## Canon

imageRUNNER ADVANCE C9280 PRO/C9270 PRO C7270/C7260

# **Before Using This Machine**



## Read this guide first.

Please read this guide before operating this product. After you finish reading this guide, store it in a safe place for future reference.



# **Manuals for the Machine**

The manuals for this machine are divided as follows. Please refer to them for detailed information.



Guides with this symbol are printed manuals.

Guides with this symbol are included on the accompanying CD-ROM.

## **Before Using This Machine (This Manual)**

• Describes precautions for using the machine.

• Includes the specifications of the machine.

## **Setup Guide**

- Describes the settings required before using functions, such as the network settings for sending e-mail.
- Describes how to add applications and update the firmware.

## **Basic Operation Guide**

- Provides an overview of the functions and describes the basic operations.
- Describes the maintenance and troubleshooting procedures for the machine.

## e-Manual

HTML manual

- Describes all the functions of the machine. Also provided with a search function that is useful for finding and checking information.
- Includes "Practical Workflows," which introduces flows of practical operations using functions of the machine.



- Provides instructions on installing the printer, fax, and other drivers. Printer Driver Installation Guide Mac Printer Driver Installation Guide
- Fax Driver Installation Guide
- Network ScanGear Installation Guide
- Included on the same CD-ROM as each driver.



CD-ROM

To view the manual in PDF format, Adobe Reader/Adobe Acrobat Reader is required. If Adobe Reader/Adobe Acrobat Reader is not installed on your system, please download it from the Adobe Systems Incorporated website.

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# Preface

Thank you for purchasing the Canon imageRUNNER ADVANCE C9280 PRO/C9270 PRO/C7270/C7260. Please read this manual thoroughly before operating the machine to familiarize yourself with its capabilities, and to make the most of its many functions. For information on the detailed settings for the functions described in this manual, see the e-Manual. After reading this manual, store it in a safe place for future reference.

# 💷 How To Use This Manual

## **Symbols Used in This Manual**

The following symbols are used in this manual to explain procedures, restrictions, handling precautions, and instructions that should be observed for safety.

WARNING Indicates a warning concerning operations that may lead to death or injury to per performed correctly. To use the machine safely, always pay attention to these warn		
	Indicates a caution concerning operations that may lead to injury to persons if not performed correctly. To use the machine safely, always pay attention to these cautions.	
	Indicates operational requirements and restrictions. Be sure to read these items carefully to operate the machine correctly, and avoid damage to the machine or property.	
NOTE	Indicates a clarification of an operation, or contains additional explanations for a procedure. Reading these notes is highly recommended.	
$\bigcirc$	Indicates an operation that must not be performed. Read these items carefully, and make sure not to perform the described operations.	

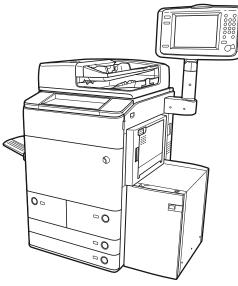
## **Keys and Buttons Used in This Manual**

The following symbols and key/button names are a few examples of how keys and buttons to be clicked or pressed are expressed in this manual:

- Touch Panel Display Keys: [Key Name] Example: [Cancel]
  - npie: [Cancel [Close]
- Control Panel Keys: Key Icon (Key Name) Example: O(Start)
  - (Stop)
- Buttons on Computer Operation Screens: [Button Name] Example: [OK] [Add]

## **Illustrations Used in This Manual**

Illustrations used in this manual are those displayed when the imageRUNNER ADVANCE C9280 PRO has the following optional equipment attached to it: the Duplex Color Image Reader Unit-F1, Copy Tray-P1, and Paper Deck Unit-C1.



## **Abbreviations Used in This Manual**

In this manual, product names and model names are abbreviated as follows:

Microsoft Windows 2000 operating system: Microsoft Windows Server 2003 operating system: Microsoft Windows Server 2003 R2 operating system: Microsoft Windows XP operating system: Microsoft Windows Vista operating system: Microsoft Windows Server 2008 operating system: Microsoft Windows 7 operating system: Microsoft Windows Server 2008 R2 operating system: Microsoft Windows operating system: Microsoft Windows operating system: Microsoft Windows operating system: Microsoft Windows Internet Explorer: Novell NetWare: Apple Macintosh: Apple Mac: Windows 2000 Windows Server 2003 R2 Windows Server 2003 R2 Windows Vista Windows Vista Windows 7 Windows Server 2008 R2 Windows Internet Explorer Internet Explorer NetWare Macintosh Mac

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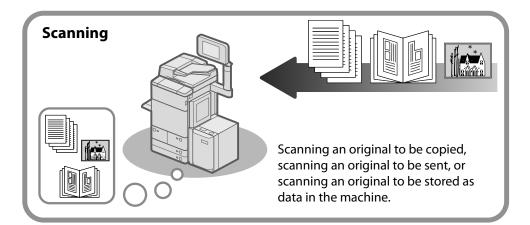
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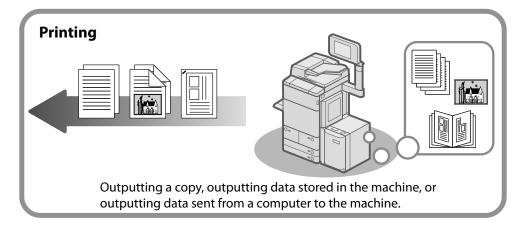
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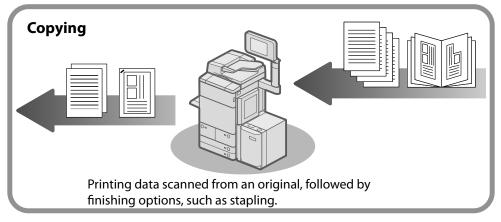
## **Operations and Terms Used in This Manual**

This machine makes effective use of memory to perform print operations efficiently. For example, as soon as the machine has scanned the original that you want to copy, it can immediately scan the next person's original. You can also print from this machine, using a function other than the Copy function. This machine combines multiple operations, so that not only copies, but various types of jobs are placed in a queue before being processed.

To avoid confusion when reading this manual, the terms "scanning," "printing," and "copying," used throughout this manual, are defined below. When making a copy, the process of scanning originals and printing copies may be described as separate functions.









## **Product Name**

Safety regulations require the product's name to be registered. In some regions where this product is sold, the following name(s) in parenthesis may be registered instead.

- imageRUNNER ADVANCE C9280 PRO/C9270 PRO/C7270 (F162500)
- imageRUNNER ADVANCE C7260 (F162502)

## **EMC requirements of EC Directive**

This equipment conforms with the essential EMC requirements of EC Directive. We declare that this product conforms with the EMC requirements of EC Directive at nominal mains input 230 V, 50 Hz although the rated input of the product is 220 to 240 V, 50/60 Hz. Use of shielded cable is necessary to comply with the technical EMC requirements of EC Directive.

## **Laser Safety**

LASERPRODUKT KLASS 1

This Product is certified as a Class 1 laser product under IEC60825-1:2007 and EN60825-1:2007. This means that the product does not produce hazardous laser radiation.

Since radiation emitted inside the product is completely confined within protective housings and external covers, the laser beam cannot escape from the machine during any phase of user operation.

Do not remove protective housings or external covers, except as directed by the equipment's manual.

## **Additional Information**

When servicing or adjusting the optical system of the product, be careful not to place screwdrivers or other shiny objects in the path of the laser beam. Also, accessories such as watches and rings should be removed before working on the product.

The reflected beam, even though visible or invisible, can permanently damage your eyes.

The label shown below is attached to the paper drawer's right cover and toner supply port cover.



This Product has been classified under IEC60825-1:2007 and EN60825-1:2007, which conform to the following classes; CLASS 1 LASER PRODUCT LASER KLASSE 1 APPAREIL Á LASER DE CLASSE 1 APPARECCHIO LASER DI CLASSE 1 PRODUCTO LÁSER DE CLASSE 1 PRODUCTO LÁSER DE CLASSE 1 APARELHO A LASER DE CLASSE 1 IUOKAN 1 LASER-TUOTE



Use of controls, adjustments, or performance of procedures other than those specified in the manuals for this machine may result in hazardous radiation exposure.

## **IPv6 Ready Logo**



The protocol stack included in this machine has obtained the IPv6 Ready Logo Phase-1 established by the IPv6 Forum.

## **WEEE Directive / Rule**



-European Union (and EEA) only-This symbol attached on the product is according to the WEEE Directive (2002/96/EC).



-India only-

This product is not to be disposed of with your household waste, according to the e-waste (Management and Handling) Rules, 2011. This product should be handed over to a designated collection point, e.g., to an authorized collection site for recycling waste electrical and electronic equipment (EEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information regarding return and recycling of WEEE products, please visit <http://www.canon.co.in/environment>.

Also, this product complies with the "India E-waste Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 % by weight and 0.01 % by weight for Cadmium, except for the exemptions set in Schedule II of the Rule.

## **Information Security Standard (IEEE 2600)**

This machine is compliant with IEEE Std 2600<sup>™</sup> - 2008 (hereinafter referred to as IEEE 2600), a global information security standard for multifunction peripherals and printers, and is able to achieve the security requirements defined in IEEE 2600.\* For information on how this machine meets the security requirements defined in IEEE 2600, see e-Manual > Security > IEEE 2600 Security Standard.

\* IEEE 2600.1 CC Authentication has not been obtained for this machine by itself.

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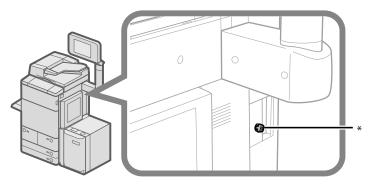
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- Paper Money
- Money Orders
- Certificates of Deposit
- · Postage Stamps (canceled or uncanceled)
- · Identifying Badges or Insignias
- Selective Service or Draft Papers
- · Checks or Drafts Issued by Governmental Agencies
- Motor Vehicle Licenses and Certificates of Title

#### To Avoid Unauthorized Use of the Machine

- Travelers Checks
- Food Stamps
- Passports
- Immigration Papers
- · Internal Revenue Stamps (canceled or uncanceled)
- · Bonds or Other Certificates of Indebtedness
- Stock Certificates
- Copyrighted Works/Works of Art without Permission of Copyright Owner

Unauthorized copies can be prevented by using the key switch unit to manage the operation of the imageRUNNER ADVANCE C9280 PRO/ C9270 PRO/C7270/C7260. The use of this key should be strictly supervised to help prevent unauthorized copying.



\* Security Key

When using the machine, insert the security key into the key switch unit, and then turn it to the right.

## Super G3



Super G3 is a phrase used to describe the new generation of fax machines that use ITU-T V.34 standard 33.6 Kbps\* modems. Super G3 High Speed Fax machines allow transmission times of approximately 3 seconds\* per page which results in reduced telephone line charges.

Approximately 3 seconds per page fax transmission time based on CCITT/ITU-T No.1 Chart, (JBIG, Standard Mode) at 33.6 Kbps modem speed. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speeds or slower, depending on telephone line conditions.

## NOTE

The fax function is available only if the FAX Board is installed.

# Important Safety Instructions

Please read these "Important Safety Instructions" thoroughly before operating the machine. As these instructions are intended to prevent injury to the user or other persons or destruction of property, always pay attention to these instructions. Also, since it may result in unexpected accidents or injuries, do not perform any operation unless otherwise specified in the manual. Improper operation or use of this machine could result in personal injury and/or damage requiring extensive repair that may not be covered under your Limited Warranty.

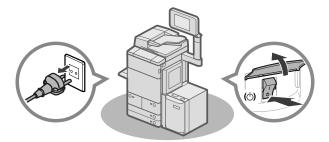
## Installation



- Never block the ventilation slots and louvers on the machine. These openings are provided for proper ventilation of working parts inside the machine. Blocking these openings can cause the machine to overheat. Never place the machine on a soft surface, such as a sofa or rug.
- Do not install the machine in the following locations:
- A damp or dusty location
- A location near water faucets or water
- A location exposed to direct sunlight
- A location subject to high temperatures
- A location near open flames
- Do not install the machine near alcohol, paint thinner, or other flammable substances. If flammable substances come into contact with electrical parts inside the machine, it may result in a fire or electrical shock.
- Do not place the following items on the machine. If these items come into contact with a high-voltage area inside the machine, it may result in a fire or electrical shock.

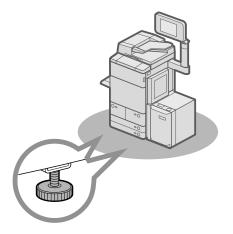
If these items are dropped or spilled inside the machine, immediately turn OFF the main power switch, and disconnect the power cord from the power outlet. Then, contact your local authorized Canon dealer. • Necklaces and other metal objects

Cups, vases, flowerpots, and other containers filled with water or liquids



## 

- Do not install the machine in unstable locations, such as unsteady platforms or inclined floors, or in locations subject to excessive vibrations, as this may cause the machine to fall or tip over, resulting in personal injury.
- Do not remove the machine's leveling feet after the machine has been installed, as this may cause the machine to fall or tip over, resulting in personal injury.



## **Power Supply**



- Do not damage or modify the power cord. Also, do not place heavy objects on the power cord, or pull on or excessively bend it, as this could cause electrical damage and result in a fire or electrical shock.
- Keep the power cord away from a heat source; failure to do this may cause the power cord coating to melt, resulting in a fire or electrical shock.
- Do not connect or disconnect the power cord with wet hands, as this may result in electrical shock.
- Do not connect the power cord to a multiplug power strip, as this may cause a fire or electrical shock.
- Do not bundle up or tie the power cord in a knot, as this may result in a fire or electrical shock.
- Insert the power plug completely into the power outlet, as failure to do so may result in a fire or electrical shock.
- Do not use power cords other than the power cord provided, as this may result in a fire or electrical shock.
- As a general rule, do not use extension cords. Using an extension cord may result in a fire or electrical shock.
- Do not use power supplies with voltages other than those specified herein, as this may result in a fire or electrical shock.
- Always grasp the power plug when disconnecting the power cord. Pulling on the power cord may expose or snap the core wire, or otherwise damage the power cord. If the power cord is damaged, this could cause current to leak, resulting in a fire or electrical shock.

## IMPORTANT

Leave sufficient space around the power plug so that it can be unplugged easily. If objects are placed around the power plug, you will be unable to unplug it in an emergency.

