialog of ScanGear, set **Color Matching**. Refer to "Color Settings Tab" for your model from Home of the *Online Manual* for details.

Scanned Image Is Surrounded by Extra White Areas

Check: Specify the scan area.

Click (Auto Crop) in whole image view of ScanGear (scanner driver) to automatically display the cropping frame (scan area) according to the item size.

You can also manually specify the scan area in thumbnail view or when there are white margins along the item (for example, in photos), or when you want to create custom cropping frames.

Adjusting Cropping Frames (IJ Scan Utility)

Cannot Scan at the Correct Size

Check: Make sure that the items are placed correctly.

➡ Placing Items (When Scanning from a Computer)

Position or Size of the Image Cannot be Detected Correctly When Scanning from the Operation Panel

Check 1: Make sure that the items are placed correctly.

Placing Items (When Scanning from a Computer)

Check 2: Check that the settings match the item to be scanned.

If you cannot scan properly by automatically detecting the item type, specify the item type and size.

• When Scanning from the Operation Panel

Refer to "Setting Items on the Operation Panel of the Machine" for your model from Home of the *Online Manual* for details on the setting items when scanning from the operation panel.

• When Scanning with IJ Scan Utility

- Scanning Photos
- Scanning Documents
- Scanning with Favorite Settings

Item Is Placed Correctly, but the Scanned Image Is Slanted

Check: When Document or Magazine is selected for the item type, deselect the Correct slanted text document checkbox and scan the item again.

- Settings (Document Scan) Dialog
- Settings (Custom Scan) Dialog

Scanned Image Is Enlarged (Reduced) on the Computer Monitor

Check 1: Change the display setting in the application.

For details, see the application's manual. If you have any questions, contact the manufacturer of the application.

Check 2: Change the resolution setting in ScanGear (scanner driver) and scan again.

The higher the resolution, the larger the resulting image will be.

Resolution

Problems with Faxing

- Problems Sending Faxes
- Problems Receiving Faxes
- Cannot Send a Fax Clearly
- Telephone Problems

Problems Sending Faxes

- Cannot Send a Fax
- Cannot Perform Sequential Broadcasting by Redialing, or Cannot Dial Using the Numeric Buttons
- Errors Often Occur When You Send a Fax

Cannot Send a Fax

- Check 1: Is the power turned on?
 - You cannot send faxes if the power is turned off. Press the **ON** button to turn the power on.
 - If you unplugged the power cord without turning off the power (the **POWER** lamp is lit), reconnecting it turns on the power automatically.
 - If you unplugged the power cord after pressing the **ON** button to turn off the power (the **POWER** lamp is off), reconnect it, then press the **ON** button to turn on the power.
 - If the power was turned off due to power failure, etc., the power is automatically turned on when the power failure is resolved.

Important

Confirm that the **POWER** lamp is off before unplugging the power cord, then unplug the power cord.

If a power failure occurs or you unplug the power cord, all faxes stored in the machine's memory are deleted.

For details on how to unplug the power cord, refer to Notice for Unplugging the Power Cord.

Note

If the faxes stored in the machine's memory are deleted by a power failure or unplugging the power cord, the list of the faxes deleted from the machine's memory (MEMORY CLEAR REPORT) will be printed after turning the machine on. For details, see Summary of Reports and Lists.

Check 2: Is the document being sent from memory or the fax being received into memory?

When the message for the transmission/reception is displayed on the LCD, a fax is being sent from/received into machine's memory. Wait until the transmission/reception is complete.

· Check 3: Is the machine's memory full?

Delete contents in memory, then send a fax again.

Deleting a Document in Machine's Memory

• Check 4: Is the telephone line type set correctly?

Check the telephone line type setting and change it as necessary.

Setting the Telephone Line Type

Check 5: Is On-hook setting set to Disable?

When you send a fax manually, dial the number with **Enable** selected for **On-hook setting** in **Security control** under **Fax settings**, or dial the number using the telephone connected to the machine.

Security control

• Check 6: Is Dial tone detect set to ON?

Resend the fax after a while.

If you still cannot send the fax, select OFF for Dial tone detect in Adv. FAX settings under Fax settings.

- Adv. FAX settings
- Check 7: Is the fax number registered correctly for memory dialing?

Check the recipient's fax/telephone number, correct the fax/telephone number registered to the memory dial code, then send the document again.

Changing Registered Information

Note

You can check the information for memory dialing by printing MEMORY DIAL TELEPHONE NO. LIST.

Summary of Reports and Lists

Check 8: Does an error occur during transmission?

- Ensure that a message is displayed on the LCD. When a message is displayed on the LCD, check the cause.
- A Message for Faxing Is Displayed on the LCD
- Print ACTIVITY REPORT and check for an error.
 - Summary of Reports and Lists

· Check 9: Is the document loaded properly?

Remove the document, then reload it on the platen glass or in the ADF.

Loading Originals

• Check 10: Does a printer error occur?

Ensure that an error message is displayed on the LCD. When an error message is displayed on the LCD, check the cause.

When the error message with the support code is displayed, refer to Support Code List.

When the error message without the support code is displayed, refer to A Message Is Displayed.

If you are in a hurry, press the **Stop** button to close the message, then send the fax.

Check 11: Is the telephone line connected correctly?

Reconnect the telephone line cable to the telephone line jack.

Basic Connection

If the telephone line is connected correctly, there is a problem with your telephone line. Contact your telephone company and the manufacturer of your terminal adapter or telephone adapter.

Cannot Perform Sequential Broadcasting by Redialing, or Cannot Dial Using the Numeric Buttons

• Check: Have you already selected the recipient from the redial history, or already dialed a number by using the Numeric buttons?

You can dial one recipient by selecting from the redial history or by using the Numeric buttons as the recipient of sequential broadcasting.

If you already have dialed by selecting from the redial history or by using the Numeric button, select the recipient from the coded memory dial.

Errors Often Occur When You Send a Fax

• Check: Check the telephone line condition or the connection.

If the telephone line or connection is poor, reducing the transmission start speed may correct the error.

Reduce the transmission start speed on **TX start speed** in **Adv. communication** in **Adv. FAX** settings under **Fax settings**.

Adv. FAX settings

Problems Receiving Faxes

- Cannot Receive a Fax, Cannot Print a Fax
- Machine Does Not Switch Automatically between Voice and Fax Calls
- Quality of Received Fax is Poor
- Cannot Receive a Color Fax
- Errors Often Occur When You Receive a Fax

Cannot Receive a Fax, Cannot Print a Fax

• Check 1: Is the power turned on?

