## Canon

# imageRUNNER ADVANCE C5255/C5250/C5240/C5240A/C5235A

## 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.



#### **Driver Installation Guide**

• 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.



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Thank you for purchasing the Canon imageRUNNER ADVANCE C5255/C5250/C5240/C5240A/C5235A. 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.

<b>A</b> WARNING	Indicates a warning concerning operations that may lead to death or injury to persons if not performed correctly. To use the machine safely, always pay attention to these warnings.
<b>A</b> CAUTION	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.
IMPORTANT	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]

[Close]

· Control Panel Keys: Key Icon (Key Name)

(Start) Example:

∕ᢀ(Stop)

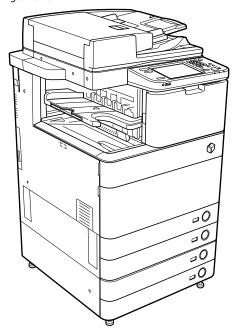
· Buttons on Computer Operation Screens: [Button Name]

Example:

[Add]

## **Illustrations Used in This Manual**

Illustrations used in this manual are those displayed when the imageRUNNER ADVANCE C5255 has the following optional equipment attached to it: the Inner Finisher-E1 and Cassette Feeding Unit-AD2.



## **Abbreviations Used in This Manual**

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

Microsoft Windows 2000 operating system:Windows 2000Microsoft Windows Server 2003 operating system:Windows Server 2003Microsoft Windows Server 2003 R2 operating system:Windows Server 2003 R2

Microsoft Windows XP operating system: Windows XP
Microsoft Windows Vista operating system: Windows Vista
Microsoft Windows Server 2008 operating system: Windows Server 2008

Microsoft Windows 7 operating system: Windows 7

Microsoft Windows Server 2008 R2 operating system: Windows Server 2008 R2

Microsoft Windows operating system: Windows
Microsoft Internet Explorer: Internet E

Microsoft Internet Explorer: Internet Explorer
Microsoft Windows Internet Explorer: Internet Explorer
Navell Net Ware

Novell NetWare:

Apple Macintosh:

Apple Mac:

Macintosh

Mac

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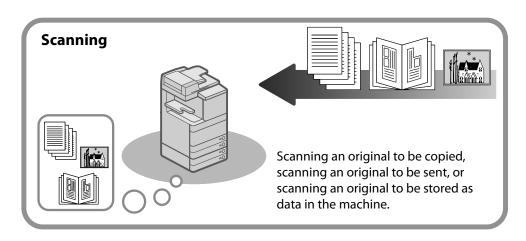
All other trademarks are the property of their respective owners.

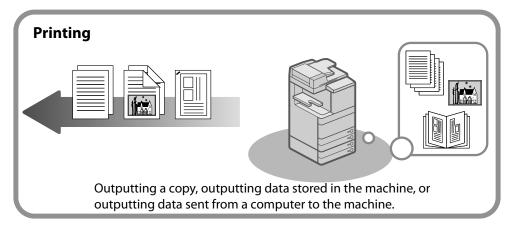
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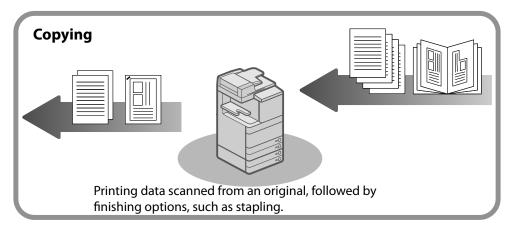
## **Operations and Terms Used in This Manual**

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 C5255, imageRUNNER ADVANCE C5250 (F160400)
- imageRUNNER ADVANCE C5240, imageRUNNER ADVANCE C5240A, imageRUNNER ADVANCE C5235A (F160700)

## FCC (Federal Communications Commission)

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate, radio frequency energy and, if not installed and used in accordance with the Operator's Manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Use of shielded cables are required to comply with Class A limits in Subpart B of Part 15 of the FCC Rules.

Do not make any changes or modifications to the equipment unless otherwise specified in the manual. If you make such changes or modifications, you could be required to stop operation of the equipment.

If your equipment malfunctions, please contact your local authorized Canon dealer from whom you purchased the equipment (if under warranty), or with whom you have a servicing contract. If you are not sure who to contact, and have both purchased and are using the equipment in the U.S.A., please refer to the "SUPPORT" page on Canon U.S.A.'s Web site (http://www.usa.canon.com).

## **Laser Safety**

This product complies with 21 CFR Chapter 1 Subchapter J as a Class I laser product under the U.S. Department of Health and Human Services (DHHS) Radiation Performance Standard according to the Radiation Control for Health and Safety Act of 1968. Also, this product is certified as a Class 1 laser product under IEC60825-1: 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.

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





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

## **International ENERGY STAR Program**



As an ENERGY STAR® Partner, Canon USA, Inc. has determined that this machine meets the international ENERGY STAR Program for energy efficiency.

The International ENERGY STAR Office Equipment Program is an international program that promotes energy saving through the use of computers and other office equipment. The program backs the development and dissemination of products with functions that effectively reduce energy consumption. It is an open system in which business proprietors can participate voluntarily. The targeted products are office equipment, such as computers, displays, printers, facsimiles, and copiers. The standards and logos are uniform among participating nations.

## **IPv6 Ready Logo**



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

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

This machine is compliant with IEEE Std 2600™ - 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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- Name of the model that you purchased.
- Product ID number labeled on the back of the main unit.

The request must identify the names of Software and the applicable License.

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The following applies in California, USA only:

The battery included with your product contains Perchlorate Material and may require special handling. See http://www.dtsc.ca.gov/hazardouswaste/perchlorate/ for details.

## Legal Limitations on the Usage of Your Product and the Use of Images

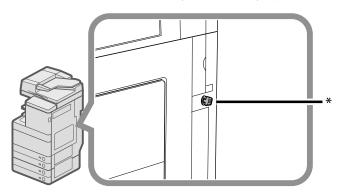
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- · Paper Money
- · Money Orders
- · Certificates of Deposit
- Postage Stamps (canceled or uncanceled)
- · Identifying Badges or Insignias
- · Selective Service or Draft Papers
- · Checks or Drafts Issued by Governmental Agencies
- · Motor Vehicle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

- 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

#### To Avoid Unauthorized Use of the Machine

Unauthorized copies can be prevented by using the key switch unit to manage the operation of the imageRUNNER ADVANCE C5255/C5250/C5240/C5240A/C5235A. 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.