## Handling



- Do not attempt to disassemble or modify the machine. There are high-temperature and high-voltage components inside the machine which may result in a fire or electrical shock.
- If the machine makes strange noises, or gives off smoke, heat, or strange smells, immediately turn OFF the main power switch, and disconnect the power cord from the power outlet. Then, contact your local authorized Canon dealer. Continued use of the machine in this condition may result in a fire or electrical shock.
- Do not use highly flammable sprays near the machine. If gas from these sprays comes into contact with the electrical components inside the machine, it may result in a fire or electrical shock.
- To avoid damage to the power cord and creating a fire hazard, always turn OFF the main power switch, and unplug the interface cable when moving the machine. Otherwise, the power cord or interface cable may be damaged, resulting in a fire or electrical shock.
- Make sure that the power plug is firmly inserted into the power outlet if the machine was moved. Do not use the machine while the connection is loose, as doing so may cause a fire.
- Do not drop paper clips, staples, or other metal objects inside the machine. Also, do not spill water, liquids, or flammable substances (alcohol, benzene, paint thinner, etc.) inside the machine. If these items come into contact with a high-voltage area inside the machine, it may result in a fire or electrical shock. If these items are dropped or spilled inside the machine, immediately turn OFF the main power switch, and disconnect the power cord from the power outlet. Then, contact your local authorized Canon dealer.
- Do not use this product for uses other than as a color digital multitasking machine.



- Do not place heavy objects on the machine, as they may tip over or fall resulting in personal injury.
- Close the feeder/platen cover gently to avoid catching your hands, as this may result in personal injury.



- Do not press down hard on the feeder/platen cover when using the platen glass to make copies of thick books. Doing so may damage the platen glass and result in personal injury.
- Do not touch the finisher while the machine is printing, as this may result in personal injury.
- Paper that has just been output from the machine may be hot. Be careful when removing or aligning paper from the output tray. Touching paper right after it is output may result in low-temperature burns.
- Do not place your hands, hair, clothing, etc., near the exit and feed rollers. Even if the machine is not in operation, your hands, hair, or clothing may get caught in the rollers, which may result in personal injury or damage if the machine suddenly starts printing.
- Do not place your hands in the part of the tray where stapling is performed (near the rollers) when a finisher is attached, as this may result in personal injury.

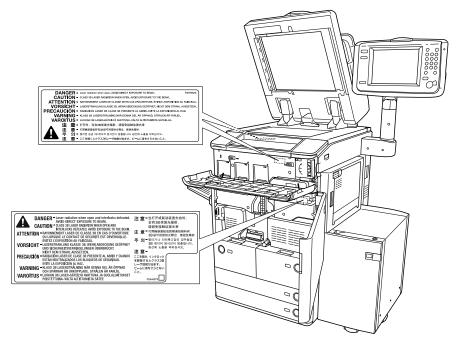


Staple Finisher-K1/Booklet Finisher-K1



Staple Finisher-L1/Booklet Finisher-L1

- The laser beam can be harmful to human bodies. Since radiation emitted inside the product is completely confined within protective housings and external covers, the laser beam cannot escape from the machine during any phase of user operation. Read the following remarks and instructions for safety.
  - Never open covers other than those instructed in the manuals for this machine.
- Do not remove the following caution label which is attached to the machine. If the label has been removed, contact your local authorized Canon dealer.



If the laser beam escapes from the machine, exposure may cause serious damage to your eyes.
Controlling, adjusting, or operating the machine in ways not mentioned in the manuals for this machine may cause dangerous radiation to escape from the machine.

## IMPORTANT

Press (Energy Saver) for safety when the machine will not be used for a long period of time, such as overnight. Also, turn OFF the main power switch, and disconnect the power cord for safety when the machine will not be used for an extended period of time, such as during consecutive holidays.

## **Maintenance and Inspections**

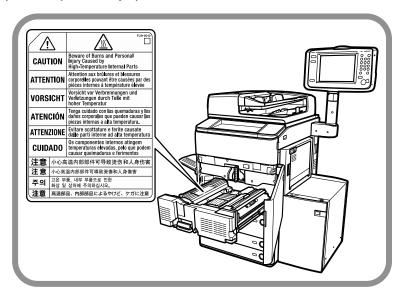


- When cleaning the machine, first turn OFF the main power switch, then disconnect the power cord. Failure to observe these steps may result in a fire or electrical shock.
- Disconnect the power cord from the power outlet regularly, and clean the area around the base of the power plug's metal pins and the power outlet with a dry cloth to ensure that all dust and grime is removed. If the power cord is connected for a long period of time in a damp, dusty, or smoky location, dust can build up around the power plug and become damp. This may cause a short circuit and result in a fire.
- Clean the machine using a slightly dampened cloth with a mild detergent mixed with water. Do not use alcohol, benzene, paint thinner, or other flammable substances. Check detergent for flammability prior to use. If flammable substances come into contact with a high-voltage area inside the machine, it may result in a fire or electrical shock.
- There are some areas inside the machine which are subject to high-voltages. When removing jammed paper or when inspecting the inside of the machine, do not allow necklaces, bracelets, or other metal objects to touch the inside of the machine, as this may result in burns or electrical shock.
- Do not burn or throw used toner cartridges into open flames, as this may cause the toner remaining inside the cartridges to ignite, resulting in burns or a fire.
- Make sure that the power plug is firmly inserted into the power outlet after cleaning the machine. Do not use the machine while the connection is loose, as doing so may cause a fire.
- Check the power cord and power plug regularly. If the following conditions occur, contact your local authorized Canon dealer, as the condition may cause a fire:
  - There are burn marks on the power plug.
- The blade on the power plug is deformed or broken.
  The power goes OFF and ON when the power cord is bent.
- The power goes OFF and ON when the power cord is bent.
  There are cuts, cracks, or indentations on the power cord.
- A part of the power cord becomes hot.
- Check the power cord and power plug regularly to make sure that they are not handled in the following manner, as this may result in a fire or electrical shock:
- The connection part of the power plug is loose.
- Stress is being applied to the power cord by a heavy object or by affixing it with staples.
- The power plug is loose.
- The power cord is tied in a bundle.
- The power cord protrudes into a walkway.
  The power cord is in front of a heater.

The fixing unit and its surroundings inside the machine may become hot during use. When removing
jammed paper or when inspecting the inside of the machine, do not touch the fixing unit and its
surroundings, as doing so may result in burns or electrical shock.

CAUTION

- When removing jammed paper or when inspecting the inside of the machine, do not expose yourself to the heat emitted from the fixing unit and its surroundings for a prolonged period of time. Doing so may result in low temperature burns, even though you did not touch the fixing unit and its surroundings directly.
- If a paper jam occurs, follow the directions on the touch panel display to remove any jammed paper from inside the machine. Do not insert your fingers into any parts not indicated on the touch panel display, as doing so may result in personal injury or burns.



- When removing jammed paper or replacing the toner cartridge, take care not to allow the toner to come into contact with your hands or clothing, as this will dirty your hands or clothing. If they become dirty, wash them immediately with cold water. Washing them with warm water will set the toner, and make it impossible to remove the toner stains.
- When removing paper which has become jammed inside the machine, remove the jammed paper gently to prevent the toner on the paper from scattering and getting into your eyes or mouth. If the toner gets into your eyes or mouth, wash them immediately with cold water and immediately consult a physician.
- When removing jammed originals or paper which has become jammed inside the machine, take care not to cut your hands or injure yourself on the edges of the originals or paper. If you cannot remove the paper, contact your local authorized Canon dealer.
- When removing a used toner cartridge, remove the cartridge carefully to prevent the toner from scattering and getting into your eyes or mouth. If the toner gets into your eyes or mouth, wash them immediately with cold water and immediately consult a physician.
- Do not dismantle the toner cartridge, as doing so may cause toner to fly out and enter your eyes or mouth. If toner gets into your eyes or mouth, wash them immediately with cold water and immediately consult a physician.
- If foner escapes from the toner cartridge, make sure not to ingest the toner or allow it to directly touch your skin. If toner touches your skin, wash it away with soap and water. If your skin still feels irritated after washing it, or you ingest toner, consult a doctor immediately.

## Consumables



- Do not burn or throw used toner cartridges into open flames, as this may cause the toner remaining inside the cartridges to ignite, resulting in burns or a fire.
- Do not store toner cartridges or copy paper in places exposed to open flames, as this may cause the toner or paper to ignite, resulting in burns or a fire.
- If you accidentally spill or scatter toner, carefully gather the toner particles together or wipe them up
  with a soft, damp cloth in a way that prevents inhalation. Never use a vacuum cleaner that does not have
  safeguards against dust explosions to clean up spilled toner. Doing so may cause a malfunction in the
  vacuum cleaner, or result in a dust explosion due to static discharge.



- Keep toner and other consumables out of the reach of small children. If these items are ingested, consult a physician immediately.
- Do not dismantle the toner cartridge, as doing so may cause toner to fly out and enter your eyes or mouth. If toner gets into your eyes or mouth, wash them immediately with cold water and immediately consult a physician.
- If toner escapes from the toner cartridge, make sure not to ingest the toner or allow it to directly touch your skin. If toner touches your skin, wash it away with soap and water. If your skin still feels irritated after washing it, or you ingest toner, consult a doctor immediately.
- When discarding used toner cartridges, put the cartridges into a bag to prevent the toner remaining inside the cartridges from scattering, and dispose of them in a location away from open flames.

## **Other Warnings**



For cardiac pacemaker users:

This product emits low level magnetic flux. If you use a cardiac pacemaker and feel abnormalities, please move away from the product and consult your doctor.

# Periodic Inspection of the Breaker

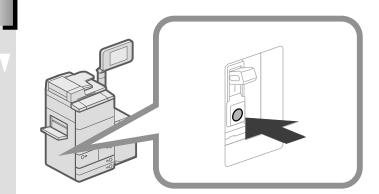
This machine has a breaker that detects excess current or leakage current. Make sure to test the breaker once or twice a month using the following procedure.

## 🕛 IMPORTANT

- Make sure that the main power is turned OFF, before inspecting the breaker.
- If a malfunction occurs after an inspection, contact your local authorized Canon dealer.

## **Checking the Breaker**

Push the test button on the rear of the machine with the tip of a ball-point pen, or a similar object.

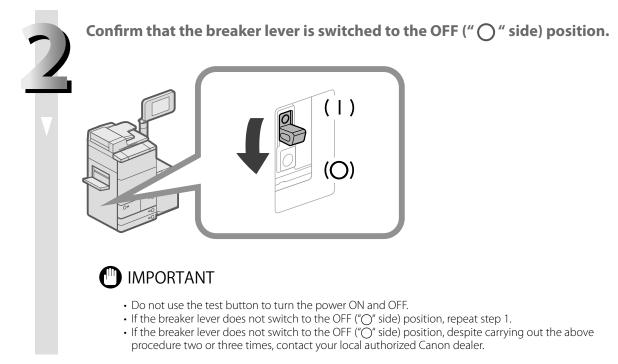


## IMPORTANT

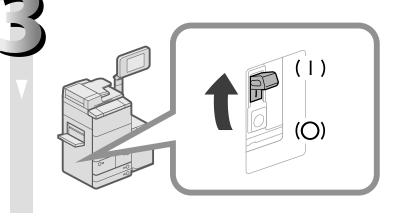
Briefly push the test button.

## NOTE

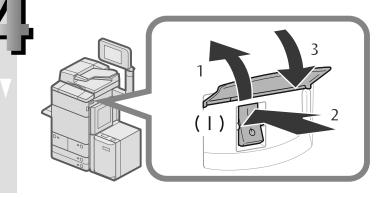
- The breaker is located on the rear of the machine.
- For more information on the location of the breaker, see "External View," on p. 31.



Switch the breaker lever to ON ("|" side).



Turn ON the main power.



- 1. Open the main power switch cover.
- 2. Press the main power switch to the "|" side.
- 3. Close the main power switch cover.

5

Fill in the check sheet, located on the next page, to document your periodic inspections of the breaker.

# Check Sheet for the Periodic Inspection of the Breaker

Copy this page for future use, and store it in a safe place near the machine to document your periodic inspections of the breaker.

#### How to Inspect the Breaker Periodically

Follow the procedure described in "Periodic Inspection of the Breaker," on p. 19, once or twice a month.

#### How to Fill in This Check Sheet

Fill in the date of inspection and the name of the inspector. When the inspection is completed successfully, write a check mark under " $\checkmark$ ." If not, contact your local authorized Canon dealer. (Also, write a check mark under "X.")

Date of Inspection	Inspector	Result		Date of	la su s st su	Result		
		$\checkmark$	Х	l Ir	nspection	Inspector	$\checkmark$	Х
							1	

# Installation Location and Handling

This section describes precautions for installation location and handling. We recommend that you read this section prior to using this machine.

## **Installation Precautions**

## Avoid Installing the Machine in the Following Locations

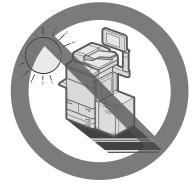
• Avoid locations subject to temperature and humidity extremes, whether low or high.

For example, avoid installing the machine near water faucets, hot water heaters, humidifiers, air conditioners, heaters, or stoves.



• Avoid installing the machine in direct sunlight.

If this is unavoidable, use curtains to shade the machine. Be sure that the curtains do not block the machine's ventilation slots or louvers, or interfere with the electrical cord or power supply.



#### Avoid poorly ventilated locations.

This machine generates a slight amount of ozone etc. during normal use. Although sensitivity to ozone etc. may vary, this amount is not harmful. Ozone etc. may be more noticeable during extended use or long production runs, especially in poorly ventilated rooms. It is recommended that the room be appropriately ventilated, sufficient to maintain a comfortable working environment, in areas of machine operation.



- Avoid locations where a considerable amount of dust accumulates.
- Avoid locations where ammonia gas is emitted.



• Avoid locations near volatile or flammable materials, such as alcohol or paint thinner.

#### Avoid locations that are subject to vibration.

For example, avoid installing the machine on unstable floors or stands.



## • Avoid exposing the machine to rapid changes in temperature.

If the room in which the machine is installed is cold but rapidly heated, water droplets (condensation) may form inside the machine. This may result in a noticeable degradation in the quality of the copied image, the inability to properly scan an original, or the copies having no printed image at all.



## Avoid installing the machine near computers or other precision electronic equipment.

Electrical interference and vibrations generated by the machine during printing can adversely affect the operation of such equipment.

## Avoid installing the machine near televisions, radios, or similar electronic equipment.

The machine might interfere with sound and picture signal reception.

Insert the power plug into a dedicated power outlet, and maintain as much space as possible between the machine and other electronic equipment.

#### Contact an authorized Canon dealer if communication is unavailable.

Depending on your locale or your telephone connection, you may be unable to perform data communication. In this case, contact your local authorized Canon dealer.

#### lacksquare

Do not remove the machine's leveling feet.

Do not remove the machine's leveling feet after the machine has been installed.

If you put weight on the front of the machine while the drawers, paper decks, or units within the machine are pulled out, the machine may fall forward. To prevent this from happening, make sure that the machine's leveling feet are in place.