- You cannot receive faxes if the power is turned off. Press the ON button to turn the power on.
- If you unplugged the power cord without turning off the power (the **POWER** lamp is lit), reconnecting it turns on the power automatically.
- If you unplugged the power cord after pressing the **ON** button to turn off the power (the **POWER** lamp is off), reconnect it, then press the **ON** button to turn on the power.
- If the power was turned off due to power failure, etc., the power is automatically turned on when the power failure is resolved.

Important

Confirm that the **POWER** lamp is off before unplugging the power cord, then unplug the power cord.

If a power failure occurs or you unplug the power cord, all faxes stored in the machine's memory are deleted.

For details on how to unplug the power cord, refer to Notice for Unplugging the Power Cord.

Note

If the faxes stored in the machine's memory are deleted by a power failure or unplugging the power cord, the list of the faxes deleted from the machine's memory (MEMORY CLEAR REPORT) will be printed after turning the machine on. For details, see Summary of Reports and Lists.

· Check 2: Is the machine's memory full?

Print the received faxes stored in the machine's memory or save them on the USB flash drive, delete them from the machine's memory, and have the sender resend the faxes.

Document Stored in Machine's Memory

• Check 3: Does an error occur during reception?

- Ensure that a message is displayed on the LCD. When a message is displayed on the LCD, check the cause.
- A Message for Faxing Is Displayed on the LCD
- Print ACTIVITY REPORT and check for an error.
 - Summary of Reports and Lists
- Check 4: Is the telephone line cable connected to the external device jack?

Reconnect it to the telephone line jack.

- Basic Connection
- Check 5: Is a different size of paper from that specified by Page size loaded?

If a different size of paper from that specified by **Page size** is loaded for printing faxes, the received faxes will not be printed and will be stored in the machine's memory (Memory Reception). Load the same size of paper as that specified by **Page size**, then press the **OK** button on the machine.

• Check 6: Is Page size set to other than A4, Letter, LTR, or Legal?

If **Page size** is set to other than **A4**, **Letter**, **LTR**, or **Legal**, the received fax will not be printed and will be stored in the machine's memory (Memory Reception). Set **Page size** to **A4**, **Letter**, **LTR**, or **Legal**.

Changing the Paper Settings

Note

Some of page sizes are not available depending on the country or region of purchase.

Check 7: Is Media type set to other than Plain paper?

If **Media type** is set to other than **Plain paper**, the received fax will not be printed and will be stored in the machine's memory (Memory Reception). Set **Media type** to **Plain paper**.

Changing the Paper Settings

Check 8: Is paper loaded?

If paper is not loaded, received faxes will be stored in the machine's memory without being printed (Memory Reception). Load paper, then press the **OK** button.

· Check 9: Is the amount of remaining ink sufficient to print a fax?

If the amount of remaining ink is insufficient to print, received faxes will be stored in the machine's memory without being printed (Memory Reception). Replace the FINE cartridge, then print the faxes in the machine's memory.

Document Stored in Machine's Memory

Note

If the machine was receiving faxes in the fax mode, printing will start automatically after the FINE cartridge is replaced.

Replacing a FINE Cartridge

You can set the machine to forcibly print a received fax even if the ink has run out.
 Set Print when no ink in Auto print settings under Fax settings to Print.
 However, part or all of the fax may not be printed since the ink has run out.
 Also, the contents of the fax will not be stored in the machine's memory.
 If the ink has already run out, we recommend that Do not print be selected for Received documents in Auto print settings under Fax settings to store the received fax in the machine's memory. After you replace the FINE cartridge and select Print for Received documents in Auto print settings, the fax stored in the machine's memory will be printed automatically.
 Auto print settings

• Check 10: Is the machine set to the appropriate receive mode?

Check the receive mode setting and change it to a mode suited to your connection if necessary.

Setting the Receive Mode

Check 11: Is FAX RX reject set to ON?

Select **OFF** for **FAX RX reject** in **Security control** under **Fax settings**. For details on how to set, see Rejecting Fax Reception.

Check 12: Are there setting items set Reject in Caller rejection?

If you select **Reject** for any setting items in **Caller rejection** in **Security control** under **Fax settings**, the machine rejects calls for setting item selected **Reject**.

For details on how to set, see Using the Caller ID Service to Reject Calls.

Machine Does Not Switch Automatically between Voice and Fax Calls

Check: Is the receive mode set to Fax only mode?

If **Fax only mode** is selected for **Receive mode set.** under **FAX menu**, there will be no automatic switching between voice and fax calls.

Set the receive mode to TEL priority mode, DRPD*1, or Network switch*2.

If the receive mode is **TEL priority mode** and an answering machine is connected to the machine, check whether a proper message is played back when the answering machine answers.

- Setting the Receive Mode
- *1 This setting is available only in the US and Canada.
- *2 This setting may not be available depending on the country or region of purchase.

Quality of Received Fax is Poor

• Check 1: Check the scan settings of the sender's fax machine.

Ask the sender to adjust the scan settings of the fax machine.

Check 2: Is ECM RX set to OFF?

Select ON for ECM RX in Adv. communication in Adv. FAX settings under Fax settings. If ECM RX is enabled, the sender's fax machine resends the fax after correcting errors automatically.

- Adv. FAX settings
- Check 3: Is the sender's original document or scanning area of the sender's fax machine dirty?

The image quality of the fax is mainly determined by the sender's fax machine. Contact the sender and ask the sender to check whether the scanning area of the fax machine is dirty.

- Check 4: Is ECM transmission/reception enabled although the line/connection is poor, or is the sender's fax machine compatible with ECM?
 - Select ON for ECM RX in Adv. communication in Adv. FAX settings under Fax settings.
 Adv. FAX settings
 - Contact the sender and ask the sender to check whether the machine is set to enable ECM transmission.

If the sender's or recipient's fax machine is not compatible with ECM, the fax will be sent/ received without automatic error correction.

• Reduce the reception start speed on **RX start speed** in **Adv. communication** in **Adv. FAX** settings under **Fax settings**.

Adv. FAX settings

· Check 5: Did you confirm the paper and print quality settings?

Print Results Not Satisfactory

Cannot Receive a Color Fax

• Check: Is ECM RX set to OFF?

If **OFF** is select for **ECM RX** in **Adv. communication** in **Adv. FAX settings** under **Fax settings**, the machine cannot receive color faxes. The machine will disconnect the telephone line or receive color faxes in black & white according to the setting of the sender's fax machine.

Set ECM RX to ON.

Adv. FAX settings

Errors Often Occur When You Receive a Fax

• Check 1: Check the telephone line condition or the connection.

If the telephone line or connection is poor, reducing the reception start speed may correct the error.

Reduce the reception start speed on **RX start speed** in **Adv. communication** in **Adv. FAX settings** under **Fax settings**.

Adv. FAX settings

· Check 2: Is the sender's fax machine operating normally?