## Users in the U.S.A.

#### **Preinstallation Requirements for Canon Facsimile Equipment**



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

#### A. Location

Supply a suitable table, cabinet, or desk for the machine. See "Specifications" in this guide for specific dimensions and weight.

#### **B.** Order Information

- 1. A single telephone line (touch-tone or rotary) should be used. If the Super G3 2nd Line Fax Board or Super G3 3rd/4th Line Fax Board is installed, a multi telephone line (touch-tone or rotary) can be used.
- 2. Order an RJ11-C telephone wall jack (USOC), which should be installed by the telephone company. If the RJ11-C wall jack is not present, telephone/facsimile operation is not possible.
- 3. Order a normal business line from your telephone company's business representative. The line should be a regular voice grade line or an equivalent one. Use one line per unit. If the Super G3 2nd Line Fax Board or Super G3 3rd/4th Line Fax Board is installed, you can use a multi-line.

DDD (Direct Distance Dial) line

-or

IDDD (International Direct Distance Dial) line if you communicate overseas



Canon recommends an individual line following industry standards, i.e., 2500 (touch-tone) or 500 (rotary/pulse dial) telephones. A dedicated extension off a PBX (Private Branch eXchange) unit without "Call Waiting" can be used with your facsimile unit. Key telephone systems are not recommended because they send nonstandard signals to individual telephones for ringing and special codes, which may cause a facsimile error.

#### **C. Power Requirements**

The machine should be connected to a standard 120 volt AC, three-wire grounded outlet only.

Do not connect this machine to an outlet or power line shared with other appliances that cause "electrical noise." Air conditioners, electric typewriters, copiers, and machines of this sort generate electrical noise that often interferes with communications equipment and the sending and receiving of documents.

#### **Connection of the Equipment**

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the rear panel of this equipment is a label that contains, among other information, a product identifier in the format of US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.

The REN (Ringer Equivalence Number) is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most, but not all areas, the sum of the RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. The REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 10 is a REN of 1.0).

An FCC compliant telephone line cable and modular plug is provided with this equipment. This equipment is designed to be connected to the telephone network or premise wiring using a compatible modular jack that is Part 68 compliant.

This equipment may not be used on coin service provided by the telephone company. Connection to party lines is subject to state tariffs.

#### In Case of Equipment Malfunction

Should any malfunction occur which cannot be corrected by the procedures described in the e-Manual, disconnect the equipment from the telephone line cable and disconnect the power cord. The telephone line cable should not be reconnected or the main power switch turned ON until the problem is completely resolved. Users should contact their local authorized Canon Facsimile Service Dealer for the servicing of equipment.

If your equipment malfunctions, please contact your local authorized Canon dealer from whom you purchased the equipment (if under warranty), or with whom you have a servicing contract. If you are not sure who to contact, and have both purchased and are using the equipment in the U.S.A., please refer to the "SUPPORT" page on Canon U.S.A.'s Web site (http://www.usa.canon.com).

#### **Rights of the Telephone Company**

If this equipment imageRUNNER ADVANCE C5255/C5250/C5240/C5240A/C5235A causes harm to the telephone network, the telephone company may temporarily disconnect service. The telephone company also retains the right to make changes in facilities and services that may affect the operation of this equipment. When such changes are necessary, the telephone company is required to give adequate prior notice to the user. However, if advance notice is not possible, the telephone company will notify the customer as soon as possible. Also, the customer will be advised of his/her right to file a complaint with the FCC if he/she believes it is necessary.



The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device to send any message via a telephone facsimile machine unless such message clearly contains in a margin at the top or bottom of each transmitted page, or on the first page of the transmission, the date and time it is sent and an identification of the business or other entity, or other individual sending the message and the telephone number of the sending machine or such business, other entity, or individual. (The telephone number provided may not be a 900 number or any other number for which charges exceed local or long-distance transmission charges.)



To program this information into your machine, complete the procedure for registering your name, unit's telephone number, time, and date as described in Basic Operations or Settings/Registration in the e-Manual.

## **Users in Canada**

**Preinstallation Requirements for Canon Facsimile Equipment** 



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

#### A. Location

Supply a suitable table, cabinet, or desk for the machine. See "Specifications" in this guide for specific dimensions and weight.

#### **B. Order Information**

- 1. A single telephone line (touch-tone or rotary) should be used. If the Super G3 2nd Line Fax Board or Super G3 3rd/4th Line Fax Board is installed, a multi telephone line (touch-tone or rotary) can be used.
- 2. Order a CA11A modular jack which should be installed by the telephone company. If the CA11A jack is not present, installation cannot occur.
- 3. Order a normal business line from your telephone company's business representative. The line should be a regular voice grade line or an equivalent one. Use one line per unit. If the Super G3 2nd Line Fax Board or Super G3 3rd/4th Line Fax Board is installed, you can use a multi-line.

DDD (Direct Distance Dial) line

or

IDDD (International Direct Distance Dial) line if you communicate overseas



Canon recommends an individual line following industry standards, i.e., 2500 (touch-tone) or 500 (rotary/pulse dial) telephones. A dedicated extension off a PBX (Private Branch eXchange) unit without "Call Waiting" can be used with your facsimile unit. Key telephone systems are not recommended because they send nonstandard signals to individual telephones for ringing and special codes, which may cause a facsimile error.

#### C. Power Requirements

The power outlet should be a three-prong grounded receptacle (Single or Duplex). It should be independent from copiers, heaters, air conditioners, or any electric equipment that is thermostatically controlled. The rated value is 115 volts and 15 amperes. The CA11A modular jack should be relatively close to the power outlet to facilitate installation.

#### Notice

- This product meets the applicable Industry Canada technical specifications.
- Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. In some cases, the company's inside wiring associated with a single line individual service may be extended by means of a certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above conditions may not prevent deterioration of service in some situations.
- The Ringer Equivalence Number is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination of an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.
- The REN of this product is 1.0.
- Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or
  alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the
  user to disconnect the equipment.
- Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines, and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.



Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.



This equipment complies with the Canadian ICES-003 Class A limits.