## Select a Safe Power Supply

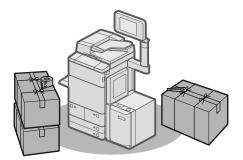
- Plug the imageRUNNER ADVANCE C9280 PRO/ C9270 PRO into an outlet that is 220 to 240 V AC 15 A or greater. Plug the imageRUNNER ADVANCE C7270/C7260 into an outlet that is 220 to 240 V AC 10 A or greater.
- Make sure that the power supply for the machine is safe, and has a steady voltage.
- Do not connect other electrical equipment to the same power outlet to which the machine is connected.
- Do not connect the power cord to a multiplug power strip, as this may cause a fire or electrical shock.
- The power cord may become damaged if it is stepped on, affixed with staples, or if heavy objects are placed on it. Continued use of a damaged power cord can lead to an accident, such as a fire or electrical shock.



- The power cord should not be taut, as this may lead to a loose connection and cause overheating, which could result in a fire.
- If excessive stress is applied to the connection part of the power cord, it may damage the power cord or the wires inside the machine may disconnect. This could result in a fire. Avoid the following situations:
  - Connecting and disconnecting the power cord frequently.
  - Tripping over the power cord.
  - The power cord is bent near the connection part, and continuous stress is being applied to the power outlet or the connection part.
  - · Applying excessive force on the power plug.

## **Moving the Machine**

If you intend to move the machine, even to a location on the same floor of your building, contact your local authorized Canon dealer beforehand. Do not attempt to move the machine yourself.

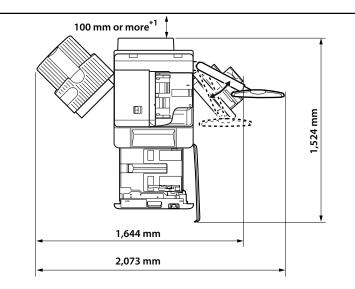


## **Provide Adequate Installation Space**

Provide enough space on each side of the machine for unrestricted operation.

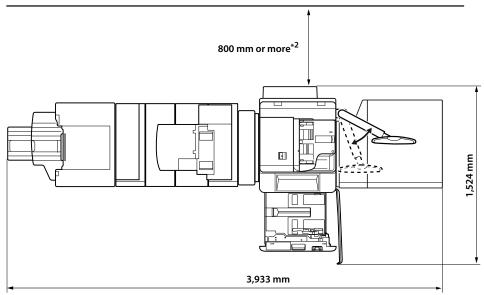
#### For the imageRUNNER ADVANCE C9280 PRO/C9270 PRO

When the Copy Tray-P1 and Duplex Color Image Reader Unit-F1 are attached:



\*1 Make sure to provide at least 800 mm of space if you attach one or more of the following: Paper Folding Unit-G1, Professional Puncher-C1, Document Insertion Unit-H1, or Multi-drawer Paper Deck-A1.

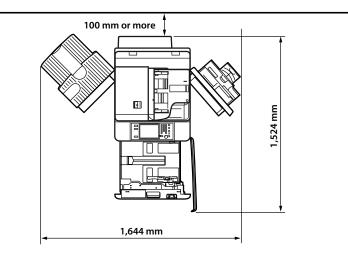
When the Booklet Finisher-K1, Paper Folding Unit-G1, Professional Puncher Integration Unit-B1, Professional Puncher-C1, Document Insertion Unit-H1, Buffer Pass Unit-J1, Duplex Color Image Reader Unit-F1, and Multi-drawer Paper Deck-A1 are attached:



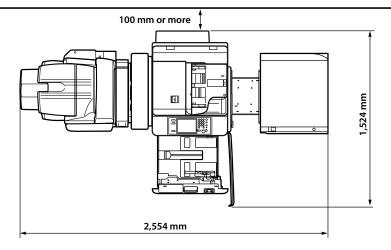
\*2 Make sure to provide at least 100 mm of space if none of the Paper Folding Unit-G1, Professional Puncher-C1, Document Insertion Unit-H1, or Multi-drawer Paper Deck-A1 is attached.

#### • For the imageRUNNER ADVANCE C7270/C7260

When the Copy Tray-P1 and Duplex Color Image Reader Unit-F1 are attached:



When the Booklet Finisher-L1, Puncher, Buffer Pass Unit-J1, Duplex Color Image Reader Unit-F1, and POD Deck Lite-A1 are attached:



## **Handling Precautions**

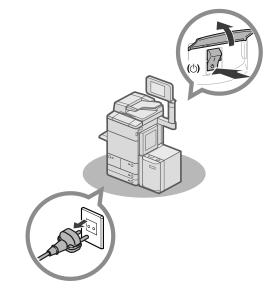
Do not attempt to disassemble or modify the machine.



- Some parts inside the machine are subject to high-voltages and temperatures. Take adequate precautions when inspecting the inside of the machine. Do not carry out any inspections that are not described in the manuals for this machine.
- Be careful not to spill liquid or drop any foreign objects, such as paper clips or staples inside the machine. If a foreign object comes into contact with electrical parts inside the machine, it might cause a short circuit and result in a fire or electrical shock.



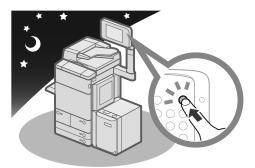
If there is smoke, or unusual noise, immediately turn the main power switch OFF, disconnect the power cord from the power outlet, and then call your local authorized Canon dealer. Using the machine in this state may cause a fire or electrical shock. Also, avoid placing objects around the power plug so that the machine can be disconnected whenever necessary.



- Do not turn the main power switch OFF or open the front covers while the machine is in operation. This may result in paper jams.
- Do not use flammable sprays, such as spray glue, near the machine. There is a danger of ignition.



- This machine generates a slight amount of ozone etc. during normal use. Although sensitivity to ozone etc. may vary, this amount is not harmful. Ozone etc. may be more noticeable during extended use or long production runs, especially in poorly ventilated rooms. It is recommended that the room be appropriately ventilated, sufficient to maintain a comfortable working environment, in areas of machine operation.
- For safety reasons, press (2) (Energy Saver) when it will not be used for a long period of time, such as overnight. As an added safety measure, turn OFF the main power switch, and disconnect the power cord when the machine will not be used for an extended period of time, such as during consecutive holidays.



- Use a modular cable that is shorter than 3 meters.
- Use a USB cable that is shorter than 3 meters.
- Paper that has just been output from the machine may be hot. Be careful when removing or aligning paper from the output tray. Touching paper right after it is output may result in low-temperature burns.

# **Backing Up/Exporting Data**

Various data such as the received data, stored data, address book, and Settings/Registration settings are stored on the hard disk of the machine.

A malfunction in the hard disk may cause these data to be lost. Please regularly back up/export your important data. Please note that Canon will not be held responsible for any damages caused by the loss of data.

You can backup/export data in the following ways:

- Backup/Restore
- Import/Export All
- Import/Export Individually

You can backup/export the following data:

#### Data You Can Backup/Restore

You can backup data in the machine and restore the data to the machine. The backed up data can only be restored to this machine.

Data	References
Mail Box Settings	e-Manual > Remote UI
Fax Inbox Settings	
Memory RX Inbox Settings	
Attribute information for Advanced Box documents	
Mail Box/Fax Inbox/Memory RX Inbox files*1	
Advanced Box files <sup>*2</sup>	
Form for Superimpose Image	

\*1 You can also backup/restore data in another machine of the same model.

\*2 You can also backup/restore data in another machine of the imageRUNNER ADVANCE series.

#### Data You Can Import/Export All

You can save/load multiple items at once. In addition, you can exchange data with this machine and other machines which support the Import/Export All function.

## IMPORTANT

You cannot use the Import All function, depending on the recipient's machine model. For more information, contact your local authorized Canon dealer.

Data	References	
Settings/Registration Basic Information		
Paper Type Management Settings		
Forwarding Settings		
Box Settings		
Department ID Management Settings		
Main Menu Settings	e-Manual > Remote UI	
Web Access Settings		
Favorite Settings		
Address Book		
User Access Control for Advanced Box		
Quick Menu Settings		
MEAP Application Setting Information		
User Setting Information		



#### Data You Can Import/Export Individually

You can save/load data individually. In addition, you can exchange data with this machine and other machines which do not support the Import/Export All function.

Data	References		
Address Lists			
Device Settings (Forwarding Settings, Address Book, Send Function Favorite Settings)	e-Manual > Remote UI		
Settings/Registration			
Printer Settings			
Paper Information	]		
Web Access Favorites	e-Manual > Web Access		

#### • Other Data You Can Import/Export

You can exchange data with this machine and other machines which do not support the Import/Export All function.

	Data	References	
Quick Menu Information		e-Manual > Quick Menu	
User information of the Advanced	Box	e-Manual > Security	
	License files for MEAP applications	e-Manual > MEAP	
	Data saved from MEAP applications <sup>*1</sup>	Instruction manuals for each MEAP application	
Data Relating to MEAP	User authentication information registered for the Local Device Authentication system of SSO-H (Single Sign-On H)	e-Manual > MEAP	

\*1 You may be able to back up data stored by MEAP applications, depending on the application.

## NOTE

- By using the HDD Data Encryption & Mirroring Kit, you can store the same data on two hard disks connected to the machine and synchronize them. Even in this case, we recommend that you regularly back up/export your important data, as it is possible that a malfunction in both hard disks may cause the data to be lost.
- The passwords and PIN are backed up at the same time. However, some of the passwords may not be backed up, depending on the type of the password.
- If your machine is not connected to a network, it is recommended that you print and store important information such as the Address Book. (See e-Manual > Basic Operations.)

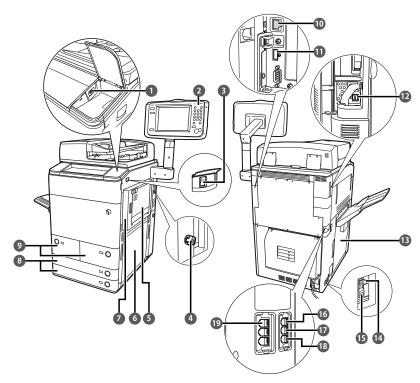
# Parts and Their Functions

This section provides you with the names and functions of all the parts of the machine. For more information on optional products, parts and their functions, see e-Manual > Optional Products (imageRUNNER ADVANCE C9280 PRO/C9270 PRO) or Optional Products (imageRUNNER ADVANCE C7270/C7260).

## **External View**

## For the imageRUNNER ADVANCE C9280 PRO/C9270 PRO

• The Duplex Color Image Reader Unit-F1 and Copy Tray-P1 are attached:



## For the imageRUNNER ADVANCE C7270/C7260

• The Duplex Color Image Reader Unit-F1 and Copy Tray-P1 are attached:



## USB Port (1)

Use the USB port to connect a USB device.

#### 2 **Control Panel**

Includes the keys, touch panel display, and indicators required for operating the machine.

Main Power Switch 3

Press to the "|" side to turn the power ON.

**4** Security Key (Optional) For managing the use of the machine and preventing unauthorized copies.

#### 5 Multi-Purpose Tray

Use the multi-purpose tray to feed paper manually, and for loading nonstandard paper stock, such as envelopes.



Main Unit's Lower Right Cover

Open this cover when clearing a paper jam inside the main unit.



Main Unit's Upper Right Cover Open this cover when clearing a paper jam inside the main unit.

8 Paper Drawer 3, 4 Holds up to 550 sheets of paper (80 g/m<sup>2</sup>).



9 Paper Drawer 1, 2 (Right/Left) Holds up to 1,100 sheets of paper (80 g/m<sup>2</sup>).

#### 10 LAN Port

Use a LAN cable to connect the machine to a network.



Use the USB port to connect external hard disks and other devices to the machine.



12 USB Connector Use a USB cable to connect the machine to a computer.



13 Left Cover Open this cover when clearing a paper jam inside the main unit.

14 Breaker Detects excess current or leakage current.

15 Test Button Press this button to periodically test the circuit breaker.



Use this port to connect the Super G3 3rd/4th Line Fax Board to the machine.



## 🚺 LINE 3

Use this port to connect the Super G3 3rd/4th Line Fax Board to the machine.



Use this port to connect the Super G3 2nd Line Fax Board to the machine.



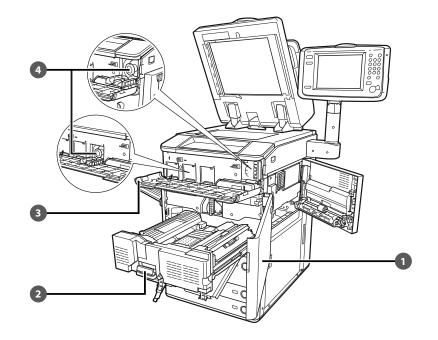
Use this port to connect a fax line to the machine.



- The Super G3 3rd/4th Line Fax Board and Super G3 2nd Line Fax Board are optional products. For more information, see e-Manual > Optional Products (imageRUNNER ADVANCE C9280 PRO/C9270 PRO) or Optional Products (imageRUNNER ADVANCE C7270/C7260).
- For information on the optional products required to use the fax function, see e-Manual > Optional Products (imageRUNNER ADVANCE C9280 PRO/C9270 PRO) or Optional Products (imageRUNNER ADVANCE C7270/C7260).

## **Internal View**

The Duplex Color Image Reader Unit-F1 and Copy Tray-P1 are attached to the imageRUNNER ADVANCE C9280 PRO.



#### 1 Front Cover

Open this cover to clear a paper jam in the fixing transport unit.

#### 2 **Fixing Transport Unit**

Pull the fixing transport unit out to clear a paper jam.



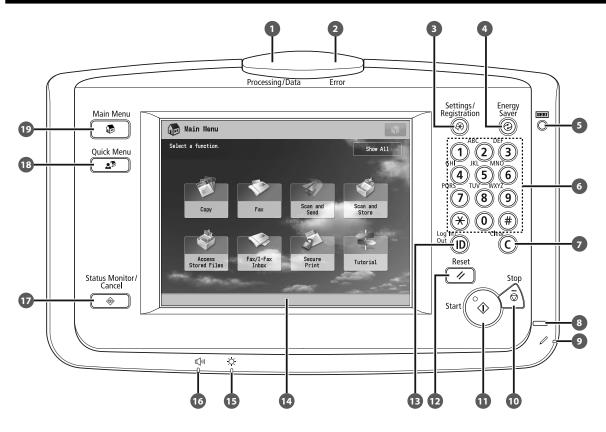
Toner Replacement Cover Open this cover to replace the toner cartridge.

#### **4** Toner Cartridge

When toner runs out, pull out the toner cartridge, and replace it with a new one.

## **Control Panel Parts and Functions**

## **Upright Control Panel**



### Processing/Data Indicator

Flashes or blinks green when the machine is performing operations, and maintains a steady green light when fax data is stored in memory.

#### 2 Error Indicator

Flashes or lights if there is an error in the machine. When the Error indicator flashes, follow the instructions that appear on the touch panel display. When the Error indicator maintains a steady red light, contact your local authorized Canon dealer.