Contact the sender and ask the sender to check whether the fax machine is operating normally.

Cannot Send a Fax Clearly

• Check 1: Is the document loaded correctly?

Remove the document, then reload it on the platen glass or in the ADF. Loading Originals

• Check 2: Is the platen glass and/or the inner side of the document cover and/or the glass of ADF dirty?

Clean the platen glass and/or the inner side of the document cover and/or the glass of ADF, then reload the document.

Cleaning the Platen Glass and Document Cover

Note

■ If the glass of ADF is dirty, black streaks appear on the paper as shown below.



• Check 3: Is the image quality setting or the scan contrast setting suitable for the document?

On the LCD, select an image quality setting and a scan contrast setting that are suitable for the document.

Sending Faxes with the Numeric Buttons

• Check 4: Is the original document loaded with the wrong side facing upwards or downwards?

When loading a document on the platen glass, the side to be scanned should be face down. When loading a document in the ADF, the side to be scanned should be face up.

• Check 5: Are you scanning thick or curled documents?

Thick or curled documents may not be sent as good quality faxes, because of a shadow or distortion caused when such documents are scanned.

When loading a document on the platen glass, press on the document cover with your hand when scanning.

Telephone Problems

- Cannot Dial
- ➡ Telephone Disconnects During a Call

Cannot Dial

- Check 1: Is the telephone line cable connected correctly? Check that the telephone line cable is connected correctly.
 - Basic Connection
- Check 2: Is the telephone line type of the machine or the external device set correctly?

Check the telephone line type setting and change it as necessary.

Setting the Telephone Line Type

Telephone Disconnects During a Call

• Check: Is the telephone line cable or the telephone (or a peripheral device such as an external telephone, an answering machine, or a computer modem) connected correctly?

Check that the telephone line cable and the telephone (or a peripheral device such as an external telephone, an answering machine, or a computer modem) are connected correctly.

Connecting the Telephone Line

Problems with the Machine

- The Machine Cannot Be Powered On
- Cannot Connect to Computer with a USB Cable Properly
- Cannot Communicate with the Machine with USB Connection
- LCD Cannot Be Seen At All
- An Unintended Language Is Displayed on the LCD
- Problems with Bluetooth Communication

The Machine Cannot Be Powered On

- Check 1: Press the ON button.
- Check 2: Make sure that the power plug is securely plugged into the power cord connector of the machine, then turn it back on.
- Check 3: Unplug the machine from the power supply, then plug the machine back in and turn the machine back on after leaving it for at least 3 minutes.

If the problem is not resolved, contact the service center.

Cannot Connect to Computer with a USB Cable Properly

Printing or Scanning Speed Is Slow/Hi-Speed USB Connection Does Not Work

If your system environment is not fully compatible with Hi-Speed USB, the machine will operate at a lower speed provided under USB 1.1. In this case, the machine operates properly but printing or scanning speed may slow down due to communication speed.

• Check: Check the following to make sure that your system environment supports Hi-Speed USB connection.

- Does the USB port on your computer support Hi-Speed USB connection?
- Does the USB cable or the USB hub support Hi-Speed USB connection? Be sure to use a certified Hi-Speed USB cable. We recommend that the cable is no longer than around 10 feet / 3 meters.
- Does the operating system of your computer support Hi-Speed USB connection? Obtain and install the latest update for your computer.
- Does the Hi-Speed USB driver operate properly?
 Obtain the latest version of the Hi-Speed USB driver compatible with your hardware and reinstall it on your computer.

Important

For details on Hi-Speed USB of your system environment, contact the manufacturer of your computer, USB cable, or USB hub.

Cannot Communicate with the Machine with USB Connection

- Check 1: Make sure that the machine is turned on.
- Check 2: Make sure that the USB cable is connected properly.

See Connecting the Machine to the Computer Using a USB Cable to connect the USB cable properly.

- Check 3: Do not start up IJ Network Tool while printing.
- Check 4: Do not print while IJ Network Tool is running.

LCD Cannot Be Seen At All

• If the POWER lamp is off:

The machine is not powered on. Connect the power cord and press the **ON** button.

• If the POWER lamp is lit:

The LCD may be in the screen-saver mode. Press a button other than the **ON** button on the operation panel.

An Unintended Language Is Displayed on the LCD

Select the language you want to be displayed according to the following procedure.

- 1. Press the **Setup** button, then wait for about 5 seconds.
- 2. Press the button once, then press the **OK** button.
- 3. Press the button twice, then press the **OK** button.
- **4.** Press the ► button repeatedly to select the rightmost menu.
- 5. Press the **d** button once, then press the **OK** button.
- Use the I button to select the language for the LCD, then press the OK button.
 The desired language is displayed on the LCD.
- 7. Press the Stop button.

Problems with Bluetooth Communication

- Printer Cannot be Registered
- Printing Does Not Start

Printer Cannot be Registered

• Check 1: Have MP Drivers been installed?

If you reinstall the MP Drivers, reinstall the MP Drivers using the Setup CD-ROM.

• Check 2: Is the printer registered using the Bluetooth Setup Assistant?

You may not be able to register the printer as a Bluetooth device using the **Bluetooth Setup Assistant**. Register the printer as a Bluetooth device in **System Preferences**.

- Registering the Printer
- Check 3: Is the printer name which you want to register displayed in the Printer List?
 - Make sure that the printer is turned on.

Confirming that the Power Is On

- Make sure that the printer is not operating.
- Check whether the Bluetooth unit is usable.

Make sure that the **Bluetooth settings** (Graphic LCD)/**Bluetooth settings** (Text LCD) screen can be displayed on the LCD of the printer. If the screen cannot be displayed, remove the Bluetooth unit from the printer and attach it once again.

- Attaching to and Removing from the Printer
- Make sure that the Bluetooth settings (Graphic LCD)/Bluetooth settings (Text LCD) screen can be displayed on the LCD of the printer, and try to register again.
- Check whether access from a Bluetooth-compatible device is refused. Check the printer access setting displaying the Bluetooth settings (Graphic LCD)/ Bluetooth settings (Text LCD) screen on the LCD of the printer.
 - 1. Display the **Bluetooth settings** (Graphic LCD)/**Bluetooth settings** (Text LCD) screen on the LCD of the printer.

For information about how to display the **Bluetooth settings** (Graphic LCD)/**Bluetooth settings** (Text LCD) screen, refer to Changing the Machine Settings on the LCD.

- 2. Select Access refusal setting (Graphic LCD)/Access refusal (Text LCD).
- 3. Select OFF (Graphic LCD)/OFF (Text LCD), then use the OK button on the printer to confirm the selection.

Printing Does Not Start

Check 1: Is Bluetooth unit ready for use?