## **Utilisation au Canada**

Conditions à Remplir Préalablement à L'installation d'un Télécopieur Canon



La fonction de Fax est disponible uniquement lorsqu'une carte FAX est installee.

#### A. Emplacement

Prévoir une table, un meuble, ou un bureau suffisamment solide et de taille appropriée (voir "Spécifications" pour les indications de poids et dimensions).

#### B. Installation téléphonique

- 1. Une seule ligne téléphonique (tonalités ou impulsions) doit être utilisée. Si le Super G3 2nd Line Fax Board ou Super G3 3rd/4th Line Fax Board en option est installé, il est possible d'utiliser une ligne téléphonique multiple (tonalités ou impulsions).
- 2. Il faut commander un jack modulaire CA11A qui sera installé par la compagnie téléphonique. Sans ce jack, la mise en place serait impossible.
- 3. Si vous vous abonnez à une nouvelle ligne, demandez une ligne d'affaires normale de qualité téléphonique courante ou équivalente. Prenez un abonnement d'une ligne par appareil. Si le Super G3 2nd Line Fax Board ou Super G3 3rd/4th Line Fax Board en option est installé, il est possible d'utiliser une ligne téléphonique multiple.

Ligne automatique interurbaine

ou

Ligne automatique international (si vous communiquez avec les pays étrangers)



Canon vous conseille d'utiliser une ligne individuelle conforme aux normes industrielles, à savoir: ligne téléphonique 2500 (pour appareil à clavier) ou 500 (pour appareil à cadran/impulsions). Il est également possible de raccorder ce télécopieur à un système téléphonique à poussoirs car la plupart de ces systèmes émettent des signaux d'appel non normalisés ou des codes spéciaux qui risquent de perturber le fonctionnement du télécopieur.

#### C. Condition d'alimentation

Raccordez le télécopieur à une prise de courant plus terre à trois branches, du type simple ou double, et qui ne sert pas à alimenter un copieur, un appareil de chauffage, un climatiseur ou tout autre appareil électrique à thermostat. L'alimentation doit être de 115 volts et 15 ampères. Pour faciliter l'installation, le jack CA11A doit être assez proche de la prise de courant.

#### Remarques

- Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada.
- Avant d'installer cet appareil, l'utilisateur doit s'assurer qu'il est permis de le connecter à l'équipement de la compagnie de télécommunication locale et doit installer cet appareil en utilisant une méthode de connexion autorisée. Il se peut qu'il faille étendre la circuiterie intérieure de la ligne individuelle d'abonné, qui a été installée par la compagnie, au moyen d'un jeu de connecteurs homologués (rallonge téléphonique).
- L'attention de l'utilisateur est attirée sur le fait que le respect des conditions mentionnées ci-dessus ne constitue pas une garantie contre les dégradations de qualité du service dans certaines circonstances.
- L'indice d'équivalence de la sonnerie (IES) sert à indiquer le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas 5.
- Le nombre d'équivalents sonnerie (REN) de ce produit est 1.0.
- Les réparations sur un appareil certifié doivent être faites par une société d'entretien canadienne autorisée par le Gouvernement canadien et désignée par le fournisseur. Toute réparation ou modification que pourrait faire l'utilisateur de cet appareil, ou tout mauvais fonctionnement, donne à la compagnie de télécommunication le droit de débrancher l'appareil.
- Pour sa propre protection, l'utilisateur doit s'assurer que les prises de terre de l'appareil d'alimentation, les lignes téléphoniques et les tuyaux métalliques internes, s'il y en a, sont bien connectés entre eux. Cette précaution est particulièrement importante dans les zones rurales.



Au lieu d'essayer de faire ces branchements eux-mêmes, les utilisateurs sont invités à faire appel à un service d'inspection faisant autorité en matière d'électricité ou à un électricien, selon le cas.



Respecte les limites de la classe A de la NMB-003 du Canada.

## 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 PSTN (Public Switched Telephone Network) currently supports 28.8 Kbps modem speeds or slower, depending on telephone line conditions.



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



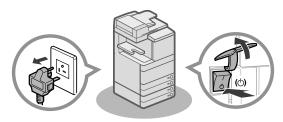
## **Important Safety Instructions**

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**

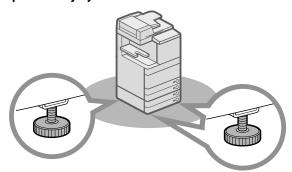


- Never block the ventilation slots and louvers on the machine. These openings are provided for proper ventilation
  of working parts inside the machine. Blocking these openings can cause the machine to overheat. Never place
  the machine on a soft surface, such as a sofa or rug.
- Do not install the 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**

## **WARNING**

- 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.



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.



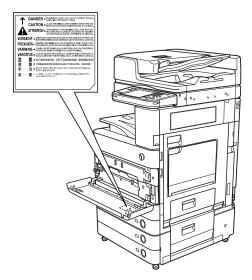
Staple Finisher-J1/Booklet Finisher-J1



Inner Finisher-E1

 Do not insert your hand into the machine while the paper drawer is removed, as this may result in personal injury.

- 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.



When the Cassette Feeding Unit-AD2 is attached.

- 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.



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**

## **WARNING**

- 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.
- 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.
- 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 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.

## **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.

## **A** CAUTION

- 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.

## **Telephone Equipment**



When using telephone equipment incorporated into this machine, basic safety precautions should always be followed to reduce the risk of fire, electrical shock, or injury to persons, including the following:

- 1. Do not use this machine where there is a potential for contact with water or other liquid.
- 2. Do not use the telephone equipment during an electrical storm, as there may be a remote risk of electrical shock from lightning.
- 3. Do not use the telephone equipment to report a gas leak in the vicinity of the leak.

## **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.



## **Inspection of the Breaker**

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

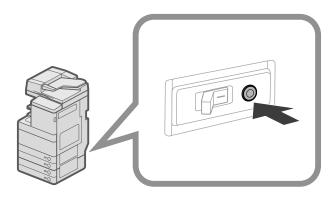
## IMPORTANT

- 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.





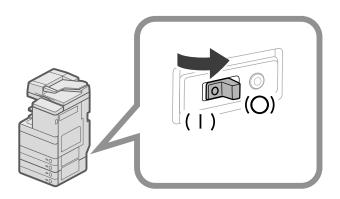
Briefly push the test button.