#### 3 Settings/Registration key

Press to specify settings/registration.

#### 4 Energy Saver key

Press to set or cancel the Sleep mode. Lights when the machine enters the Sleep mode.

## 5

**Counter Check key** Press to display the copy and print count totals on the touch panel display.

#### 6 Numeric keys

Press to enter numerical values.

#### (7) Clear key

Press to clear entered values or characters.



### Main Power Indicator

Lights when the main power is turned ON.



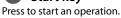
## 9 Edit Pen

Use when operating the touch panel display, such as to enter characters. If you lose the edit pen, contact your local authorized Canon dealer. Do not use an object with a sharp end on the control panel, such as a pencil or ballpoint pen, in place of the edit pen.

#### 10 Stop key

Press to stop a job in progress, such as a scan, copy, or fax (scanning only) job.

## Start key



#### 12 Reset key

Press to restore the standard settings of the machine.



13 ID (Log In/Out) key Press to log in/out when a login service such as Department ID Management or SSO-H has been set.

### 19 Touch Panel Display

The settings screen for each function is shown on this display. Eight function keys are displayed by default.

**15** Brightness Adjustment Dial Use to adjust the brightness of the touch panel display.

#### **16** Volume Settings key

Press to display the screen for adjusting settings, such as the transmission volume and fax sending/receiving alarm volume.

### **17** Status Monitor/Cancel key

Press to check the status of jobs or to cancel print jobs. Also, press to check status of the machine, such as checking the amount of paper remaining.



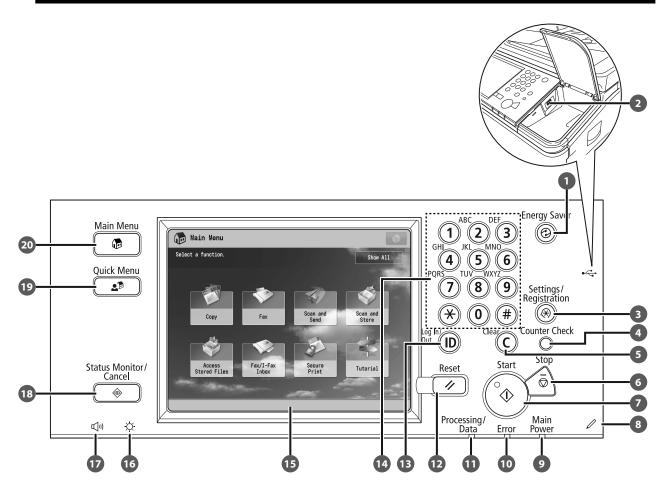
### 18 Quick Menu key

Press to retrieve favorite functions stored in Quick Menu. Also, if you are using authentication, Quick Menu set for each individual user can be displayed.



#### 19 Main Menu key

Press to return to the Main Menu screen, such as when you want to switch functions.





#### Energy Saver key

Press to set or cancel the Sleep mode. Lights when the machine enters the Sleep mode.



Use the USB port to connect a USB device.

#### 3 Settings/Registration key

Press to specify settings/registration.

4 Counter Check key Press to display the copy and print count totals on the touch

panel display.

### 5 Clear key

Press to clear entered values or characters.

### 6 Stop key

Press to stop a job in progress, such as a scan, copy, or fax (scanning only) job.



Press to start an operation.

### 8 Edit Pen

Use when operating the touch panel display, such as to enter characters. If you lose the edit pen, contact your local authorized Canon dealer. Do not use an object with a sharp end on the control panel, such as a pencil or ballpoint pen, in place of the edit pen.



### **9** Main Power Indicator

Lights when the main power is turned ON.

### 10 Error Indicator

Flashes or lights if there is an error in the machine. When the Error indicator flashes, follow the instructions that appear on the touch panel display. When the Error indicator maintains a steady red light, contact your local authorized Canon dealer.



### **1** Processing/Data Indicator

Flashes or blinks green when the machine is performing operations, and maintains a steady green light when fax data is stored in memory.



Press to restore the standard settings of the machine.

13 ID (Log In/Out) key Press to log in/out when a login service such as Department ID Management or SSO-H has been set.

#### 14 Numeric keys

Press to enter numerical values.

#### **15** Touch Panel Display

The settings screen for each function is shown on this display. Eight function keys are displayed by default.

#### **16** Brightness Adjustment Dial

Use to adjust the brightness of the touch panel display.

#### **17** Volume Settings key

Press to display the screen for adjusting settings, such as the transmission volume and fax sending/receiving alarm volume.

**18** Status Monitor/Cancel key Press to check the status of jobs or to cancel print jobs. Also, press to check status of the machine, such as checking the amount of paper remaining.



**Quick Menu key** Press to retrieve favorite functions stored in Quick Menu. Also, if you are using authentication, Quick Menu set for each individual user can be displayed.



### 20 Main Menu key

Press to return to the Main Menu screen, such as when you want to switch functions.

Main Power and Energy Saver Key

This section describes how to use the main power switch and the Energy Saver key.

### How to Turn ON the Main Power

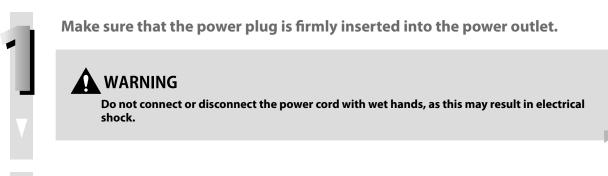
This section explains how to turn ON the main power.

### IMPORTANT

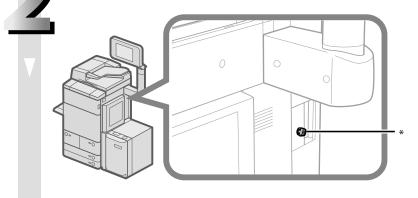
- If the main power indicator on the control panel does not light even though the main power switch is ON, be sure to check the breaker to see if it is OFF.
- If you want to turn OFF the main power and then back ON again, wait for at least 10 seconds after the main power indicator is turned OFF before turning ON the main power.

## Ø NOTE

- The machine can receive and print documents from a personal computer when it is in the Sleep mode. I-fax and fax documents can also be received while the machine is in the Sleep mode.
- You can shut down the machine from the Remote UI using the Remote Shutdown mode. For more information, see e-Manual > Remote UI.



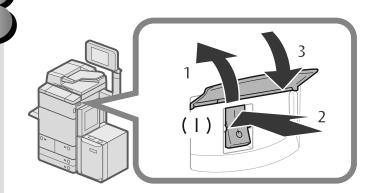
If the Security Key is inserted into the machine, make sure that it is in the ON positions (turn it to the right).



\* Security Key

When using the machine, insert the security key into the main unit, and then turn it to the right.

#### Turn ON the main power.



- 1. Open the main power switch cover.
- 2. Press the main power switch to the "|" side.
- 3. Close the main power switch cover.

The main power indicator on the control panel lights when you turn ON the main power switch. Various screens appear when system software is loading.

If you are using a login service, log in using the procedure for the login service you are using.

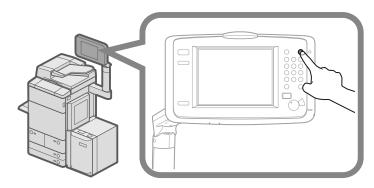


- You can change the default display that appears after the machine is turned ON from [Default Screen after Startup/Restoration] on the Settings/Registration screen. (See e-Manual > Settings/Registration.)
- If this machine is connected to a powered off Macintosh computer by USB cable, the computer may turn on automatically when this machine does. In this case, disconnect the USB cable from the machine. You may also be able to solve this problem by using a USB hub between the machine and the Macintosh.
- The response of the buttons and keys may not be optimal immediately after you turn ON the main power of the machine.
- If you set [Quick Startup Settings for Main Power] to 'On' in [Preferences] (Settings/Registration), the tone sounds when turning ON the main power of the machine. (Depending on the situations, the machine does not startup quickly and the tone does not sound.)
- If the machine takes time to startup, see e-Manual > Settings/Registration.
- If you are using Department ID Management with the Copy Card Reader-F1, see e-Manual > Optional Products (imageRUNNER ADVANCE C9280 PRO/C9270 PRO) or Optional Products (imageRUNNER ADVANCE C7270/C7260).
- If you are using Department ID Management, see e-Manual > Basic Operations.
- If you are using SSO-H, see e-Manual > Basic Operations.

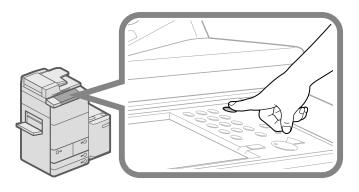
# **Energy Saver Key**

If the machine is idle for a certain period of time, the machine will enter the Auto Sleep mode to minimize energy consumption. Press ((Energy Saver) to cancel the Sleep mode and resume normal machine operations.

Upright Control Panel

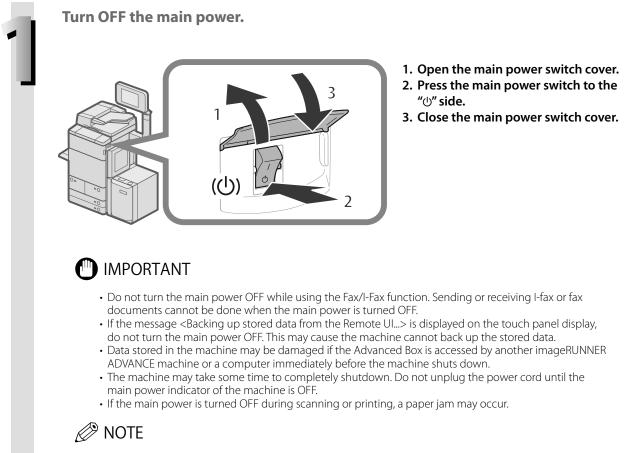


• Control Panel (Flat)



### **Shutting Down the Machine**

This machine performs a procedure to protect the hard disk when the machine is shut down. This enables the machine to be shut down safely, even if there are any jobs being processed, or a MEAP application is running while the machine is shutting down.



If you set [Quick Startup Settings for Main Power] to 'On' in [Preferences] (Settings/Registration), the tone sounds when turning OFF the main power of the machine. (Depending on the situations, the machine does not startup quickly and the tone does not sound.)



Specifications are subject to change without notice for product improvement or future release.

### **Main Unit**

ltem	Specifications		
Name	Canon imageRUNNER ADVANCE C9280 PRO/C9270 PRO/C7270/C7260		
Туре	Reader-Printer Separated, Console type		
Color Supported	Full Color		
Resolution for Writing	1,200 dpi x 1,200 dpi		
Paper Size/Weight/Type	Paper Drawer 1, 2 (Left/Right): Weight: 52 g/m <sup>2</sup> to 220 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Bond, and Letterhead Paper Drawer 3, 4: Weight: 52 g/m <sup>2</sup> to 220 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Tab, Bond, and Letterhead Multi-Purpose Tray: Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Tab, Bond, and Letterhead Multi-Purpose Tray: Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Plain 2 (220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Bond, Letterhead, Coated, Textured, and Envelopes * The printing conditions may vary, depending on the paper type. For more information on paper types, see e-Manual > Basic Operations.		
Paper Sizes	Paper Drawer 1, 2 (Left/Right):           A4 and B5           Paper Drawer 3, 4:           330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, and           Custom Size (139.7 mm x 182 mm to 330.2 mm x 487.7 mm)           Multi-Purpose Tray:           330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, and           Custom Size (100 mm x 148 mm to 330.2 mm x 487.7 mm), and Envelopes		
Warm-Up Time	After powering ON: 31 seconds If [Quick Startup Settings for Main Power] is set to 'On', it takes 7 seconds until the key operation on the touch panel display is available after turning ON the main power of the machine. Depending on the situations, the machine does not startup quickly. If the hard disk capacity is 1 TB, the warm-up time becomes longer in the Quick Startup mode. Returning from the Sleep mode: 30 seconds * At a room temperature of 20°C in all above cases. * Activation time may vary, depending on the environment and conditions under which the machine is being used.		
First Copy Time	Full color imageRUNNER ADVANCE C9280 PRO: 6.0 seconds <sup>*1</sup> imageRUNNER ADVANCE C9270 PRO/C7270/C7260: 6.6 seconds <sup>*1</sup> Black-and-White imageRUNNER ADVANCE C9280 PRO: 4.4 seconds <sup>*2</sup> imageRUNNER ADVANCE C9270 PRO/C7270/C7260: 4.9 seconds <sup>*2</sup> *1 When "Color Priority" is selected. *2 When "Black Priority" is selected.		

ltem		Sp	ecifications		
	Direct (sheets/minute)	imageRUNNER ADVANCE C9280 PRO	imageRUNNER ADVANCE C9270 PRO	imageRUNNER ADVANCE C7270	imageRUNNER ADVANCE C7260
	<full color=""> 330 mm x 483 mm</full>	31	29	29	25*2
	320 mm x 450 mm (SRA3)	34	31	31	26* <sup>2</sup>
	305 mm x 457 mm	33	31	31	26 <sup>*2</sup>
	A3	35	33	33	28
	B4	42	39	39	33
	A4	70	65	65	55
	A4R	50	46	46	39
	B5	70	65	65	55
	B5R	57	53	53	45
	A5R	70	65	65	55
Copy Speed <sup>*1</sup>	<black-and-white></black-and-white>				
	330 mm x 483 mm	36	31	31	27*2
	320 mm x 450 mm (SRA3)	38	34	34	29 <sup>*2</sup>
	305 mm x 457 mm	38	33	33	28*2
	A3	40	35	35	30
	B4	48	42	42	36
	A4	80	70	70	60
	A4R	57	50	50	42
	B5	80	70	70	60
	B5R	65	57	57	49
	A5R	80	70	70	60
	<ul> <li>method.</li> <li>When continuously copying, a operations to pause or becom</li> <li>*1 Except when paper is fed fm</li> <li>*2 The copy speed may becom</li> <li>Top: 4.0 mm</li> </ul>	e slow. om the multi-pur	pose tray.		ality may cause machine
Margin	Left and Right: 2.5 mm Bottom: 2.0 mm				
Paper Feeding System/Capacity	Paper Drawer 1, 2 (Left/Right): 1,100 sheets x 2 paper ded 1,250 sheets x 2 paper ded Paper Drawer 3, 4: 550 sheets x 2 cassettes (8 680 sheets x 2 cassettes (6 Multi-Purpose Tray 100 sheets (80 g/m <sup>2</sup> )	cks (80 g/m²) cks (64 g/m²) 30 g/m²)			
Multiple Copies	1 to 9,999 sheets				
Power Source	imageRUNNER ADVANCE C928 220 - 240 V AC, 50/60 Hz, 7 imageRUNNER ADVANCE C720 220 - 240 V AC, 50/60 Hz, 7	15 A (rated input o 60:	current: 11 A)		
Maximum Power Consumption	imageRUNNER ADVANCE C924 imageRUNNER ADVANCE C724 When in the Sleep mode 0.9 W When the main power switch [Quick Startup Settings fo [Quick Startup Settings fo * The power consumption mathemathing is being used.	30 PRO/C9270 PR 50: 2 kW or less is turned OFF: r Main Power] is s r Main Power] is s	O/C7270: 2.5 kW et to 'OFF' : 0.3 W et to 'ON' : 0.45 V	/ V	itions under which
Memory Capacity	Standard: 2 GB Maximum: 2.5 GB				

ltem	Specifications
	Standard: 160 GB (Used space: 160 GB)
Hard Disk Capacity	Maximum: 1 TB (Used space: 1 TB)
	* The hard disk capacity is subject to change in future release.
Dimensions (H x W x D) (To the platen glass)	1,040 mm x 689 mm x 932 mm
	imageRUNNER ADVANCE C9280 PRO/C9270 PRO:
	Without the Upright Control Panel-B1 <sup>*1</sup> :
	1,221 mm x 689 mm x 932 mm
Dimensions (H x W x D)	With the Upright Control Panel-B1 <sup>*2</sup> :
(With the Duplex Color Image	1,403 mm x 1,180 mm x 932 mm
Reader Unit-F1)	imageRUNNER ADVANCE C7270/C7260:
	1,221 mm x 689 mm x 932 mm
	*1 To the top of the upright control panel in the standard position.
	*2 To the right edge of the upright control panel in the standard position.
	imageRUNNER ADVANCE C9280 PRO/C9270 PRO:
Weight	Approximately 279 kg
(Including the toner bottle)	imageRUNNER ADVANCE C7270/C7260:
	Approximately 274 kg
	imageRUNNER ADVANCE C9280 PRO/C9270 PRO:
	Without the Upright Control Panel-B1:
	1,344 mm x 932 mm
	With the Upright Control Panel-B1:
Installation Space (W x D)	1,600 mm x 932 mm
	imageRUNNER ADVANCE C7270/C7260:
	1,344 mm x 932 mm
	(when the Copy Tray-P1 and Duplex Color Image Reader Unit-F1 are attached, and the multi-purpose
	tray and the auxiliary tray are extended)