Make sure that the **Bluetooth settings** (Graphic LCD)/**Bluetooth settings** (Text LCD) screen can be displayed on the LCD of the printer. If the screen cannot be displayed, remove the Bluetooth unit from the printer and attach it once again.

Attaching to and Removing from the Printer

Make sure that the **Bluetooth settings** (Graphic LCD)/**Bluetooth settings** (Text LCD) screen can be displayed on the LCD of the printer, and try to print again.

If the **Bluetooth settings** (Graphic LCD)/**Bluetooth settings** (Text LCD) screen is not yet displayed after you remove the Bluetooth unit from the printer and attach it again, the Bluetooth unit may be faulty. In this case, contact the service center.

• Check 2: Is there a problem with the location of the printer or is the distance between the printer and computer too great?

The maximum communication distance between the printer and a computer is about 33 ft./10 m, but it varies depending on the following conditions:

- Presence of obstacles between the communication equipment and radio wave conditions
- · Location where magnetic fields, static electricity, or radio interference occurs
- Type of software and operating system used
- Receiver sensitivity and antenna performance of the communication equipment Change the printer installation place or move the printer closer to the computer.

· Check 3: Is the printer to be used selected correctly?

Follow the procedure described below to select the printer to which the Bluetooth unit is attached.

- 1. Select Print from the File menu of the application software to open the Print dialog.
- 2. Select the name of the printer to which the Bluetooth unit is attached from the **Printer** popup menu.

Problems with Installation/Downloading

- Cannot Install the MP Drivers
- Uninstalling IJ Network Tool

Cannot Install the MP Drivers

Reinstall the MP Drivers.

If you reinstall the MP Drivers, install the MP Drivers on the Setup CD-ROM.

Note

If the CD-ROM icon is not displayed, try the following:

Remove the CD-ROM from your computer, then insert it again.

Restart your computer.

If the icon is not yet displayed, try different discs and see if they are displayed. If other discs are displayed, there is a problem with the Setup CD-ROM. In this case, contact the service center.

Uninstalling IJ Network Tool

Follow the procedure below to uninstall IJ Network Tool from your computer.

Important

Even if IJ Network Tool is uninstalled, you can print and scan from the computer over network. However, you cannot change the network settings over network.

- 1. Select Applications from the Go menu of Finder, double-click Canon Utilities IJ Network Tool, drag the Canon IJ Network Tool icon into the Trash.
- 2. Restart the computer.

Empty the Trash and restart your computer.

>>>> Note

To reinstall IJ Network Tool, uninstall IJ Network Tool, then install it again with the Setup CD-ROM.

About Errors/Messages Displayed

- If an Error Occurs
- A Message for Faxing Is Displayed on the LCD
- A Message Is Displayed

If an Error Occurs

When an error occurs in printing such as the machine is out of paper or paper is jammed, a troubleshooting message is displayed automatically. Take the appropriate action described in the message.

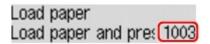
When an error occurs, a Support Code (error number) is displayed on the computer screen or the LCD.

• When a Support Code and a message are displayed on the computer screen:

00	Scanon MX in series (1 Job)			
Selete Hold Job Info	Pause Printer Supply Level	S Printer Setup		Printer Scanne
Pr	inting "Limitical"			
	inting			
	pport Code : 1003 Paper has per completely to the end of	the front tray. 2. Press	the printer's OK button.	the
Status	Name	Sent	Completed	
O Printing	(indian)	Tester, 1743		

The screen differs depending on the OS you are using.

• When a Support Code and a message are displayed on the LCD:



For details on how to resolve errors with Support Codes, refer to Support Code List.

Note

You can confirm the actions against errors with Support Codes on your computer or on the LCD by searching a Support Code.

Click Here to Search

For details on how to resolve errors without Support Codes, see A Message Is Displayed.

A Message for Faxing Is Displayed on the LCD

If a message is displayed on the Fax standby screen, take the corresponding action described below.

Message	Action
Auto redial	The machine is waiting to redial the recipient's number because the line was busy or the recipient did not answer when you tried to send a document. Wait for the machine to automatically redial the number. If you want to cancel automatic redialing, wait until the machine starts dialing the number, then press the Stop button. You can also delete the document from machine's memory to cancel automatic redialing. ➡ Resending Faxes (Redialing a Busy Number)
Hang up phone	The handset is not placed in the handset cradle correctly. Replace the handset correctly.
Try again in B&W	The recipient's fax machine is not color-compatible. Press the Black button to resend the fax. Alternatively, you select If incompat., B&W for Color transmission in Adv. FAX settings under Fax settings . The machine converts color documents into black & white data if the recipient's fax machine does not support color faxing. ➡ Adv. FAX settings
No tone detected	The telephone line cable with a modular plug may not be plugged in properly. Make sure that the cable is plugged in properly, and resend the fax after a while. If you still cannot send the fax, select OFF for Dial tone detect in Adv. FAX settings under Fax settings . ➡ Adv. FAX settings
	If the machine receives a fax under one of the following conditions, the machine will not be able to print the received fax and will store it in the machine's memory. When the problem is resolved as described, the fax stored in the machine's memory is printed automatically. • The amount of remaining ink is insufficient to print a fax: Replace the FINE cartridge. ■ Replacing a FINE Cartridge
Received in memory	 Note You can set the machine to forcibly print a received fax even if the ink has run out. Set Print when no ink in Auto print settings under Fax settings to Print. However, part or all of the fax may not be printed since the ink has run out. Also, the contents of the fax will not be stored in the machine's memory. If the ink has already run out, we recommend that Do not print be selected for Received documents in Auto print settings under Fax settings to store the received fax in the machine's memory. After you replace the FINE cartridge and select Print for Received documents in Auto print settings. Paper has run out: Load the paper and press the OK button.