- The breaker is located on the rear of the machine.
- For more information on the location of the breaker, see "External View," on p. 33.



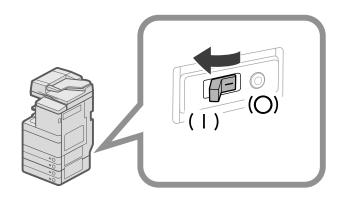
## Confirm that the breaker lever is switched to the OFF (" ()" side) position.



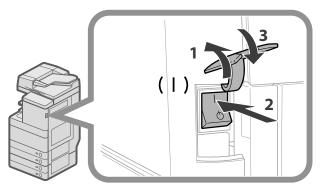
## IMPORTANT

- Do not use the test button to turn the power ON and OFF.
- If the breaker lever does not switch to the OFF (" $\bigcirc$ " side) position, repeat step 1.
- If the breaker lever does not switch to the OFF ("O" side) position, despite carrying out the above procedure two or three times, contact your local authorized Canon dealer.

## 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.



# **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**

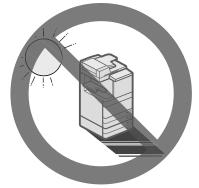
 Avoid locations subject to temperature and humidity extremes, whether low or high.

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.

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 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.

Avoid installing the machine at high altitudes of about 3,000 meters above sea level, or higher.

Machines with a hard disk may not operate properly when used at high altitudes of about 3,000 meters above sea level, or higher.

## **Select a Safe Power Supply**

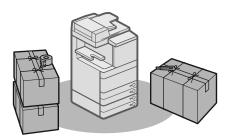
- Plug the machine into a 120 V AC outlet.
- Make sure that the power supply for the machine is safe, and has a steady voltage.
- Do not connect other electrical equipment to the same power outlet to which the machine is connected.
- Do not connect the power cord to a multiplug power strip, as this may 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**

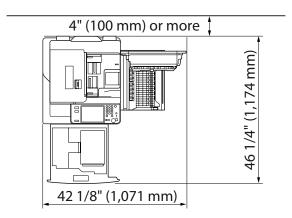
• If you intend to move the machine, even to a location on the same floor of your building, contact your local authorized Canon dealer beforehand. Do not attempt to move the machine yourself.



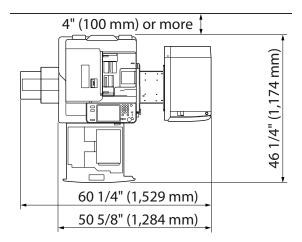
## **Provide Adequate Installation Space**

Provide enough space on each side of the machine for unrestricted operation. The following measures are for the imageRUNNER ADVANCE C5255.

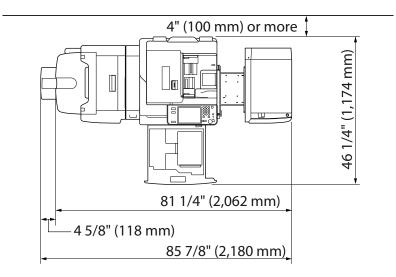
When no optional products are attached:



● The Inner Finisher-E1 and Paper Deck Unit-B2 are attached:



● The External 2/3 Hole Puncher-B2, Booklet Finisher-J1, Buffer Pass Unit-G1, and Paper Deck Unit-B2 are attached:



## **Handling Precautions**

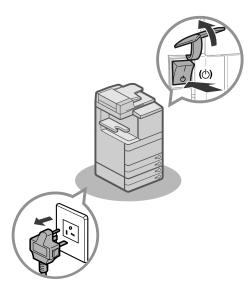
 Do not attempt to disassemble or modify the machine.



- 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.



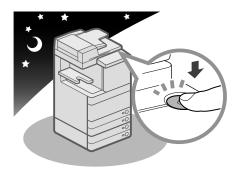
If there is smoke, or unusual noise, immediately turn the main power switch OFF, disconnect the power cord from the power outlet, and then call your local authorized Canon dealer. Using the machine in this state may cause a fire or electrical shock. Also, avoid placing objects around the power plug so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



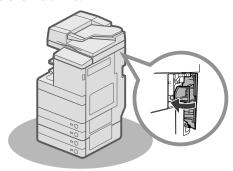
- Do not turn the main power switch OFF or open the front covers while the machine is in operation. This may result in paper jams.
- Do not use flammable sprays, such as spray glue, near the machine. There is a danger of ignition.



- 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 @(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 9' 10" (3 meters).
- Use a USB cable that is shorter than 9'10" (3 meters).
- Close the cover on the right side of the machine when using the machine. Continuing to use the machine with the cover open may cause damage to the machine.



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	
Fax Inbox Settings	
Memory RX Inbox Settings	
Attribute information for Advanced Box documents	e-Manual > Remote UI
Mail Box/Fax Inbox/Memory RX Inbox files*1	
Advanced Box files*2	
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	
Web Access Settings	e-Manual > Remote UI
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)		
Settings/Registration	e-Manual > Remote UI	
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*1	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

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



- 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.)

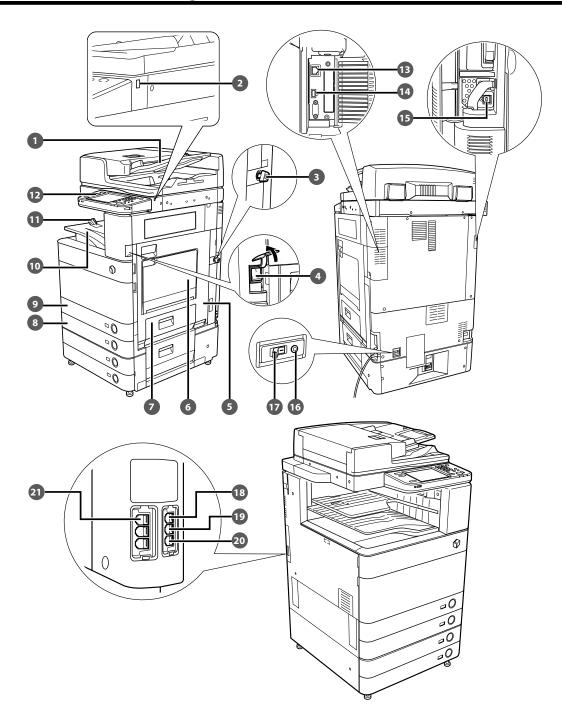


This section provides you with the names and functions of all the parts of the machine.