# Duplex Color Image Reader Unit-F1

ltem	Specifications	
Туре	Printer separated, Stream feed (Feeder), No stream (Reader)	
Resolution for Reading	600 dpi x 600 dpi	
Number of Tones	256	
Acceptable Originals	sheet, book, three dimensional object (up to 2 kg)	
Size and Weight of Originals	Size: A3, B4, A4, A4R, B5, B5R, A5, A5R, and B6R Weight: 1-sided scanning: 38 g/m <sup>2</sup> to 220 g/m <sup>2</sup> 2-sided scanning: 50 g/m <sup>2</sup> to 220 g/m <sup>2</sup> (Black and White Original) 64 g/m <sup>2</sup> to 220 g/m <sup>2</sup> (Color Original)	
Magnification	Regular paper size:Same Ratio1:01Reduction1:0.86 (A3 $\rightarrow$ B4/A4 $\rightarrow$ B5)1:0.81 (B4 $\rightarrow$ A4R/B5 $\rightarrow$ A5R)1:0.70 (A3 $\rightarrow$ A4R/B4 $\rightarrow$ B5R)1:0.70 (A3 $\rightarrow$ A4R/B4 $\rightarrow$ B5R)1:0.61 (A3 $\rightarrow$ B5R)1:0.61 (A3 $\rightarrow$ B5R)1:0.50 (A3 $\rightarrow$ A5R)1:0.25Enlargement1:1.15 (B4 $\rightarrow$ A3/B5 $\rightarrow$ A4)1:1.22 (A4R $\rightarrow$ B4/A5 $\rightarrow$ B5)1:1.41 (A4R $\rightarrow$ A3/B5R $\rightarrow$ B4)1:2.00 (A5R $\rightarrow$ A3)1:4.00	
	Copy Ratio: 25% to 400% (in 1% increments)	

ltem	Specifications
Original Feeding Mechanism	Automatic Document Feeder
Original Tray Capacity	300 sheets (80 g/m <sup>2</sup> )
Original Scanning Speed	Copying 1-sided scanning: 120 sheets/minute <sup>11</sup> (A4 in Black-and-White at 600 dpi) 70 sheets/minute (A4 in Full Color at 600 dpi) 2-sided scanning: 60 sheets/minute (120 pages) <sup>11</sup> (A4 in Black-and-White at 600 dpi) 35 sheets/minute (70 pages) (A4 in Full Color at 600 dpi) Scanning One-sided scanning: 120 sheets/minute (A4 in Black-and-White/Full Color at 300 dpi) Two-sided scanning: 100 sheets/minute (200 pages) <sup>11</sup> (A4 in Black-and-White at 300 dpi) 70 sheets/minute (140 pages) (A4 in Full Color at 300 dpi) *1 When "Speed Priority" is selected. * The scanning speed may vary, depending on the scanning mode and original type.
Power Source/Consumption	From the main unit/Approximately 185 W (feeder and reader)
Dimensions (H x W x D)	253 mm x 635 mm x 605 mm (feeder and reader)
Weight	Approximately 39.5 kg (feeder and reader)

# Paper Deck Unit-C1

ltem	Specifications
Paper Size/Weight/Type	Size: A4 and B5 Weight: 52 g/m <sup>2</sup> to 220 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Color, Recycled, and Pre-Punched
Paper Deck Capacity	3,500 sheets (80 g/m²)
Power Source/Maximum Power Consumption	From the main unit/Approximately 44 W
Dimensions (H x W x D)	570 mm x 323 mm x 583 mm
Weight	Approximately 37 kg
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C9280 PRO/C9270 PRO: Without the Upright Control Panel-B1: 1,393 mm x 932 mm With the Upright Control Panel-B1: 1,600 mm <sup>*1</sup> x 932 mm imageRUNNER ADVANCE C7270/C7260: 1,393 mm x 932 mm (when the Copy Tray-P1 and Duplex Color Image Reader Unit-F1 are attached, and the auxiliary tray is extended) *1 To the right edge of the upright control panel in the standard position.

## **POD Deck Lite-A1**

ltem	Specifications
Paper Size/Weight/Type	Size: 320 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, and B5 Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/ m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Bond, Labels, Transparency, Coated, Textured, and Letterhead
Paper Deck Capacity	3,500 sheets (80 g/m <sup>2</sup> )
Power Source/Maximum Power Consumption	220-240 V AC, 50/60 Hz, 1.2 A/Approximately 240 W
Dimensions (H x W x D)	570 mm x 601 mm x 621 mm
Weight	Approximately 50 kg
Installation Space Including the Main Unit (W x D)	1,671 mm x 932 mm (when the Copy Tray-P1 and Duplex Color Image Reader Unit-F1 are attached, and the auxiliary tray is extended)

# Multi-drawer Paper Deck-A1

ltem	Specifications
Paper Size/Weight/Type	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, and Custom Size(139.7 mm x 182 mm to 330.2 mm x 487.7 mm) Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/ m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Labels, Tab, Bond, Letterhead, Coated, and Textured
Paper Deck Capacity	2,000 sheets x 3 paper decks (80 g/m²)
Power Source/Maximum Power Consumption	220-240 V, 50/60 Hz, 2 A/Approximately 753 W
Dimensions (H x W x D)	1,040 mm x 950 mm x 797 mm
Weight	Approximately 150 kg
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C9280 PRO/C9270 PRO: 2,020 mm x 932 mm (when the Copy Tray-P1 and Duplex Color Image Reader Unit-F1 are attached, and the auxiliary tray is extended)

# **Document Insertion Unit-H1**

ltem	Specifications
Paper Size/Weight/Type	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, and Custom Size (182 mm x 182 mm to 330.2 mm x 487.7 mm) Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/ m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Tab, Bond, Letterhead, Coated, Textured, and Tracing
Paper Capacity	Upper/Lower Tray: 200 sheets (80 g/m <sup>2</sup> ) x 2
Power Source/Maximum Power Consumption	100-240 V AC, 50/60 Hz, 2.8 A/Approximately 103 W
Dimensions (H x W x D)	1,407 mm x 746 mm x 793 mm

ltem	Specifications
Weight	Approximately 61 kg
Installation Space Including the Main Unit (W x D)	<ul> <li>imageRUNNER ADVANCE C9280 PRO/C9270 PRO:</li> <li>Without the Upright Control Panel-B1:</li> <li>2,237 mm x 932 mm</li> <li>With the Upright Control Panel-B1:</li> <li>2,493 mm x 932 mm</li> <li>(when the Staple Finisher-K1 is attached, and the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))</li> <li>Without the Upright Control Panel-B1:</li> <li>2,351 mm x 932 mm</li> <li>With the Upright Control Panel-B1:</li> <li>2,607 mm x 932 mm</li> <li>(when the Booklet Finisher-K1 is attached, and the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))</li> </ul>

# **Document Insertion/Folding Unit-G1**

ltem	Specifications
Paper Size/Weight/Type	Size: Z-Fold: A3, B4, and A4R C-Fold: A4R Insertion Unit: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, and B5R Weight: Z-Fold: 60 g/m <sup>2</sup> to 105 g/m <sup>2</sup> C-Fold: 60 g/m <sup>2</sup> to 105 g/m <sup>2</sup> Insertion Unit: 60 g/m <sup>2</sup> to 256 g/m <sup>2</sup> Type: C-Fold/Z-Fold: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Color, and Recycled Insertion Unit: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Color, and Recycled Insertion Unit: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Color, Recycled, Tab, Bond, Letterhead, Coated, and Textured
Capacity of the exit slot of the paper folding unit Capacity of the document	C-Fold: 40 sheets (80 g/m²) (or 60 mm in height)
insertion unit	100 sheets (80 g/m²)
Power Source/Maximum Power Consumption	100-240 V AC, 50/60 Hz, 1.0 A/Approximately 136 W
Dimensions (H x W x D)	1,242 mm x 662 mm x 679 mm
Weight	Approximately 76 kg
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C7270/C7260: 2,130 mm x 932 mm (when the Staple Finisher-L1/Booklet Finisher-L1 is attached, and the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))

# Paper Folding Unit-G1

ltem	Specifications		
Paper Size/Weight/Type	Size: Z-Fold: A3, B4, and A4R C-Fold: A4R Accordion Z-Fold: A4R Double Parallel Fold: A4R Half Fold: A4R Weight: Z-Fold: 52 g/m <sup>2</sup> to 105 g/m <sup>2</sup> C-Fold: 52 g/m <sup>2</sup> to 105 g/m <sup>2</sup> Accordion Z-Fold: 52 g/m <sup>2</sup> to 105 g/m <sup>2</sup> Accordion Z-Fold: 52 g/m <sup>2</sup> to 105 g/m <sup>2</sup> Double Parallel Fold: 52 g/m <sup>2</sup> to 90 g/m <sup>2</sup> Half Fold: 52 g/m <sup>2</sup> to 105 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Color, Recycled, Bond		
Power Source/Maximum Power Consumption	From the finisher/Approximately 132 W		
Dimensions (H x W x D)	1,190 mm x 336 mm x 793 mm		
Weight	Approximately 71 kg		
Installation Space Including the Main Unit (W x D)	<ul> <li>imageRUNNER ADVANCE C9280 PRO/C9270 PRO:</li> <li>Without the Upright Control Panel-B1:</li> <li>2,237 mm x 932 mm</li> <li>With the Upright Control Panel-B1:</li> <li>2,493 mm x 932 mm</li> <li>(when the Staple Finisher-K1 is attached, and the multi-purpose tray and the auxiliary tray are extended (including the Upright Control Panel-B1))</li> <li>Without the Upright Control Panel-B1:</li> <li>2,351 mm x 932 mm</li> <li>With the Upright Control Panel-B1:</li> <li>2,607 mm x 932 mm</li> <li>(when the Booklet Finisher-K1 is attached, and the multi-purpose tray and the auxiliary tray are extended (including the Upright Control Panel-B1)</li> </ul>		

# **Document Insertion Unit-J1**

ltem	Specifications
Paper Size/Weight/Type	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, and B5R Weight: 60 g/m <sup>2</sup> to 256 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Color, Recycled, Tab, Bond, Letterhead, Coated, and Textured
Paper Capacity	100 sheets (80 g/m <sup>2</sup> )
Power Source	100-240 V, 50/60 Hz, 1.0 A
Maximum Power Consumption	Approximately 85 W
Dimensions (H x W x D)	1,242 mm x 662 mm x 679 mm
Weight	Approximately 40 kg
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C7270/C7260: 2,103 mm x 932 mm (when the Staple Finisher-L1/Booklet Finisher-L1 is attached, and the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))

# Copy Tray-P1

ltem	Specifications
Paper Size/Weight/Type	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, Custom Size (100 mm x 148 mm to 330.2 mm x 487.7 mm), and Envelopes Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Tab, Bond, Letterhead,Coated, Textured, and Envelopes
Paper Capacity	1-side : 250 sheets (80 g/m <sup>2</sup> ) 2-side : 100 sheets (80 g/m <sup>2</sup> )
Dimensions (H x W x D)	175 mm x 420 mm x 382 mm
Weight	Approximately 1.3 kg
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C9280 PRO/C9270 PRO: Without the Upright Control Panel-B1: 1,344 mm x 932 mm With the Upright Control Panel-B1: 1,600 mm <sup>*1</sup> x 932 mm imageRUNNER ADVANCE C7270/C7260: 1,344 mm x 932 mm *1 To the right edge of the upright control panel in the standard position. (when the auxiliary tray is extended)

# Staple Finisher-K1

ltem	Specifications
Paper Size/Weight/Type	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, Custom Size (100 mm x 148 mm to 330.2 mm x 487.7 mm), and Envelopes Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/ m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Tab, Bond, Letterhead, Coated, Textured, and Envelopes
Capacity Per Tray	No Collating mode Tray A: A4, B5, and A5R: 1,500 sheets (or 195 mm in height) <sup>*1</sup> 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 750 sheets (or 97 mm in height) Tray B: A4, B5, and A5R: 250 sheets (or 32 mm in height) A3, B4, A4R, and B5R: 125 sheets (or 16 mm in height) 330 mm x 483 mm, 320 mm x 450 mm (SRA3), and 305 mm x 457 mm: 30 sheets Tray C: A4 and B5: 2,500 sheets (or 325 mm in height) <sup>*1</sup> A5R: 1,500 sheets (or 162 mm in height) <sup>*1</sup> 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 750 sheets (or 97 mm in height) <sup>*1</sup> 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 750 sheets (or 97 mm in height) <sup>*1</sup> A5R: 1,500 sheets (or 195 mm in height) <sup>*1</sup> A3, B4, and A4R: 750 sheets (or 97 mm in height) <sup>*1</sup>