	 A different size of paper from that specified by Page size is loaded: Load the same size of paper as that specified by Page size, then press the OK button. Page size is set to other than A4, Letter, LTR, or Legal: Set Page size to A4, Letter, LTR, or Legal. Changing the Paper Settings Note Some of page sizes are not available depending on the country or region of purchase. Media type is set to other than Plain paper: Set Media type to Plain paper. Changing the Paper Settings You pressed the Stop button to cancel printing of a fax: Press the FAX button to resume printing of the fax. Do not print is selected for Received documents in Auto print settings under Fax settings: You can print the faxes stored in the machine's memory from the Memory reference screen under FAX menu. Printing a Document in Machine's Memory Note To print the received faxes automatically, select Print for Received documents in Auto print settings under
	 Fax settings. Auto print settings If you did not print the fax stored in the machine's memory (e.g., if you did not resolve the problem by pressing the Stop button), you can delete or print the fax stored in the machine's memory later. Document Stored in Machine's Memory
Busy/no signal	 The recipient's number you dialed is busy. Try dialing again after waiting for a moment. Resending Faxes (Redialing a Busy Number) The fax/telephone number dialed is incorrect. Check the fax/telephone number and dial again. The recipient's fax machine did not respond (after all automatic redialing attempts). Contact the recipient and have the recipient check the fax machine. For an overseas call, add pauses to the registered number. The recipient is not using a G3 machine. The machine cannot send or receive documents to/from a fax machine that is incompatible with the G3 standard. Contact the recipient and ask the recipient to check whether the fax machine is G3 compatible. The touch tone/rotary pulse setting on the machine is incorrect. Set the machine to match the telephone line you are using. Setting the Telephone Line Type
Memory is full	The machine's memory is full because it has sent/received too many documents, or a detailed document. Print the faxes stored in the machine's memory or save them on the USB flash drive, and delete them from the machine's memory. ➡ Document Stored in Machine's Memory When sending a fax, resend it. If this message still appears, delete the faxes stored in the machine's memory, divide the faxes for sending, and send them again. When receiving a fax, have the sender resend the faxes.

Awaiting doc. processing	The received faxes were not saved on the USB flash drive automatically because the USB flash drive was not inserted or because it was not writable. Press the OK button. The received faxes are stored in the machine's memory. Insert the writable USB flash drive, then save the received faxes to the USB flash drive manually. ➡ Saving a Document in Machine's Memory to USB Flash Drive Delete the unnecessary fax from machine's memory after saving to the USB flash drive. ➡ Deleting a Document in Machine's Memory
Change the paper A4/LTR/LGL Plain paper	 The paper settings are incorrect. Set Page size to A4, Letter, LTR, or Legal and Media type to Plain paper to print received faxes. → Changing the Paper Settings >>> Note ■ Some of page sizes are not available depending on the country or region of purchase.
FAX info does not match	Transmission has been canceled because the machine could not detect the recipient's fax machine information or the information did not match the dialed number. This message is displayed when Check RX FAX info in Security control under Fax settings is set to ON . For details, see Sending Faxes after Checking Information (Checking the Recipient's Information).
Reception rejected	Reception has been rejected because the fax matches the fax rejection condition specified by FAX RX reject in Security control under Fax settings . For details, see Rejecting Fax Reception.
Waiting for report	If the machine receives a fax under one of the following conditions, the machine will not be able to print the reports. When the problem is resolved as described, the reports are printed automatically. The amount of remaining ink is insufficient to print a report: Replace the FINE cartridge. ⇒ Replacing a FINE Cartridge Paper has run out: Load the paper and press the OK button. A different size of paper from that specified by Page size is loaded: Load the same size of paper as that specified by Page size, then press the OK button. Page size is set to other than A4, Letter, LTR, or Legal: Set Page size to A4, Letter, LTR, or Legal. ⇒ Changing the Paper Settings >>> Note ■ Some of page sizes are not available depending on the country or region of purchase. • Media type is set to other than Plain paper: Set Media type to Plain paper.
	 Set Media type to Plain paper. → Changing the Paper Settings You pressed the Stop button to cancel printing of a report: Press the FAX button to resume printing of the report.

A Message Is Displayed

This section describes some of the errors or messages.

Note

A Support Code (error number) is displayed on the computer or on the LCD for some error or message. For details on errors with Support Codes, refer to Support Code List.

If a message is displayed on the LCD, see below.

A Message Is Displayed on the LCD

If a message is displayed on the computer, see below.

The Inkjet Printer/Scanner/Fax Extended Survey Program Icon Appears

A Message Is Displayed on the LCD

Confirm the message and take an appropriate action.

• Failed to scan the head alignment sheet Press [OK]

Scanning the print head alignment sheet has failed.

- Press the **OK** button to dismiss the error, then take the actions described below.
 - Make sure that the print head alignment sheet is set in the correct position and orientation on the platen glass.
 - Make sure the platen glass and the print head alignment sheet are not dirty.
 - Make sure the type and size of loaded paper is suitable for Automatic Print Head Alignment. For Automatic Print Head Alignment, always load one sheet of A4 or Letter-sized plain paper.
 - Make sure if print head nozzles are clogged.
 - Print the nozzle check pattern to check the status of the print head. Printing the Nozzle Check Pattern

If the error is not resolved, connect the machine to the computer and align the print head on the printer driver.

Aligning the Print Head Position from Your Computer

• Check page size Press [OK]

The size of the loaded paper is different from that specified in the paper size setting.

Load the same size of paper as that specified in the paper size setting, then press the OK button.

Data error Press [OK]

A power failure has occurred or the power cord has been unplugged when the faxes are stored in the machine's memory.

Important

- If a power failure occurs or you unplug the power cord, all faxes stored in the machine's memory are deleted.
- For details on how to unplug the power cord, see Notice for Unplugging the Power Cord.

Press the **OK** button.

After pressing the **OK** button, the list of the faxes deleted from the machine's memory (MEMORY CLEAR REPORT) will be printed.

For details, refer to Summary of Reports and Lists.

The Inkjet Printer/Scanner/Fax Extended Survey Program Icon Appears

If the Inkjet Printer/Scanner/Fax Extended Survey Program is installed, the printer and application software usage information is scheduled to be sent every month for about ten years. The **Inkjet Printer/Scanner/Fax Extended Survey Program** icon appears in the Dock when it is time to send the printer usage information.

Read the instructions on the screen after clicking the icon, then follow the procedure below.

00	Canon Inkjet Printer/Scanner/Fax Extended Survey Program
1	Thank you for your cooperation in Inkjet Printer/Scanner/Fax Extended Survey Program.
requests	opment and marketing of products that better meet customer needs, Canon that the information below, related to your Canon product, be sent to Canon the Internet.
-Computer	ion related to Canon inkjet printer/scanner/fax 's OS version, language, and display setting information iver and application software usage logs
-Printer's II	ion related to Canon inkjet printer/fax D number, installation date and time, ink use information, number of sheets printed, and ce information
sent	on product is shared for use, collective information recorded in the shared product will be ey, we will not send any other information, including your personal information. For this
reason, fro	m the information that is sent to us, we are unable to identify specific customers. refore unable to respond to requests to disclose any sent information.
If you ag	ree to the above, click [Agree]. Otherwise, click [Do not agree].
	sh to turn off this program, click [Turn off]. This will disable the program, and no urvey will be made.
	Turn off
	Do not agree Agree

• If you agree to participate in the survey program:

Click **Agree**, then follow the on-screen instructions. The printer usage information will be sent via the Internet. If you have followed the on-screen instructions, the information will be sent automatically from the second time onward and the confirmation screen will not be displayed again.