For more information on optional products, parts and their functions, see e-Manual > Optional Products/Software.

## **External View**

## When the Cassette Feeding Unit-AD2 Is Attached



1 Feeder

Originals placed in the feeder are fed one sheet at a time to the platen glass for scanning.

**2** USB Port (1)

Use the USB port to connect a USB device.

3 Security Key (Optional)

For managing the use of the machine and preventing unauthorized copies.

4 Main Power Switch

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

Main Unit's Right Cover

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

Multi-Purpose Tray

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

Paper Drawer's Right Cover

Open this cover when clearing a paper jam in Paper Drawers 1 and 2.

8 Paper Drawer 2

Holds up to 550 sheets of paper (20 lb bond (80 g/m²)).

Paper Drawer 1

Holds up to 550 sheets of paper (20 lb bond (80 g/m<sup>2</sup>)).

**10** Output Tray

Prints and copies are output to this tray.

11 Output Paper Tray Guide

Tilt the output paper tray guide up to prevent output papers from falling down.

**12** Control Panel

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

13 LAN Port

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

USB Port (2)

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

**USB Connector** 

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

16 Test Button

Press this button to test the circuit breaker.

**17** Breaker

Detects excess current or leakage current.

18 LINE 4

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

D LINE 3

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

20 LINE 2

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

21 LINE 1

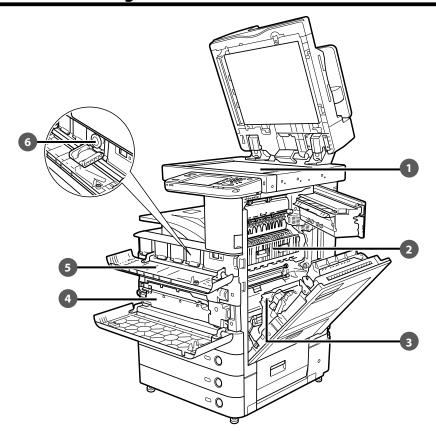
Use this port to connect a fax line to the machine.



- 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/Software.
- For information on the optional products required to use the fax function, see e-Manual > Optional Products/Software.

# **Internal View**

# When the Cassette Feeding Unit-AD2 Is Attached



# 1 Platen Glass

Use the platen glass when scanning books, thick originals, thin originals, transparencies, etc.

- Upper Cover of the Fixing Unit
  Open this cover to clear a paper jam in the fixing unit.
- **Duplexing Unit**Pull out the duplexing unit to clear a paper jam.

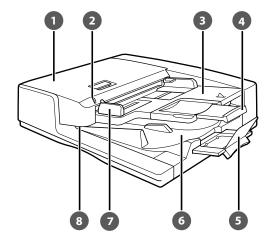
# 4 Waste Toner Container

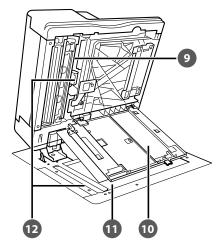
Waste toner accumulates here.

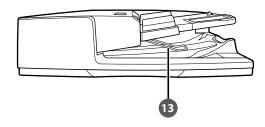
- 5 Toner Replacement Cover Open this cover to replace the toner cartridge.
- Toner Cartridge
  When toner runs out, pull out the toner cartridge, and replace it with a new one.

#### **Feeder**

Both sides of two-sided originals can be scanned simultaneously.







# Feeder Cover

Open this cover to remove jammed paper.

# 2 Original Set Indicator

Lights when originals are placed in the original supply tray.

# **3** Original Supply Tray

Originals placed here are automatically fed sheet by sheet into the feeder. Place originals into this tray with the surface that you want to scan face up.

# 4 Auxiliary Original Supply Tray

Pull out this tray when feeding large sized paper.

# **5** Auxiliary Original Output Tray

Pull out this tray when outputting large sized paper. You can pull out this tray up to 2 levels.

# **6** Original Output Tray

Originals that have been scanned from the original supply tray are output into the original output tray in the order that they are fed into the feeder.

# Slide Guides

Adjust these guides to match the width of the original.

# 8 Original Output Indicator

Lights when originals are being output and starts blinking in a specified period after outputting originals is complete.

#### 9 Inner Cover

Open this cover to clean the document feed scanning area.

# 10 Document Scan Cover

Open this cover to replace the stamp cartridge or clean the document feed scanning area.

# Platen Glass

Use the platen glass when scanning books, thick originals, thin originals, transparencies, etc.

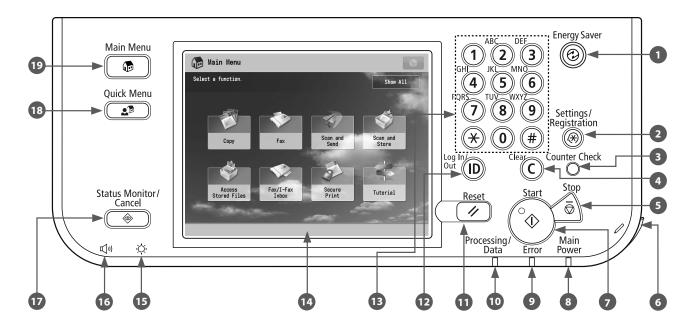
# 12 Document Feed Scanning Area

Scans documents sent from the feeder.

# 13 Original Stopper

Holds down originals to support outputting originals neatly.

# **Control Panel Parts and Functions**



# 1 Energy Saver key

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

# 2 Settings/Registration key

Press to specify settings/registration.

#### 3 Counter Check key

Press to display the copy and print count totals on the touch panel display.

# 4 Clear key

Press to clear entered values or characters.

# 5 Stop key

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

# 6 Edit Pen

Use when operating the touch panel display, such as to enter characters.

# Start key

Press to start an operation.

# 8 Main Power Indicator

Lights when the main power is turned ON.

# 9 Error Indicator

Flashes or lights if there is an error in the machine.

# 10 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.

### Reset key

Press to restore the standard settings of the machine.

# 12 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.

#### 13 Numeric keys

Press to enter numerical values.

# 14 Touch Panel Display

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

# 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.



# **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.



- 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. However, when [Quick Startup Settings for Main Power] is enabled, if you don't wait more than 20 seconds after the main power indicator is turned OFF, quick startup is not performed.