ID Sheets         Tray, B:         A3, 84, and A4R:         10 sheets         Tray, C:         A3 and B4:         30 sheets         AAR:         10 sheets         Half Fold mode (When the Paper Folding Unit-G1 is attached)         Tray, AR:         10 sheets         Tay, B:         A4R:         10 sheets         Tray, B:         A4R:         10 sheets         Tray, B:         A4R:         10 sheets         Tray, C:         A4R:         10 sheets         Tray, D:         A4R:         10 sheets         10 sheets (80 g/m <sup>2</sup> ) or Heavp aper sizes including	ltem	Specifications
Capacity Per Tray       One point at front (diagonal//Two points in center (parallel) At and 85: 1,500 sheets/10 sets (195 mm in height)         No. Collating mode with different paper sizes Tray A: 750 sheets (or 97 mm in height)       750 sheets (or 97 mm in height)         Tray A: 750 sheets (or 97 mm in height)       750 sheets (or 97 mm in height)         Tray A: 750 sheets (or 97 mm in height)       750 sheets (or 97 mm in height)         Tray A: 750 sheets (or 97 mm in height)       750 sheets (or 97 mm in height)         Callex/Group/Stape mode with different paper sizes Tray A: 750 sheets (or 97 mm in height)       750 sheets (or 97 mm in height)         Zalex/Group/Stape mode with different paper sizes Tray A: 750 sheets (or 97 mm in height)       750 sheets (or 97 mm in height)         Zalex/Group/Stape mode with different paper sizes Tray A: 30 sheets       750 sheets (or 97 mm in height)         Zalex/Group/Stape mode with different paper sizes Tray A: 30 sheets       750 sheets         Tray B: 34 and B4: 30 sheets       750 sheets         35 sheets       750 sheets         Tray C: 30 sheets       750 sheets         Tray C: 30 sheets       750 sheets         Tray C: 448: 10 sheets       10 sheets         Tray C: 448: 10 sheets (20 g/m) or theav p		Staple mode
A4 and B5:         1,500 Sheets/100 sets (195 mm in height)         A3, B4, and A4R:         750 Sheets/30 sets (97 mm in height)         No. Callating mode with different paper sizes         Tray A:         750 Sheets/00 sets (195 mm in height)         Tray A:         750 Sheets/00 sets (195 mm in height)         Tray A:         750 Sheets (107 9 mm in height)         Tray C:         750 Sheets (107 9 mm in height)         Collate/Group/Stagle mode with different paper sizes         Tray A:         750 Sheets (107 9 mm in height)         Collate/Group/Stagle mode with different paper sizes         Tray A:         750 Sheets (107 9 mm in height)         Zolande/Group/Stagle mode with different paper sizes         Tray A:         10 sheets         743 dheets         10 sheets         178 yB:         A3:         10 sheets         178 yB:         1		
L300 sheets/10 sets (195 mm in height)         A3, B4, and A4R:         750 sheets/50 sets (97 mm in height)         No         750 sheets (or 97 mm in height)         Tay R:         A3, B4, and A4R:         750 sheets (or 57 mm in height)         Tay R:         A3, B4, A4, A4, B5, B5R, and A5R:         125 sheets (or 16 mm in height)         Tay R:         A3, B4, A4, A4, B5, B5R, and A5R:         125 sheets (or 16 mm in height)         Tay R:         A3, B4, A4, A8, B5, B5R, and A5R:         125 sheets (or 57 mm in height)         Z50 sheets (or 50 mm in height)         Z50 sheets (or 57 mm in height)         Z50 sheets (or 57 mm in height)         Z50 sheets (or 57 mm in height)         Tay &         A3 sheets         Tay C         A4R:         10 sheets <td></td>		
A3, B4, and A48:         759 betctS9 sets (07 mm in height)         No Collating mode with different paper sizes         Tray A:         720 betctS (07 67 mm in height)         Tray C:         725 betcts (07 67 mm in height)         Tray A:         720 betcts (07 67 mm in height)         Tray C:         725 betcs (07 67 mm in height)         Tray A: Tray C:         726 betcs (07 77 mm in height)         Collate/Group/Staple mode with different paper sizes         Tray A:         Tray A:         Tray A:         Tray A:         30 sheets         Tay B:         A3 and B4:         30 sheets         Tray C:         A3 and B4:         30 sheets         Tray C:         A3 and B4:         30 sheets         Tray C:         A3 and B4:         30 sheets         Tray B:         A4f8:         10 sheets         Tray B:         A4f8:         10 sheets         Tray B:         A4f8:         10 sheets         Tray B:         A4f8: <tr< td=""><td></td></tr<>		
No Collating mode with different paper sizes         Tay A:         AB, PJ, AJ, 4R, BS, BSR, and ASR:         12: Sheets (or 10 mm in height)         Tray A:         AB, PJ, AJ, 4R, BS, BSR, and ASR:         12: Sheets (or 10 mm in height)         Tray A:         Tray A:         AB and PA:         Systext (or 10 mm in height)         Collate/Comp/Staple mode with different paper sizes         Tray A:         AB and PA:         Systext (or 10 mm in height)         Z-bid mode (When the Paper Folding Unit-G1 is attached)         Tray A:         AB and PA:         Systext (When the Paper Folding Unit-G1 is attached)         Tray A:         AB and PA:         Systext (When the Paper Folding Unit-G1 is attached)         Tray A:         AB and PA:         Systext (When the Paper Folding Unit-G1 is attached)         Tray A:         AB:         10 sheets         Tray C:         AB: <td></td> <td>A3, B4, and A4R:</td>		A3, B4, and A4R:
Tay A:       750 sheets (or 97 mm in height)         Tay B:       A3, 84, A4, 85, 558, and A58:         125 sheets (or 97 mm in height)       125 sheets (or 97 mm in height)         125 sheets (or 97 mm in height)       750 sheets (or 97 mm in height)         Capacity Per Tray       750 sheets (or 97 mm in height)         2 Foid mode (When the Paper Folding Unit-G1 is attached)       750 sheets (or 97 mm in height)         2 Foid mode (When the Paper Folding Unit-G1 is attached)       730 sheets         7 Tay A:       30 sheets         A 48:       10 sheets         10 sheets       749         30 sheets       A48:         10 sheets       749         30 sheets       A48:         10 sheets       749         44:       10 sheets         17 Tay A:       30 sheets         A48:       10 sheets         10 sheets       719 (Sheet)         10 sheets       71 (Up to 70 sheet) (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² is stelected.         20 (D to 70 sheets (or		-
<sup>1</sup> 250 sheets (or 57 mm in height)          Tray 8: <ul> <li>A3, 84, A4, 48, 58, 58, and A58:             </li> <li>12 55 sheets (or 16 mm in height)             </li> <li>Collate/Croup/Staple mode with different paper sizes             </li> <li>Tray A: Tray C:             </li> <li>Tray A:             </li> <li>Tray B:             </li> <li>Tray C:             </li> <li>Tray C:</li></ul>		
<ul> <li>A, B, A, A, A, B, B, S, B, and ASE:             <ul></ul></li></ul>		
125 sheets (or 16 mm in height)"Tray C:750 sheets (or 97 mm in height)Collate/Group/Staple mode with different paper sizesTray A, Tray C.750 sheets (or 97 mm in height)Z-Fold mode (When the Paper Folding Unit-G is attached)Tray A.A3, B4, and B4:30 sheetsA3, B4, and A4R:10 SheetsTray A:A3, B4, and A4R:10 SheetsTray C:A3, B4, and A4R:10 SheetsTray A:A4R:10 SheetsTray A:A4R:10 SheetsTray A:A4R:10 SheetsTray A:A4R:10 SheetsTray C:A4R:10 SheetsTray C:A58, 44, A4R, and 5510 SheetsTray C:A58, 44, A4R, and 5510 Sheets <t< td=""><td></td><td>Tray B:</td></t<>		Tray B:
Tay C:       750 betes (or 97 mm in height)         Collate/Group/Staple mode with different paper sizes       Tay A. Tray C:         Tay A. Tray C:       750 betes (or 97 mm in height)         Z-Fold mode (When the Paper Folding Unit-G1 is attached)       Tray A.         Tay A. Tray C:       730 sheets (or 97 mm in height)         Z-Fold mode (When the Paper Folding Unit-G1 is attached)       Tray A:         Tay A:       10 sheets         Tay C:       A3 and 84:         30 sheets       A4R:         10 sheets       Tay C:         A3 and 84:       30 sheets         A4R:       10 sheets         17ay C:       A3 and 84:         30 sheets       A4R:         10 sheets       Tay C:         A4R:       10 sheets         Tay C:       A4R:         10 sheets       Tay C:         Tay A:       10 sheets         Tay C:       A4R:         10 sheets       Tay C:         Tay C:       A4R:         10 sheets       Tay C:         Tay C:       A4R:         10 sheets       Tay C:         A4R:       10 sheets         Tay C:       A4R:         10 sheets       Tay C: <td></td> <td></td>		
750 sheets (or 97 mm in height)         Collate/Group/Staple mode with different paper sizes         Tray A, Tray C:         720 sheets (or 97 mm in height)         Z-Fold mode (When the Paper Folding Unit-G1 is attached)         Tray A:         A3, 84, and A4:         30 sheets         Tray B:         A3, 84, and A4R:         10 sheets         Tray C:         A3, 84, and A4R:         10 sheets         Tray C:         A3 and B4:         30 sheets         Tray C:         A3. and A4R:         10 sheets         Tray B:         A4R:         10 sheets         Tray C:         A4R:         10 sheets         Tray B:         A4R:         10 sheets         Tray C:         A4R:         10 sheets		-
Tray A, Tray C:         750 Sheets (or 97 mm in height)         Zepacity Per Tray         A3 and B4:         30 sheets         A48:         10 sheets         Tray B:         A3, B4, and A4R:         30 sheets         Tray C:         A3:         A48:         10 sheets         Tray B:         A48:         10 sheets         Tray C:         A48:         10 sheets         Tray B:         A48:         10 sheets		
*750 sheets (or 97 mm in height)         Capacity Per Tray         ************************************		Collate/Group/Staple mode with different paper sizes
Z-Fold mode (When the Paper Folding Unit-G1 is attached) Tray A: A 3 and B4: 30 sheetsCapacity Per TrayA48: 10 sheetsHAR: 10 sheets10 sheetsTray B: A 3 and B4: 30 sheetsA48: 10 sheetsTray C: A 3 and B4: 30 sheetsA38: A48: 10 sheetsTray C: A 3 and B4: 30 sheetsA48: A48: 10 sheetsTray C: A 448: 10 sheetsA48: 10 sheetsTray A: Tray A: 10 sheetsTray A: A48: 10 sheetsTray A: A48: 10 sheets10 sheetsTray A: A48: 10 sheets10 sheetsTray C: A48: 10 sheetsA48: 10 sheetsTray C: 10 sheetsA48: 10 sheetsTray C: 10 sheetsA44: 10 sh		
Capacity Per Tray Capacity Capacity Per Tray Capacity Cap		-
Gapacity Per Tray <sup>A</sup> 3 and 84: 30 sheets A4R: 10 sheets Tray C: A3, 84, and A4R: 10 sheets Tray C: A3 and 84: 30 sheets A4R: 10 sheets Tray C: A4R: 10 sheets Tray 8: A4R: 10 sheets Tray 7: A4R: 10 sheets Tray 7: A4R: 10 sheets Tray 8: A4R: 10 sheets Tray 6: A4R: 10 sheets Tray 7: A4R: 10 sheets Tray 6: A4R: 10 sheets Tray 6: A4R: 10 sheets Tray 6: A4R: 10 sheets Tray 6: A4R: 10 sheets Tray 6: A4R: 10 sheets Tray 7: A3, 94, 4A, A4R: So Sheets Tray 6: Tray 6: Tray 6: Tray 6:		
Capacity Per Tray       A48: 10 sheets         Tray B:       A3, 84, and A48: 0 sheets         Tray C:       A3 and B4: 30 sheets         A48:       10 sheets         Tray A:       A48: 10 sheets         Half Fold mode (When the Paper Folding Unit-G1 is attached)       Tray A: A48: 10 sheets         Tray B:       A48: 10 sheets         Tray A:       A48: 10 sheets         Tray B:       A48: 10 sheets         Tray B:       Tray C: A48: 10 sheets         Tray C:       A48: 10 sheets         *1 Up to 750 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected.         *2 Up to 30 sheets sheets       Tray C: A48: 10 sheets         *1 Up to 750 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected.         *2 Up to 30 sheets (so 197 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected.         *2 Up to 30 sheets (so 197 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected.         *2 Up to 30 sheets (so 197 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected.         *2 Up to 30 sheets (so 197 mm in Stapling capacity may vary, depending on the paper type and weight.) A4 and 85: 100 sheets (80 g/m² or Heavy paper below 11 mm A3, 84, 44, A4R; and B5 Double Stapling: A3, 84, 44, A4R; and B5 Double Stapling: A3, 84, 44, 44R; and B5         100 -240 V AC, 506/0 Hz, 22 A App		
Lapacity Per Iray       10 sheets         Tray B:       A3, B4, and A4R:         10 sheets       Tray C:         A3 and B4:       30 sheets         AR:       10 sheets         AR:       10 sheets         AR:       10 sheets         I add the image in the state i		
Tray B: A3, B4, and A4R: 10 sheetsTray C: A3 and B4: 30 sheetsA3: Add A4R: 10 sheetsAR: 10 sheets10 sheetsAR: 10 sheets10 sheetsTray A: A4R: 10 sheetsAR: 10 sheetsTray B: A4R: 10 sheetsAR: 10 sheetsTray B: A4R: 10 sheetsTray C: A4R: 10 sheets10 sheetsTray C: A4R: 10 sheets10 sheetsTray C: A4R: 10 sheets10 sheetsTray C: A4R: 10 sheets10 sheets1	Capacity Per Tray	
10 sheetsTray C:A3 and B4:30 sheetsA4R:10 sheetsTray A:A4R:10 sheetsTray A:A4R:10 sheetsTray C:A4R:10 sheetsTray C:A4R:10 sheetsTray C:A4R:10 sheetsTray C:A4R:10 sheetsTray C:A4R:10 sheets20 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² isselected.*2 Up to 30 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² isselected.*2 Up to 30 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² isselected.*2 Up to 30 sheets (SRA) 305 mm x 457 mm.Max Stapling Capacity/Available Staple SizePower Source/Maximum Power100 sheets (80 g/m²) or Heavy paper below 11 mmA3, B4, A4, A4R, and B5Double Stapling:A3, B4, A4, A4RA4, A4RA4, A4RA4, A4R <td></td> <td></td>		
Tray C: A 3 and B4: 3 0 sheets A4R: 10 sheetsHalf Fold mode (When the Paper Folding Unit-G1 is attached) Tray A: A4R: 10 sheetsHalf Fold mode (When the Paper Folding Unit-G1 is attached) Tray A: A4R: 10 sheetsTray B: A4R: 10 sheets10 sheets Tray C: A4R: 10 sheets10 sheets*1 Up to 750 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected. *2 Up to 30 sheets when printing on mixed paper sizes including any of the following: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm.Wax. Stapling Capacity/ Available Staple SizeMax. Stapling Capacity/ Available Staple SizePower Source/Maximum Power ConsumptionCorver Stapling: A3, B4, A4, A4R, and B5 Double Stapling: A3, B4, A4, A4R,		A3, B4, and A4R:
A3 and B4: 30 sheets A4R: 10 sheetsHalf Fold mode (When the Paper Folding Unit-G1 is attached) Tray A: A4R: 10 sheetsTray A: A4R: 10 sheetsTray B: A4R: 10 sheetsTray C: A4R: 10 sheetsTray C: A4R: 10 sheets10 sheets *1 Up to 750 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected.*2 Up to 30 sheets when printing on mixed paper sizes including any of the following: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm.When the standard staple cartridge is attached: (The maximum stapling capacity / Available Staple SizeMax. Stapling Capacity/ Available Staple SizePower Source/Maximum Power ConsumptionDio - 240 V AC, 50/60 Hz, 2.8 A 		
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*1 Up to 750 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m² is selected. *2 Up to 30 sheets when printing on mixed paper sizes including any of the following: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm.When the standard staple cartridge is attached: (The maximum stapling capacity may vary, depending on the paper type and weight.) A4 and B5: 100 sheets (80 g/m²) or Heavy paper below 11 mm A3, B4, and A4R: S0 sheets (80 g/m²) or Heavy paper below 5.5 mm Corner Stapling: A3, B4, A4, A4R, and B5 Double Stapling: A3, B4, A4, A4R, and B5Power Source/Maximum Power Consumption100 - 240 V AC, 50/60 Hz, 2.8 A Approximately 286 W (including the Puncher Unit) Approximately 282 W (excluding the Puncher Unit) Dimensions (H x W x D)1,040 mm x 654 mm (782 mm²) x 765 mm *1 When the auxiliary tray is extended.WeightApproximately 64 kg2,152 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1)) 2,834 mm x 932 mm		
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A3, B4, A4, A4R, and B5         Power Source/Maximum Power         Consumption         Dimensions (H x W x D)         1,040 mm x 654 mm (782 mm <sup>+1</sup> ) x 765 mm *1 When the auxiliary tray is extended.         Weight         Approximately 64 kg         2,152 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))         2,834 mm x 932 mm		
Power Source/Maximum Power       100 - 240 V AC, 50/60 Hz, 2.8 A         Consumption       Approximately 286 W (including the Puncher Unit)         Dimensions (H x W x D)       1,040 mm x 654 mm (782 mm <sup>-1</sup> ) x 765 mm         *1 When the auxiliary tray is extended.         Weight       Approximately 64 kg         2,152 mm x 932 mm         (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))         2,834 mm x 932 mm		1 5
Power Source/Maximum Power       Approximately 286 W (including the Puncher Unit)         Consumption       Approximately 282 W (excluding the Puncher Unit)         Dimensions (H x W x D)       1,040 mm x 654 mm (782 mm <sup>+</sup> ) x 765 mm         *1 When the auxiliary tray is extended.         Weight       Approximately 64 kg         Installation Space Including the Mither the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))         2,834 mm x 932 mm		
Consumption       Approximately 282 W (excluding the Puncher Unit)         Dimensions (H x W x D)       1,040 mm x 654 mm (782 mm <sup>-1</sup> ) x 765 mm *1 When the auxiliary tray is extended.         Weight       Approximately 64 kg         Installation Space Including the Main Unit (W x D)       2,152 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))         2,834 mm x 932 mm	Power Source/Maximum Power	
Dimensions (H x W x D)       1,040 mm x 654 mm (782 mm <sup>*1</sup> ) x 765 mm         Weight       *1 When the auxiliary tray is extended.         Meight       Approximately 64 kg         Installation Space Including the Main Linit (W x D)       2,152 mm x 932 mm         Main Linit (W x D)       2,834 mm x 932 mm	Consumption	
*1 When the auxiliary tray is extended.         Weight       Approximately 64 kg         2,152 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))         2,834 mm x 932 mm	Dimensions (H x W x D)	1,040 mm x 654 mm (782 mm <sup>*1</sup> ) x 765 mm
2,152 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1)) 2,834 mm x 932 mm		
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Installation Space Including the 2,834 mm x 932 mm	Installation Space Including the Main Unit (W x D)	
		(when the Document Insertion Unit-H1 and Paper Folding Unit-G1 are attached, and the multi-purpose
tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))		