Note

If you deselect the Send automatically from the next time check box, the information will not be sent automatically from the second time onward and the Inkjet Printer/Scanner/Fax Extended Survey Program icon will appear in the Dock at the time of the next survey.

• If you do not agree to participate in the survey program:

Click **Do not agree**. The confirmation screen will be closed, and the survey at that time is skipped. The confirmation screen will be displayed again one month later.

• To stop sending the information:

Click **Turn off**. The Inkjet Printer/Scanner/Fax Extended Survey Program is stopped, and the information will not be sent. To resume the survey, see Changing the setting:.

• To uninstall the Inkjet Printer/Scanner/Fax Extended Survey Program:

- 1. Stop the Inkjet Printer/Scanner/Fax Extended Survey Program.
 - Changing the setting:
- 2. Select **Applications** from the **Go** menu of Finder, and double-click the **Canon Utilities** folder, then the **Inkjet Extended Survey Program** folder.
- 3. Place the Canon Inkjet Printer/Scanner/Fax Extended Survey Program.app file into the Trash.
- Restart the computer.
 Empty the Trash and restart your computer.
- Changing the setting:

To display the confirmation screen every time the printer usage information is sent or to resume surveying, follow the procedure below.

- 1. Select **Applications** from the **Go** menu of Finder, and double-click the **Canon Utilities** folder, then the **Inkjet Extended Survey Program** folder.
- 2. Double-click the Canon Inkjet Printer/Scanner/Fax Extended Survey Program icon.

0.0	Extended Survey Program Preferences
☑ Do n is se	ot display the confirmation screen when information nt
The survey	program is turned on.
Turn o	If you wish to turn off this program, click [Turn off].

• Do not display the confirmation screen when information is sent: If the check box is selected, the information will be sent automatically. If the check box is not selected, the Inkjet Printer/Scanner/Fax Extended Survey

Program icon will appear in the Dock at the time of the next survey. Click the icon, then follow the on-screen instructions.

• Turn off/Turn on button: Click the Turn off button to stop the Inkjet Printer/Scanner/Fax Extended Survey Program.

Click the **Turn on** button to restart the Inkjet Printer/Scanner/Fax Extended Survey Program.

If You Cannot Resolve the Problem

If you cannot resolve the problem with any of the workarounds in this chapter, please contact the seller of the machine or the service center.

Canon support staff are trained to be able to provide technical support to satisfy customers.

\rm Caution

- If the machine emits any unusual sound, smoke, or odor, turn it off immediately. Unplug the power cord from the outlet and contact the seller or the service center. Never attempt to repair or disassemble the machine yourself.
- Attempts by customers to repair or take apart the machine will invalidate any warranty regardless of whether the warranty has expired.

Before contacting the service center, confirm the following:

- Product name:
 - * Your machine's name is located on the front cover of the setup manual.
- Serial number: please refer to the setup manual
- Details of the problem
- What you tried to solve the problem, and what happened

Support Code List

The support code appears on the LCD and the computer screen when an error occurs.

"Support Code" means the error number and appears with an error message.

When an error occurs, check the support code displayed on the LCD or the computer screen and take the appropriate action.

Support Code Appears on the LCD and the Computer Screen

• 1000 to 1ZZZ • 2000 to 2ZZZ • 4000 to 4ZZZ • 5000 to 5ZZZ 5B04 5B13 5B02 5B03 5B05 5B12 5B14 5B15 • 6000 to 6ZZZ 693A

• 9000 to 9ZZZ

9000 9500

• A000 to ZZZZ

B200

About the support code for paper jam, you can also refer to Support Code List (When Paper Is Jammed).

Support Code List (When Paper Is Jammed)

If the paper is jammed, remove it following the procedure appropriate for each case.

- If you can see the jammed paper at the paper output slot:
- 1300
 If you can see the jammed paper at the front tray/If you cannot see the jammed paper either at the paper output slot or at the front tray:
- **•** 1303
- If the paper tears and you cannot remove it from the paper output slot or from the transport unit:
 Paper Is Jammed inside the Machine
- If the document is jammed in the ADF:
- ➡2801
- Cases other than above:
 In Other Cases

Cause

Paper is jammed in the paper output slot.

Action

If you can see the jammed paper at the paper output slot, remove the paper following the procedure below.



The power cannot be turned off while the machine is sending or receiving a fax, or when the received fax or the unsent fax are stored in the machine's memory. Make sure if the machine completed sending or receiving all the faxes before disconnecting the power cord.

If you unplug the power cord, all the faxes stored in the machine's memory are deleted.

Note

If you need to turn off the machine to remove jammed paper during printing, press the Stop button to cancel print jobs before turning off the machine.

1. Pull the paper out slowly.

Hold the paper with your hands, then pull the paper out slowly not to tear it.



Important

Do not pull the paper out from the front tray even though you can see the jammed paper at the front tray. Pulling the paper out forcibly from the front tray may damage the machine.

Note

- If you cannot pull the paper out, turn the machine off and turn it back on. The paper may be ejected automatically.
- If you cannot pull the paper out from the paper output slot, try to pull the paper out from the transport unit.

+1303

- If the paper tears and you cannot remove the jammed paper from the paper output slot, open the paper output cover to remove the paper.
- Paper Is Jammed inside the Machine

2. Reload the paper, and press the **OK** button on the machine.

If you turned off the machine in step 1, all print jobs in the queue are canceled. Reprint if necessary.

Note

- When reloading the paper, confirm that you are using the paper suited for printing and are loading it correctly.
- We recommend you use paper other than A5 sized one to print documents with photos or graphics; otherwise, the printout may curl and cause paper exit jams.

If you cannot remove the paper or the paper tears inside the machine, or if the paper jam error continues after removing the paper, contact the service center.

Cause

Paper is jammed inside the machine at the transport unit.

Action

If you can see the jammed paper at the front tray, or you cannot see the paper either at the paper output slot or at the front tray, remove the paper from the transport unit.

Remove the paper following the procedure below.

Important

The power cannot be turned off while the machine is sending or receiving a fax, or when the received fax or the unsent fax are stored in the machine's memory.
Make sure if the machine completed sending or receiving all the faxes before disconnecting the

Make sure if the machine completed sending or receiving all the faxes before disconnecting the power cord.

If you unplug the power cord, all the faxes stored in the machine's memory are deleted.

Note

If you need to turn off the machine to remove jammed paper during printing, press the Stop button to cancel print jobs before turning off the machine.

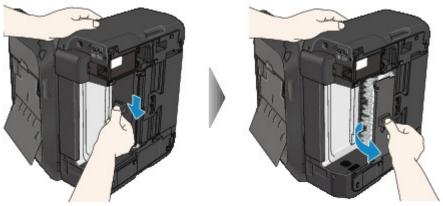
- 1. Turn the machine off, then unplug the power cord.
- 2. Open the document tray, then open the document cover.
- 3. Stand the machine with the right side facing down.