- 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.



Make sure that the power plug is firmly inserted into the power outlet.

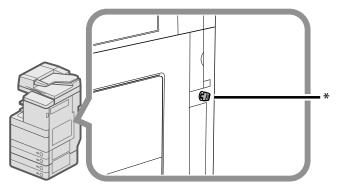


#### WARNING

Do not connect or disconnect the power cord with wet hands, as this may result in electrical shock.



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

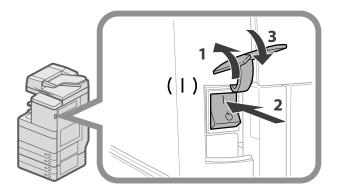


\* Security Key

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.

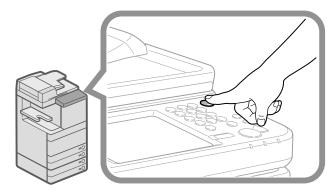
If you are using a login service, log in using the procedure for the login service you are using.



- 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 [Quick Startup Settings for Main Power] in [Preferences] (Settings/Registration) and [Sleep Mode Alert], which appears when you press 4) on the control panel, are both set to 'On', 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.)
- Depending on the conditions under which the machine is being used, the machine may not startup quickly if you set [Quick Startup Settings for Main Power] to 'On'. For more information, see e-Manual > Settings/Registration.
- If you are using Department ID Management with the Copy Card Reader-F1, see e-Manual > Optional Products/Software.
- 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.



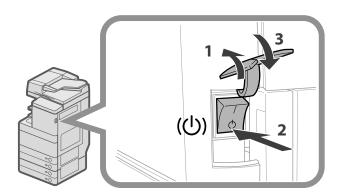
# **Shutting Down the Machine**

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.



#### Turn OFF the main power.



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

# IMPORTANT

- Do not turn the main power OFF while using the Fax/I-Fax function. Sending or receiving I-fax or fax documents cannot be done when the main power is turned OFF.
- If the message <Backing up stored data from the Remote UI...> is displayed on the touch panel display, do not turn the main power OFF. This may cause the machine cannot back up the stored data.
- Data stored in the machine may be damaged if the Advanced Box is accessed by another imageRUNNER ADVANCE machine or a computer immediately before the machine shuts down.
- The machine may take some time to completely shutdown. Do not unplug the power cord until the main power indicator of the machine is OFF.
- If the main power is turned OFF during scanning or printing, a paper jam may occur.



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 C5255/C5250/C5240/C5240A/C5235A
Туре	Reader-Printer Separated, Desktop
Color Supported	Full Color
Resolution for Reading	600 x 600 dpi
Resolution for Writing	1,200 x 1,200 dpi
Number of Tones	256
Available Paper	Paper Drawers: Weight: 14 lb bond to 80 lb cover (52 to 220 g/m²) Type: Thin (14 lb bond to 16 lb bond (52 to 63 g/m²)), Plain 1 (17 lb bond to 21 lb bond (64 to 81 g/m²)), Plain 2 (22 lb bond to 28 lb bond (82 to 105 g/m²)), Recycled, Color, Pre-Punched, Bond, Heavy 1 (29 lb bond to 60 lb cover (106 to 163 g/m²)), Heavy 2 (61 lb cover to 80 lb cover (164 to 220 g/m²)), Transparency, Tab, Letterhead, and Envelopes Multi-Purpose Tray: Weight: 14 lb bond to 140 lb index (52 to 256 g/m²) Type: Thin (14 lb bond to 16 lb bond (52 to 63 g/m²)), Plain 1 (17 lb bond to 21 lb bond (64 to 81 g/m²)), Plain 2 (22 lb bond to 28 lb bond (82 to 105 g/m²)), Recycled, Color, Pre-Punched, Bond, Heavy 1 (29 lb bond to 60 lb cover (106 to 163 g/m²)), Heavy 2 (61 lb cover to 80 lb cover (164 to 220 g/m²)), Heavy 3 (82 lb cover to 140 lb index (221 to 256 g/m²)), Tracing, Coated, Labels, Transparency, Tab, Letterhead, and Envelopes
Acceptable Originals	Sheet, book, three dimensional objects (up to 4.4 lb (2 kg))
Paper Sizes	Paper Drawer 1:     LGL, LTR, LTRR, STMTR, EXEC, and Custom size (5 1/2" x 7 1/8" to 12" x 15 3/8" (139.7 mm x 182 mm to 304.8 mm x 390 mm))  Paper Drawer 2:     12" x 18", 11" x 17", LGL, LTR, LTRR, STMTR, EXEC, Custom size (5 1/2" x 7 1/8" to 12" x 18" (139.7 mm x 182 mm to 304.8 mm x 457.2 mm)), and Envelopes  Multi-Purpose Tray:     12" x 18", 12 5/8" x 17 11/16", 11" x 17", LGL, LTR, LTRR, STMT, STMTR, EXEC, Custom size (3 7/8" x 5 1/2" to 12 5/8" x 18" (99 mm x 139.7 mm to 320 mm x 457.2 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 2.5inch/1TB HDD is attached to the machine, the warm-up time becomes longer in the Quick Startup mode.  Returning from the Sleep mode: imageRUNNER ADVANCE C5255/C5250: 18 seconds imageRUNNER ADVANCE C5240/C5240A/C5235A: 15 seconds  * At a room temperature of 68°F 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 C5255/C5250: 6.0 seconds imageRUNNER ADVANCE C5240/C5240A/C5235A: 8.1 seconds Black-and-White: imageRUNNER ADVANCE C5255/C5250: 3.9 seconds imageRUNNER ADVANCE C5240/C5240A/C5235A: 5.4 seconds