# Staple Finisher-L1

ltem	Specifications
	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, Custom Size (100 mm x 148 mm to 330.2 mm x 487.7 mm), and Envelopes
	Weight: Tray A:
Paper Size/Weight/Type	52 g/m <sup>2</sup> to 256 g/m <sup>2</sup> Tray B, Tray C:
	52 g/m <sup>2</sup> to 300 g/m <sup>2*1</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1
	(106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/m <sup>2</sup> to 300 g/m <sup>2</sup> )*1, Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Tab, Bond, Letterhead, Coated, Textured, and Envelopes
	*1 Tray B/C only No Collating mode
	Tray A:
	A4, B5, and A5R: 250 sheets (or 43 mm in height)
	330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 125 sheets (or 21 mm in height)
	Tray B:
	A4, B5, and A5R: 1,300 sheets (or 188 mm in height) <sup>*1</sup>
	330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 650 sheets (or 96 mm in height)
	Tray C:
	A4 and B5: 2,450 sheets (or 347 mm in height) <sup>*1</sup> A5R:
	1,700 sheets (or 243 mm in height)
	330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 650 sheets (or 96 mm in height)
	Collate, Group mode
	Tray B: A4 and B5:
	1,300 sheets (or 188 mm in height)*1
	A3, B4, and A4R: 650 sheets (or 96 mm in height)
Capacity Per Tray	Tray C: A4 and B5:
	1,700 sheets (or 243 mm in height) <sup>*1</sup>
	A3, B4, and A4R:
	650 sheets (or 96 mm in height) Staple mode
	Tray B, Tray C:
	A4 and B5:
	1,300 sheets/100 sets (or 188 mm in height)*1 A3, B4, and A4R:
	650 sheets/50 sets (or 96 mm in height)
	Z-Fold mode (When the Document Insertion/Folding Unit-G1 is attached)
	Tray B, Tray C: A3 and B4:
	Up to 30 sheets
	10 sheets per set when stapling
	A4R: Up to 10 sheets
	No Collating/Collate/Group mode with different paper sizes: Tray B, Tray C:
	650 sheets (or 96 mm in height)
	Staple mode with different paper sizes:
	Tray B, Tray C: 650 sheets/50 sets (or 96 mm in height)
	*1 Up to 650 sheets (or 96 mm in height) when thin paper or custom paper lighter than 59 g/m <sup>2</sup> is
	selected

ltem	Specifications
Max. Stapling Capacity/ Available Staple Size	When the standard staple cartridge is attached: (The maximum stapling capacity may vary, depending on the paper type and weight.) A4 and B5: 50 sheets (80 g/m <sup>2</sup> ) A3, B4, and A4R: 30 sheets (80 g/m <sup>2</sup> ) Corner Staple mode/Double Staple mode A3, B4, A4, A4R, and B5
Power Source/Maximum Power Consumption	From the main unit Approximately 130 W (including the External Puncher) Approximately 124 W (excluding the External Puncher)
Dimensions (H x W x D)	1,121 mm x 644 mm (761 mm <sup>*1</sup> ) x 656 mm *1 When the auxiliary tray is extended.
Weight	Approximately 48 kg
Installation Space (W x D)	1,870 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1)) 1,982 mm x 932 mm (when the Puncher is attached, and the auxiliary tray is extended (including the Buffer Pass Unit-J1))

# **Booklet Finisher-K1**

ltem	Specifications
	Size:
Paper Size/Weight/Type	330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, Custom Size (100 mm x 148 mm to 330.2 mm x 487.7 mm), and Envelopes Weight: 52 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy
	4 (257 g/m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Tab, Bond, Letterhead,Coated, Textured, and Envelopes
Capacity Per Tray	No Collating mode         Tray A:         A4, B5, and B5R:         1,500 sheets (or 195 mm in height) <sup>*1</sup> 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R:         750 sheets (or 97 mm in height)         Tray B:         A4, B5, and A5R:         250 sheets (or 32 mm in height)         A3, B4, A4R, and B5R:         125 sheets (or 16 mm in height)         330 mm x 483 mm, 320 mm x 450 mm (SRA3), and 305 mm x 457 mm:         30 sheets         Tray C:         A4 and B5:         2,500 sheets (or 325 mm in height)**         A5R:         1,500 sheets (or 162 mm in height)         330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R:         2,500 sheets (or 162 mm in height)         330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R:         750 sheets (or 162 mm in height)
	Collate, Group mode Tray A, Tray C: A4 and B5: 1,500 sheets (or 195 mm in height) <sup>*1</sup> A3, B4, and A4R: 750 sheets (or 97 mm in height)
	Staple mode Tray A, Tray C: One point at front (diagonal)/One point at back (diagonal)/Two points in center (parallel) A4 and B5: 1,500 sheets/100 sets (195 mm in height)*1 A3, B4, and A4R: 750 sheets/50 sets (97 mm in height)

ltem	Specifications
	No Collating mode with different paper sizes
	Tray A: 750 sheets (or 97 mm in height)
	Tray B:
	A3, B4, A4, A4R, B5, B5R, and A5R:
	125 sheets (or 16 mm in height) <sup>*2</sup> Tray C:
	750 sheets (or 97 mm in height)
	Collate/Group/Staple mode with different paper sizes
	Tray A, Tray C:
	750 sheets (or 97 mm in height) Z-Fold mode (When the Paper Folding Unit-G1 is attached)
	Tray A:
	A3 and B4:
	30 sheets A4R:
	10 sheets
	Tray B:
	A3, B4, and A4R: 10 sheets
Capacity Per Tray	Tray C:
	A3 and B4:
	30 sheets A4R:
	10 sheets
	Half Fold mode (When the Paper Folding Unit-G1 is attached)
	Tray A: A4R:
	10 sheets
	Tray B:
	A4R: 10 sheets
	Tray C:
	A4R:
	10 sheets
	Saddle Stitch mode : 1 to 5 sheets/25 sets, 6 to 10 sheets/15 sets, 11 to 16 sheets/10 sets, 17 to 20 sheets/5 sets
	*1 Up to 750 sheets (or 97 mm in height) when thin paper or custom paper lighter than 59 g/m <sup>2</sup> is
	selected
	*2 Up to 30 sheets when printing on mixed paper sizes including any of the following: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm
	When the standard staple cartridge is attached:
	(The maximum stapling capacity may vary, depending on the paper type and weight)
	A4 and B5: 100 sheets (80 g/m²) or Heavy paper below 11 mm
Max. Stapling Capacity/	A3, B4, and A4R:
Available Staple Size	50 sheets (80 g/m <sup>2</sup> ) or Heavy paper below 5.5 mm
	Corner Stapling: A3, B4, A4, A4R, and B5
	Double Stapling:
	A3, B4, A4, A4R, and B5 Saddle Stitch:
	20 sheets (80 g/m <sup>2</sup> ) (including 1 cover sheet up to 300 g/m <sup>2</sup> )
Available Saddle Stitch	Saddle Folding:
Capacity/Size	5 sheets (80 g/m²) Size:
	330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and Custom Size (210
	mm x 279.3 mm to 330.2 mm x 487.7 mm)
Power Source/Maximum Power	100 - 240 V AC, 50/60 Hz, 2.8 A Approximately 380 W (including the Puncher Unit and Inner Booklet Trimmer-A1)
Consumption	Approximately 380 W (including the Puncher Unit and Inner Booklet Trimmer-A1) Approximately 349 W (excluding the Puncher Unit and Inner Booklet Trimmer-A1)
Dimensions (H x W x D)	1,040 mm x 767 mm (896 mm <sup>*1</sup> ) x 765 mm
	*1 When the auxiliary tray is extended.
Weight	Approximately 110 kg
Installation Space (W x D)	2,266 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))
	2,948 mm x 932 mm
	(when the Document Insertion Unit-H1 and Paper Folding Unit-G1 are attached, and the multi-purpose
	tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1))

# **Booklet Finisher-L1**

ltem	Specifications
	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4, A4R, B5, B5R, A5R,
	Custom Size (100 mm x 148 mm to 330.2 mm x 487.7 mm), and Envelopes
	Weight:
	Tray A: 52 g/m² to 256 g/m²
Deve of Cine (Mainht/True o	Tray B, Tray C:
Paper Size/Weight/Type	52 g/m <sup>2</sup> to 300 g/m <sup>2*1</sup>
	Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/ m <sup>2</sup> to 300 g/m <sup>2</sup> ) <sup>+1</sup> , Color, Recycled, Pre-Punched, Transparency, Tracing, Labels, Tab, Bond, Letterhead, Coated, Textured, and Envelopes *1 Tray B/C only
	No Collating mode
	Tray A:
	A4, B5, and A5R: 250 sheets (or 43 mm in height)
	330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R:
	125 sheets (or 21 mm in height)
	Tray B: A4, B5, and A5R:
	1,300 sheets (or 188 mm in height) <sup><math>11</math></sup>
	330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 650 sheets (or 96 mm in height)
	Tray C: A4 and B5:
	2,450 sheets (or 347 mm in height) <sup>*1</sup>
	A5R:
	1,700 sheets (or 243 mm in height) 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and B5R: 650 sheets (or 96 mm in height)
	Collate, Group mode
	Tray B:
	A4 and B5: 1,300 sheets (or 188 mm in height)*'
	A3, B4, and A4R:
	650 sheets (or 96 mm in height)
	Tray C: A4 and B5:
Capacity Per Tray	1,700 sheets (or 243 mm in height) <sup>*1</sup>
	A3, B4, and A4R:
	650 sheets (or 96 mm in height)
	Staple mode Tray B, Tray C:
	A4 and B5:
	1,300 sheets/100 sets (or 188 mm in height) <sup>*1</sup>
	A3, B4, and A4R: 650 sheets/50 sets (or 96 mm in height)
	Z-Fold mode (When the Document Insertion/Folding Unit-G1 is attached)
	Tray B, Tray C:
	A3 and B4: Up to 30 sheets
	10 sheets per set when stapling
	A4R: Up to 10 sheets
	No Collating/Collate/Group mode with different paper sizes:
	Tray B, Tray C:
	650 sheets (or 96 mm in height)
	Staple mode with different paper sizes:
	Tray B, Tray C: 650 sheets/50 sets (or 96 mm in height)
	Saddle Stitch mode:
	1 to 5 sheets/25 sets, 6 to 10 sheets/15 sets, 11 to 16 sheets/10 sets
	*1 Up to 650 sheets (or 96 mm in height) when thin paper or custom paper lighter than 59 g/m <sup>2</sup> is
	selected

ltem	Specifications
Max. Stapling Capacity/ Available Staple Size	When the standard staple cartridge is attached: (The maximum stapling capacity may vary, depending on the paper type and weight.) A4 and B5: 50 sheets (80 g/m <sup>2</sup> ) A3, B4, and A4R: 30 sheets (80 g/m <sup>2</sup> ) Corner Staple mode/Double Staple mode: A3, B4, A4, A4R, and B5
Available Saddle Stitch Capacity/Size	Saddle Stitch: 16 sheets (80 g/m <sup>2</sup> ) (including 1 cover sheet up to 256 g/m <sup>2</sup> ) Saddle Folding: 1 sheet (60 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ) Size: 305 mm x 457 mm, A3, B4, and A4R
Power Source/Maximum Power Consumption	From the main unit Approximately 151 W (including the External Puncher) Approximately 125 W (excluding the External Puncher)
Dimensions (H x W x D)	1,121 mm x 646 mm (761 mm <sup>*1</sup> ) x 656 mm *1 When the auxiliary tray is extended.
Weight	72 kg
Installation Space (W x D)	1,870 mm x 932 mm (when the multi-purpose tray and the auxiliary tray are extended (including the Buffer Pass Unit-J1)) 1,987 mm x 932 mm (when the Puncher is attached, and the auxiliary tray is extended (including the Buffer Pass Unit-J1))