If you can see the jammed paper at the front tray, stand the machine with the front tray open.

Important

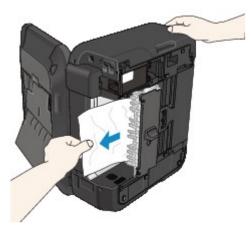
- If a USB flash drive is inserted in the USB flash drive port, remove it before you stand the machine.
- Stand the machine on a wide and flat surface such as a desk.
- When you stand the machine, hold it securely and be careful not to hit it on a hard object.
- 4. Push the open lever to open the transport unit.

When you open the transport unit, support the machine with your hand so that it does not fall down.



5. Pull out the jammed paper slowly.

When you pull the jammed paper, support the machine with your hand so that it does not fall down.



Note

- If the paper is rolled up and it is difficult to remove, grasp the edges of the paper, then remove the jammed paper.
- If you cannot remove the jammed paper from the transport unit, close the transport unit, take back the machine in original position, then open the paper output cover to remove the paper.

Paper Is Jammed inside the Machine

6. Close the transport unit.



After you close the transport unit, take back the machine in original position at once.

- 7. Plug the machine back in and turn the machine back on.
- 8. Reload the paper.

All print jobs in the queue are canceled. Reprint if necessary.

If you cannot remove the paper or the paper tears inside the machine, or if the paper jam error continues after removing the paper, contact the service center.

Cause

The document is jammed in the ADF.

Action

Remove the document following the procedure below.

Important

The power cannot be turned off while the machine is sending or receiving a fax, or when the received fax or the unsent fax are stored in the machine's memory.

Make sure if the machine completed sending or receiving all the faxes before disconnecting the power cord.

If you unplug the power cord, all the faxes stored in the machine's memory are deleted.

• If the original remains in the ADF by pressing the Stop button while the machine is scanning the document:

If you press the **Stop** button during scanning then the document remained in the ADF, the message about the paper remained in the ADF appears on the LCD. Press the **OK** button so that the remaining document is automatically fed out.

• If the original is jammed in the ADF:

Remove the document following the procedure below.

- 1. If printing is in progress, press the **Stop** button.
- 2. Turn off the machine.
- **3.** If a multi-page document is loaded, remove any pages other than the jammed page from the ADF, then open the document feeder cover.



4. Pull out the jammed document from the ADF.



5. Close the document feeder cover, then turn on the machine.

When rescanning the document after clearing the error, rescan it from the first page.

If you cannot remove the document or the document tears inside the machine, or if the document jam error continues after removing the document, contact the service center.

Note

The document may not feed properly depending on the media type, or your environment, such as when the temperature and humidity are either too high or too low. In this case, reduce the number of document pages to approximately half of the loading capacity.

If the document still jams, use the platen glass instead.

• If the original is jammed in the ADF (from the paper feed side):

If the document is jammed in the document output slot, close the document tray as shown in the figure below and pull out the document.



When rescanning the document after clearing the error, rescan it from the first page.

If you cannot remove the document or the document tears inside the machine, or if the document jam error continues after removing the document, contact the service center.

Paper Is Jammed inside the Machine

If the jammed paper tears and you cannot remove the paper either from the paper output slot or from the transport unit, or the jammed paper remains inside the machine, remove the paper following the procedure below.

Important

The power cannot be turned off while the machine is sending or receiving a fax, or when the received fax or the unsent fax are stored in the machine's memory.

Make sure if the machine completed sending or receiving all the faxes before disconnecting the power cord.

If you unplug the power cord, all the faxes stored in the machine's memory are deleted.

>>>> Note

If you need to turn off the machine to remove jammed paper during printing, press the Stop button to cancel print jobs before turning off the machine.

- 1. Turn off the machine, and unplug the power cord of the machine from the power supply.
- 2. Open the paper output cover.

Remove the paper on the front tray if any.



Important

Do not touch the clear film (A).

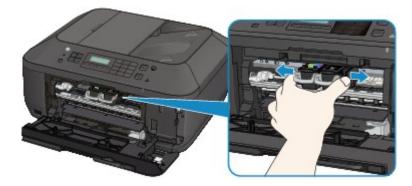


If the paper or your hands touch these parts and blot or scratch them, the machine can be damaged.

3. Make sure that the jammed paper is not under the FINE cartridge holder.

If the jammed paper is under the FINE cartridge holder, move the FINE cartridge holder to the right edge or the left edge whichever is easier to remove the paper. When you move the FINE cartridge holder, hold the FINE cartridge holder and slide it slowly to

the right edge or the left edge.



4. Hold the jammed paper with your hands.



If the paper is rolled up, pull it out.



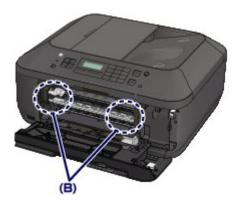
5. Pull the paper slowly not to tear it, then pull the paper out.



6. Make sure that all the jammed paper is removed.

If the paper is torn, a piece of paper may remain inside the machine. Check the following and remove the piece of paper if it remains.

- Does the piece of paper remain under the FINE cartridge holder?
- Does the little piece of paper remain inside the machine?
- Does the piece of paper remain in the right side or the left side space (B) inside the machine?



7. Close the paper output cover, then reload the paper.

All print jobs in the queue are canceled. Reprint if necessary.

>>>> Note

■ When reloading the paper, confirm that you are using the paper suited for printing and are loading it correctly. If the message about paper jam is displayed on the LCD of the machine or on the computer screen when you resume printing after removing all the jammed paper, a piece of paper may remain inside the machine. In this case, confirm that no piece of paper remains inside the machine.

If you cannot remove the paper or the paper tears inside the machine, or if the paper jam error continues after removing the paper, contact the service center.

In Other Cases

Make sure of the following:

• Check 1: Are there any foreign objects around the paper output slot?

• Check 2: Is the paper curled?

Load the paper after correcting its curl.

Cause

The machine is out of paper, or paper does not feed.

Action

Reload the paper and press the machine's **OK** button.

When you load the paper, insert the paper stack until the leading edge touches the far end of the front tray.

Cause

The paper output cover is open.

Action

Close the paper output cover and wait for a while. Do not close it while you are replacing a FINE cartridge.

Cause

The paper output cover is open.

Action

Close the paper output cover.

Cause

The paper output tray is closed.

Action

Open the paper output tray to resume printing.

Cause

The FINE cartridge is not installed.

Action

Install the FINE cartridge.

Cause

Appropriate FINE cartridge is not installed.