ltem			Specifications		
	Direct (sheet/minute)		•		
		imageRUNNER ADVANCE C5255	imageRUNNER ADVANCE C5250	imageRUNNER ADVANCE C5240/ C5240A	imageRUNNER ADVANCE C5235A
	<full color=""></full>				
	12" x 18"	20	20	15	15
	11"x 17"	26	26	18	18
	LGL	26	26	18	18
	LTR	51	45	35	30
	LTRR	26	26	18	18
	STMTR	10	10	10	10
Cany Spand*1	EXEC	13	13	13	13
Copy Speed*1	<black-and-white></black-and-white>				
	12" x 18"	20	20	15	15
	11"x 17"	28	28	20	20
	LGL	28	28	20	20
	LTR	55	50	40	35
	LTRR	28	28	20	20
	STMTR	10	10	10	10
	EXEC	13	13	13	13
Margin	When continuously copy operations to pause or be *1 Except when paper is to Top: 1/8" (4.0 mm) Left and Right: 1/8" (2.5 n Bottom: 1/8" (2.5 mm)	ecome slow. fed from the multi-pu			.,
Magnification	Regular paper size:  Copy Ratio:	Same Ratio Direct Reduction 1:0.78 (LGL → L' 1:0.73 (11" x 17" 1:0.64 (11" x 17" 1:0.50 (11" x 17" 1:0.25 Enlargement 1:1.21 (LGL → 1 1:1.29 (LTR → 1' 1:2.00 (STMT → 1:4.00) 25% to 400% (in 1%	$A \rightarrow LGL, 11'' \times 15'' \rightarrow L$ $A \rightarrow LTR)$ $A \rightarrow STMT)$ $A \rightarrow STMT$ $A \rightarrow$	.TR)	
	Paper Drawers:				
Paper Feeding System/Capacity	680 sheets (17 lb bor Multi-Purpose Tray: 100 sheets (20 lb bor	nd (64 g/m²)), 550 she nd (80 g/m²))	ets (21lb bond (80 g	/m²))	
Multiple Copies	1 to 999 sheets				
Memory Capacity	Standard: 2 GB, Maximun	n: 2.5 GB			
Hard Disk Capacity*	Standard: 160 GB (Used s Maximum: 1 TB (Used spa * The hard disk capacity	ace: 1 TB)	in future release.		
Power Source	imageRUNNER ADVANCE	C5255/C5250: 120 -	127 V AC, 60 Hz, 16 A		

ltem	Specifications
Power Consumption	Maximum Power Consumption:
Dimensions (H x W x D)	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A:  37 3/8"x 24 3/8"x 28 1/8" (950 mm x 620 mm x 715 mm) imageRUNNER ADVANCE C5240:  36 5/8"x 24 3/8"x 28" (931 mm x 620 mm x 712 mm)
Weight	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A: Approximately 337 lb (153 kg) imageRUNNER ADVANCE C5240: Approximately 326 lb (148 kg)
Installation Space (W x D)	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A: 33 1/2" x 28 1/8" (850 mm x 715 mm) (when the multi-purpose tray is extended) imageRUNNER ADVANCE C5240: 33 1/2" x 28" (850 mm x 712 mm) (when the multi-purpose tray is extended)

# Feeder

ltem	Specifications
Original Feeding Mechanism	Automatic Document Feeder
Size and Weight of Originals	Size:  11" x 17", LGL, LTR, LTRR, STMT, and STMTR  Weight:  1-sided scanning: 11 lb bond to 58 lb cover (42 to 157 g/m²)  2-sided scanning: 13 lb bond to 58 lb cover (50 to 157 g/m²)
Original Tray Capacity	150 sheets (20 lb bond (80 g/m²))
Original Scanning Speed	Copying: 1-sided scanning: 75 sheets/minute (LTR in Black-and-White at 600 dpi) 2-sided scanning: 37.5 sheets/minute (LTR in Black-and-White at 600 dpi) 1-sided scanning: 51 sheets/minute (LTR in Full Color at 600 dpi) 2-sided scanning: 25.5 sheets/minute (LTR in Full Color at 600 dpi)  Scanning: 1-sided scanning: 75 sheets/minute (LTR in Black-and-White/Full Color at 300 dpi) 2-sided scanning: 60 sheets/minute (LTR in Black-and-White/Full Color at 300 dpi)
Power Source/Consumption	From the main unit/Approximately 120 W (feeder and reader)
Dimensions (H x W x D)	6 1/8" x 22 1/4" x 21 1/2" (155 mm x 565 mm x 545 mm, feeder and reader)
Weight	Approximately 31.1 lb (14.1 kg, feeder and reader)

# **Cassette Feeding Unit-AD2**

Item	Specifications
Paper Sizes	12" x 18", 11" x 17", LGL, LTR, LTRR, STMTR, EXEC, and Custom size (5 1/2" x 7 1/8" to 12" x 18" (139.7 mm x 182 mm to 304.8 mm x 457.2 mm))
Paper Drawers Capacity	550 sheets x 2 cassettes (21 lb bond (80 g/m²)) 680 sheets x 2 cassettes (17 lb bond (64 g/m²))
Power Source/Maximum Power Consumption	From the main unit/Approximately 30 W
Dimensions (H x W x D)	9 7/8" x 24 3/8" x 27 5/8" (251 mm x 620 mm x 700 mm)
Weight	Approximately 52.9 lb (24 kg)

# **Envelope Feeder Attachment-D1**

Item	Specifications
Acceptable Envelopes	No.10(COM10), Monarch, DL, and ISO-C5
Capacity	50 sheets (or 1 1/4" (30 mm) in height)
Feeding Speed	10 cpm
Dimensions (H x W x D)	3 1/4" x 17 1/4" x 12 1/8" (81 mm x 439 mm x 307 mm)
Weight	Approximately 2.6 lb (1.2 kg)

# Paper Deck Unit-B2

Item	Specifications
Paper Size	LTR
Paper Deck Capacity	3,000 sheets (17 lb bond (64 g/m²)), 2,700 sheets (21 lb bond (80 g/m²))
Power Source/Consumption	From the main unit/Approximately 45 W
Dimensions (H x W x D)	18 5/8" x 14 5/8" x 23 3/4" (473 mm x 372 mm x 603 mm)
Weight	Approximately 81.6 lb (37 kg)
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A: 39 1/8" x 28 1/8" (992 mm x 715 mm) imageRUNNER ADVANCE C5240: 39 1/8" x 28" (992 mm x 712 mm)