# Puncher Unit-BF1/Puncher Unit-BG1

ltem	Specifications
Paper Size/Weight/Type	Size: Puncher Unit-BF1: Three Holes: A3 and A4 Puncher Unit-BG1: Two Holes: A3, A4, and A4R Four Holes: A3 and A4 Weight: 52 g/m <sup>2</sup> to 256 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Color, Recycled, Tab, Bond, Letterhead, Coated, and Textured
Punch Hole Quantity, Hole Diameter	Two holes: 6.5 mm (Puncher Unit-BG1) Three holes: 8 mm (Puncher Unit-BF1) Four holes: 6.5 mm (Puncher Unit-BG1)
Distance between Punch Holes	Two holes: 80 mm (Puncher Unit-BG1) Three holes: 108 mm (Puncher Unit-BF1) Four holes: 80 mm (Puncher Unit-BG1)
Punch Waste Tray Capacity	Approximately 5,000 sheets (80 g/m <sup>2</sup> )
Power Source	From the finisher
Dimensions (H x W x D)	Inside the finisher (392 mm x 95 mm x 715 mm)
Weight	Approximately 3.7 kg

### External 2 Hole Puncher-A1/External 2/3 Hole Puncher-A1/ External 2/4 Hole Puncher-A1

ltem	Specifications
	Size:
	External 2 Hole Puncher-A1:
	Two Holes:
	A3, B4, A4, A4R, B5, and B5R
	External 2/3 Hole Puncher-A1:
	Three Holes:
	A3 and A4
Paper Size/Weight/Type	External 2/4 Hole Puncher-A1:
Paper Size/ weight/ Type	Two or Four Holes:
	A3 and A4
	Weight:
	52 g/m <sup>2</sup> to 256 g/m <sup>2</sup>
	Туре:
	Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106
	g/m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Color, Recycled,
	Tab, Bond, Letterhead, Coated, and Textured
	Two Holes:
Dunch Liele Quantity Liele	6.5 mm (External 2 Hole Puncher-A1/External 2/4 Hole Puncher-A1) Three Holes:
Punch Hole Quantity, Hole Diameter	8 mm (External 2/3 Hole Puncher-A1)
Diameter	Four Holes:
	6.5 mm (External 2/4 Hole Puncher-A1)
	Two Holes:
	80 mm (External 2 Hole Puncher-A1/External 2/4 Hole Puncher-A1)
	Three Holes:
Distance between Punch Holes	108 mm (External 2/3 Hole Puncher-A1)
	Four Holes:
	80 mm (External 2/4 Hole Puncher-A1)
Punch Waste Tray Capacity	Approximately 10,000 sheets (80 g/m <sup>2</sup> )
Power Source	From the main unit
Dimensions (H x W x D)	825 mm x 107 mm x 615 mm
Weight	Approximately 7.7 kg
	1,987 mm x 932 mm
Installation Space (W x D)	(when the Staple Finisher-L1 is attached, and the auxiliary tray is extended (including the Buffer Pass Unit-J1))

# **Professional Puncher Integration Unit-B1**

ltem	Specifications
Paper Size/Weight/Type (When turning over the paper)	Size: A4 Weight: 75 g/m <sup>2</sup> to 216 g/m <sup>2</sup> Type: Thin, Plain, Heavy, Color, Recycled, Tab, Bond, Letterhead, and Coated
Power Source	220 - 240 V AC 60 Hz 1.3 A
Maximum Power Consumption	180 W
Dimensions (H x W x D)	1,040 mm x 250 mm x 792 mm
Weight	Approximately 40 kg

## Copy Card Reader-F1

ltem	Specifications
Available Cards	Magnetic
Card Readout Method	Magnetic readout
Magnetic Card Reading Direction	Face up
Store/Replay	Replay
Power Source	From the main unit
Dimensions (H x W x D)	40 mm x 88 mm x 96 mm (excluding the attachment kit and cable)
Weight	Approximately 200 g (including the attachment kit and cable)

### **Inner Booklet Trimmer-A1**

ltem	Specifications
Paper Size/Weight/Type	Size: 330 mm x 483 mm, 320 mm x 450 mm (SRA3), 305 mm x 457 mm, A3, B4, A4R, and Custom Size (210 mm x 279.3 mm to 330.2 mm x 487.7 mm) Weight: 60 g/m <sup>2</sup> to 300 g/m <sup>2</sup> Type: Thin (52 g/m <sup>2</sup> to 63 g/m <sup>2</sup> ), Plain 1 (64 g/m <sup>2</sup> to 81 g/m <sup>2</sup> ), Plain 2 (82 g/m <sup>2</sup> to 105 g/m <sup>2</sup> ), Heavy 1 (106 g/ m <sup>2</sup> to 150 g/m <sup>2</sup> ), Heavy 2 (151 g/m <sup>2</sup> to 220 g/m <sup>2</sup> ), Heavy 3 (221 g/m <sup>2</sup> to 256 g/m <sup>2</sup> ), Heavy 4 (257 g/m <sup>2</sup> to 300 g/m <sup>2</sup> ), Color, Recycled, Coated, Letterhead, Textured, and Bond
Maximum Number of Sheets You Can Trim	2 mm to 20 mm 40 sheets
Trimmer Booklet Waste Tray Capacity	Approximately 1,500 sheets of trimmed strip (width 20 mm, A4, 80 g/m <sup>2</sup> )
Power Source	From the finisher
Dimensions (H x W x D)	Inside the finisher (403 mm x 251 mm x 625 mm)
Weight	Approximately 32 kg

## Super G3 FAX Board-AD2

# Ø NOTE

Specifications remain the same even when the Super G3 2nd Line Fax Board or Super G3 3rd/4th Line Fax Board is installed.

ltem		Specifications
Telephone Line Used*1	Public Switched Te	elephone Network
Scan line Density (Scan, Transmission)	Normal: Fine: Super-Fine: Ultra-Fine:	8 pels <sup>*2</sup> /mm x 3.85 line/mm 8 pels <sup>*2</sup> /mm x 7.7 line/mm 8 pels <sup>*2</sup> /mm x 15.4 line/mm 16 pels <sup>*2</sup> /mm x 15.4 line/mm
Transmission Speed	Super G3: 33.6 kb	ps, G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBI	G
Transmission Type	Super G3, G3	
Sending Original Sizes	A3, B4, A4, A4R, B	5*3, B5R*4, A5*4, A5R*4
Receiving Paper Sizes	A3, B4, A4, A4R, B	5, B5R, A5, A5R
Transmission Times	JBIG: Approximate	ely 2.6 seconds
Auto Dial Function	Address Book: 1,8 (including destina	00 destinations tions stored in one-touch buttons)
Image Memory	Approximately 6,0	)00 pages

\*1 When using an IP telephone service, facsimile communication may not be performed normally via an IP telephone line. It is recommended

to use facsimile communication via a general telephone (Public Switched Telephone Network) line.

\*2 Pels stands for picture elements (pixels).

\*3 Sent as B4.

\*4 Sent as A4.

# **Send Function**

#### Scan Features

ltem		Specifications	
Communication Protocol	FTP (TCP/IP), SMB (T	FTP (TCP/IP), SMB (TCP/IP), WebDAV	
Data Format	TIFF, JPEG, PDF, XPS,	OOXML(PowerPoint/Word)	
Resolution	100 x 100 dpi, 150 x 600 dpi	150 dpi, 200 x 100 dpi, 200 x 200 dpi, 200 x 400 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x	
System Environment		er SP4, Windows XP Professional SP3, Windows Server 2003 R2 SP2, Windows Server 2008 SP2, Windows Server 2008 R2 SP2, Windows 7, Solaris 10, Mac OS X Red Hat Linux 9	
Interface	1000BASE-T, 100BAS	1000BASE-T, 100BASE-TX, 10BASE-T	
Color Mode	Automatic-Color Sel Color, Grayscale, Blac	ect (Full Color/Grayscale), Automatic-Color Select (Full Color/Black-and-White), Full :k-and-White	
Original Type	Text, Text/Photo, Pho	Text, Text/Photo, Photo	
Other	Preview, Browse Win	Preview, Browse Windows (SMB) File Server	
Optional PDF/XPS/OOXML Functions	PDF	Compact, Trace and Smooth, Encryption, OCR, Device Signature, User Signature, Optimization for Web <sup>*1</sup> , PDF/A-1b, Reader Extensions	
	XPS	Compact, OCR, Device Signature, User Signature	
	OOXML	PowerPoint, Word, OCR	

\*1 PDF files optimized for Web viewing.

#### • E-mail and I-Fax Features

ltem	Specifications	
Communication Protocol	SMTP, POP3	
I-FAX Communication Mode	Simple, Full	
	For Sending E-mail	100 x 100 dpi, 150 x 150 dpi, 200 x 100 dpi, 200 x 200 dpi, 200 x 400 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi
Resolution	For Sending I-Fax (Black-and-White)	200 x 100 dpi, 200 x 200 dpi, 200 x 400 dpi <sup>*1</sup> , 300 x 300 dpi <sup>*1</sup> , 400 x 400 dpi <sup>*1</sup> , 600 x 600 dpi <sup>*1</sup>
	For Sending I-Fax (Color)	100 x 100 dpi <sup>*1</sup> , 200 x 200 dpi <sup>*1</sup> , 300 x 300 dpi <sup>*1</sup> , 400 x 400 dpi <sup>*1</sup> , 600 x 600 dpi <sup>*1</sup>
	E-mail	TIFF, JPEG, PDF, XPS, OOXML(PowerPoint/Word)
Format	l-Fax (Black-and-White)	TIFF (MH, MR <sup>*1</sup> , MMR <sup>*1</sup> )
	l-Fax (Color)	TIFF (Profile-C) <sup>*1</sup>
Ovininal Size	E-mail	A3, B4, A4, A4R, B5, B5R, A5, A5R
Original Size	I-Fax	A3, B4, A4, A4R, B5*², B5R*³, A5*³, A5R*³
Server Software	Microsoft Exchange 2003 SP2, Microsoft Exchange 2007 SP2, Sendmail 8.14.4, Lotus Domino R7.0	
Other	Searches a destination via the LDAP Server, Preview	
Optional PDF/XPS/OOXML	PDF	Compact, Trace and Smooth, Encryption, OCR, Device Signature, User Signature, Optimization for Web <sup>*4</sup> , PDF/A-1b, Reader Extensions
Functions (E-mail only)	XPS	Compact, OCR, Device Signature, User Signature
	OOXML	PowerPoint, Word, OCR

\*1 Available after setting RX conditions of the destination.

\*2 Sent as B4.

\*3 Sent as A4.

\*4 PDF files optimized for Web viewing.

### Network Environment

### **Hardware Specifications**

Network Interface

10Base-T/100Base-TX/1000Base-T (RJ-45)

### **Software Specifications**

	Р	rotocol Supported
TCP/IP	Frame type:	Ethernet II
	Print applications:	LPD/Raw/IPP/IPPS/FTP/WSD
	Frame type:	Ethernet II/Ethernet 802.2/Ethernet 802.3/Ethernet SNAP/Auto Detect
IPX/SPX	Print applications:	Bindery PServer/NDS PServer/RPrinter/NPrinter
AppleTall	Frame type:	Ethernet SNAP
AppleTalk	Print application:	PAP (Printer Access Protocol)

## **Printer Settings**

### **Software Specifications**

Command Language	PCL5c, PCL6, PostScript	3
Resident Fonts	Fonts PCL: 93 Scalable fonts, 2 OCR fonts, and 10 Bitmap fonts Andale Font* (Japanese, Korean, Simplified Chinese, Traditional Chinese	93 Scalable fonts, 2 OCR fonts, and 10 Bitmap fonts Andale Font* (Japanese, Korean, Simplified Chinese, Traditional Chinese)
	PS:	136 Scalable fonts
Printable Area	PCL5c, PCL6:	Reduced to 4.23 mm from the top, bottom, left, and right edges of the paper.
	PostScript 3:	Reduced to 4 mm from the top, bottom, left, and right edges of the paper.

\* The optional PCL International Font Set needs to be activated to use Andale® and WorldType® Collection, or Andale Mono WT.

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CANON INC. 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan CANON U.S.A., INC. One Canon Plaza, Lake Success, NY 11042, U.S.A. CANON CANADA INC. 6390 Dixie Road Mississauga, Ontario L5T 1P7, Canada CANON EUROPA N.V. Bovenkerkerweg 59-61 1185 XB Amstelveen, The Netherlands (See http://www.canon-europe.com/ for details on your regional dealer) CANON LATIN AMERICA, INC. 703 Waterford Way Suite 400 Miami, Florida 33126 U.S.A. CANON AUSTRALIA PTY. LTD 1 Thomas Holt Drive, North Ryde, Sydney, N.S.W. 2113, Australia CANON CHINA CO., LTD 15F Jinbao Building No.89 Jinbao Street, Dongcheng District, Beijing 100005, China CANON SINGAPORE PTE. LTD. 1 HarbourFront Avenue #04-01 Keppel Bay Tower, Singapore 098632 **CANON HONGKONG CO., LTD** 19/F., The Metropolis Tower, 10 Metropolis Drive, Hunghom, Kowloon, Hong Kong