Action

Install the appropriate FINE cartridge. If the error is not resolved, contact the service center.

Cause

Appropriate ink cartridge is not installed.

Action

Printing cannot be executed because the ink cartridge is not compatible with this machine. Install the appropriate ink cartridge.

If you want to cancel printing, press the machine's **Stop** button.

Cause

The FINE cartridge is not installed in the correct position.

Action

Make sure that each FINE cartridge is installed in the correct position.

Cause

The FINE cartridge is not installed in the correct position.

Action

Make sure that each FINE cartridge is installed in the correct position.

Cause

The FINE cartridge cannot be recognized.

Action

Replace the FINE cartridge.

If the error is not resolved, the FINE cartridge may be damaged. Contact the service center.

Cause

The ink cartridge cannot be recognized.

Action

Printing cannot be executed because the ink cartridge may not be installed properly or may not be compatible with this machine.

Install the appropriate ink cartridge.

If you want to cancel printing, press the machine's **Stop** button.



Cause

The ink may have run out.

Action

The function for detecting the remaining ink level will be disabled since the ink level cannot be correctly detected.

If you want to continue printing without this function, press the machine's **Stop** button for at least 5 seconds.

Canon recommends to use new genuine Canon cartridges in order to obtain optimum qualities.

Please be advised that Canon shall not be liable for any malfunction or trouble caused by continuation of printing under the ink out condition.

>>>> Note

■ If the function for detecting the remaining ink level is disabled, □?□ is displayed on the LCD.

Since the information contained in the fax may be lost if it is printed in this condition, the received fax will not be printed and will be stored in the machine's memory until the ink cartridge is replaced. You must manually print out faxes that were stored in the memory. You can change the setting so that the received fax is forcibly printed out instead of being stored in the memory, but all or part of the fax information may not be printed because of the ink out condition.

Cause

The FINE cartridge is not installed properly.

Action

Open the paper output cover. When the head cover opens, push up the ink cartridge lock lever to confirm that the FINE cartridges are installed properly. After that, close the paper output cover. If the error is not resolved, remove the FINE cartridges, then install them again.

Cause

The ink has run out.

Action

Replace the ink cartridge and close the paper output cover.

If printing is in progress and you want to continue printing, press the machine's **Stop** button for at least 5 seconds with the ink cartridge installed. Then printing can continue under the ink out condition.

The function for detecting the remaining ink level will be disabled.

Replace the empty ink cartridge immediately after the printing. The resulting print quality is not satisfactory, if printing is continued under the ink out condition.

>>>> Note

■ If the function for detecting the remaining ink level is disabled, □?□ is displayed on the LCD.

Since the information contained in the fax may be lost if it is printed in this condition, the received fax will not be printed and will be stored in the machine's memory until the ink cartridge is replaced. You must manually print out faxes that were stored in the memory. You can change the setting so that the received fax is forcibly printed out instead of being stored in the memory, but all or part of the fax information may not be printed because of the ink out condition.

Cause

The ink absorber is almost full.

Action

Press the machine's \mathbf{OK} button to continue printing. Contact the service center.

Cause

The ink absorber is almost full.

Action

Press the machine's \mathbf{OK} button to continue printing. Contact the service center.

Cause

The ink absorber is almost full.

Action

Press the machine's \mathbf{OK} button to continue printing. Contact the service center.

Cause

The ink absorber is almost full.

Action

Cause

The ink absorber is almost full.

Action

Cause

The ink absorber is almost full.

Action

Cause

The ink absorber is almost full.

Action

Cause

The ink absorber is almost full.

Action

Cause

The device incompatible with the machine is connected.

Action

Check the device connected to the USB flash drive port. Printing photos directly is possible with the optional Bluetooth Unit BU-30 or a USB flash drive.

Cause

An unsupported USB hub is connected.

Action

If a USB flash drive is connected via a USB hub, remove the hub. Connect a USB flash drive directly to the machine.



Cause

Possible causes include the following.

- Some errors occurred while copying and a certain time passed.
- Document is remained in the ADF.
- Some errors occurred while scanning and the document is remained in the ADF.

Action

Take the corresponding actions below.

- When you copy, press the **OK** button to dismiss the error, and try to copy again.
- When the document is remained in the ADF, press the **OK** button to feed out the document.
- When you scan, press the **Stop** button to cancel the scanning, and try to scan again.

Cause

No document in the ADF.

Action

Press the **OK** button to resolve the error, then operate again after loading documents.

Cause

The document is too long or is jammed in the ADF.

Action

Press the **OK** button to dismiss the error. Then make sure that the document you are loading meets the machine's requirements before redoing the operation.

If the document is jammed, remove the jammed document following the procedure below.

• If the original is jammed in the ADF:

Remove the document following the procedure below.

- 1. If printing is in progress, press the Stop button.
- 2. Turn off the machine.
- **3.** If a multi-page document is loaded, remove any pages other than the jammed page from the ADF, then open the document feeder cover.



4. Pull out the jammed document from the ADF.



5. Close the document feeder cover, then turn on the machine.

When rescanning the document after clearing the error, rescan it from the first page.

If you cannot remove the document or the document tears inside the machine, or if the document jam error continues after removing the document, contact the service center.



The document may not feed properly depending on the media type, or your environment, such as when the temperature and humidity are either too high or too low. In this case, reduce the number of document pages to approximately half of the loading capacity.

If the document still jams, use the platen glass instead.

• If the original is jammed in the ADF (from the paper feed side):

If the document is jammed in the document output slot, close the document tray as shown in the figure below and pull out the document.



When rescanning the document after clearing the error, rescan it from the first page.

If you cannot remove the document or the document tears inside the machine, or if the document jam error continues after removing the document, contact the service center.

Cause

The specified data cannot be printed.

Action

When you print the contents on CREATIVE PARK PREMIUM, confirm the message on the computer screen, make sure that genuine Canon FINE cartridges are all installed properly, then start printing again.

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

If the problem is not resolved, contact the serv

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Cancel printing, turn off the machine. Then clear the jammed paper or protective material that is preventing the FINE Cartridge Holder from moving, and turn on the machine again.



- Be careful not to touch the components inside the machine. The machine may not print out properly if you touch it.
- If the problem is not resolved, contact the service center.

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

If the problem is not resolved, contact the serv

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

693A

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

If the problem is not resolved, contact the serv

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

>>>> Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on.

If the problem is not resolved, contact the service center.

Important

Cause

Printer error has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Plug the machine back in and turn the machine back on. If the problem is not resolved, contact the service center.

Important

B200

Cause

An error requiring you to contact the service center has occurred.

Action

Turn off the machine, and unplug the power cord of the machine from the power supply. Contact the service center.

>>>> Important