# **Staple Finisher-J1**

Item	Specifications
Paper Size/Weight/Type	Size:  12" x 18", 12 5/8" x 17 11/16", 11" x 17", LGL, LTR, LTRR, STMT, STMTR, EXEC, Custom size (3 7/8" x 5 9/16" to 12 5/8" x 18" (99 mm x 139.7 mm to 320 mm x 457.2 mm)), and Envelopes  Weight:  14 lb bond to 140 lb index (52 to 256 g/m²)  Type:  Thin (14 lb bond to 16 lb bond (52 to 63 g/m²)), Plain 1 (17 lb bond to 21 lb bond (64 to 81 g/m²)), Plain 2 (22 lb bond to 28 lb bond (82 to 105 g/m²)), Recycled, Color, Pre-Punched, Bond, Heavy 1 (29 lb bond to 60 lb cover (106 to 163 g/m²)), Heavy 2 (61 lb cover to 80 lb cover (164 to 220 g/m²)), Heavy 3 (82 lb cover to 140 lb index (221 to 256 g/m²)), Tracing, Coated, Labels, Transparency, Letterhead, and Envelopes

ltem	Specifications
	No finishing set, Collate, Group mode:
	LTR, STMTR, and EXEC:
	1,300 sheets (or 7 3/8" (188 mm) in height)
	11" x 17", LGL, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)
	Collate + Offset, Group + Offset mode:
	LTR, STMTR, and EXEC:
	1,300 sheets (or 7 3/8" (188 mm) in height)
Capacity Per Tray (Upper Tray)	11" x 17", LGL, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)
cupacity for may (opper may)	Staple mode:
	LTR and EXEC:
	1,300 sheets/30 sets (or 7 3/8" (188 mm) in height)
	11" x 17", LGL, and LTRR: 650 sheets/30 sets (or 3 3/4" (96 mm) in height)
	No finishing set, Collate, Group mode with different paper sizes:
	650 sheets (or 3 3/4" (96 mm) in height)
	Staple mode with different paper sizes:
	650 sheets/30 sets (or 3 3/4" (96 mm) in height)  No finishing set, Collate, Group mode:
	LTR, STMTR, and EXEC:
	1,700 sheets (or 9 5/8" (243 mm) in height)
	11" x 17", LGL, and LTRR:
	650 sheets (or 3 3/4" (96 mm) in height)
	Collate + Offset, Group + Offset mode:  LTR, STMTR, and EXEC:
	1,700 sheets (or 9 5/8" (243 mm) in height)
	11" x 17", LGL, and LTRR:
Capacity Per Tray (Lower Tray)	650 sheets (or 3 3/4" (96 mm) in height) Staple mode:
	LTR and EXEC:
	1,700 sheets/30 sets (or 9 5/8" (243 mm) in height)
	11"x 17", LGL, and LTRR:
	650 sheets/30 sets (or 3 3/4" (96 mm) in height) No finishing set, Collate, Group mode with different paper sizes:
	650 sheets (or 3 3/4" (96 mm) in height)
	Staple mode with different paper sizes:
	650 sheets/30 sets (or 3 3/4" (96 mm) in height)
	LTR and EXEC:
	50 sheets (14 to 21 lb bond (52 to 81 g/m²)) 30 sheets (22 to 28 lb bond (82 to 105 g/m²))
	2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))
Max. Stapling Capacity/	11" x 17", LGL, and LTRR:
Available Staple Size	30 sheets (14 to 21 lb bond (52 to 81 g/m²)) 20 sheets (22 to 28 lb bond (82 to 105 g/m²))
	2 sheets (22 to 28 lb bond (82 to 105 g/m²))  2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))
	Corner Staple/Double Staple mode:
	11" x 17", LGL, LTR, LTRR, and EXEC
Power Source/Maximum Power Consumption	From the main unit/Approximately 100 W
Dimensions (H x W x D)	43 1/4" x 26 5/8" x 25 1/2" (1,097 mm x 677 mm x 646 mm)
Weight	(when the auxiliary tray is extended) Approximately 101 lb (46 kg)
Weight	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A:
Installation Space Including the	60 1/8" x 28 1/8" (1,527 mm x 715 mm)
	(when the multi-purpose tray and the auxiliary tray are extended)
	64 3/8" x 28 1/8" (1,634 mm x 715 mm)
	(when the optional External Puncher is attached, and the multi-purpose tray and the auxiliary tray are extended)
Main Unit (W x D)	imageRUNNER ADVANCE C5240:
mani enic (m x b)	60 1/8" x 28" (1,527 mm x 712 mm)
	(when the multi-purpose tray and the auxiliary tray are extended)
	64 3/8" x 28" (1,634 mm x 712 mm) (when the optional External Puncher is attached, and the multi-purpose tray and the auxiliary tray are
	extended)
	extended)

# **Booklet Finisher-J1**

Size:   12	Item	Specifications
12.58% 18" 99 mm x 139.7 mm to 320 mm x 457.2 mml), and Envelopes   Weight		·
Table bond to 140 bindex (\$2 to 256 g/m²)	Paper Size/Weight/Type	12 5/8" x 18" (99 mm x 139.7 mm to 320 mm x 457.2 mm)), and Envelopes
Thin (14 lb bond to 16 lb bond (52 to 63 g/m), Petian 1 (17 lb bond to 21 lb bond (64 to 81 g/m), Petian 1 (17 lb bond to 21 lb bond (62 to 81 g/m)), Petian 2 (22 lb bond (82 to 85 g/m)), Petian 1 (17 lb bond to 64 to 81 g/m), Petian 1 (22 lb bond to 20 sg/m)), Petian 2 (20 lb bond to 20 lb cover (10 to 10 sg/m)), Petian 2 (20 lb cover to 80 lb cover (10 to 22 g/m)), Heavy 3 (82 lb cover to 140 lb index (22 to 25 g/m)), Tacing, Coated, Labels, Tansparency, Letterhead, and Erwelopes (14 lb bond to 140 lb index (22 to 25 g/m)), Tacing, Coated, Labels, Tansparency, Letterhead, and Erwelopes (14 lb bond to 140 lb index (14 lb bond to 14 lb bond to 24 lb bond (24 lb bond to 140 lb bond to 24 lb bond (24 lb bond to 24 lb bond (24 lb bond to 24 lb bond to 24 lb bond (24 lb bond to 24 lb bond to 24 lb bond to 24 lb bond (25 lb bond to 24 lb bond (25 lb bond (25 lb 81 g/m)). Petian 2 lb bond to 24 lb bond (25 lb 81 g/m), Petian 2 lb bond to 24 lb bond to 25 lb bond (25 lb 81 g/m))  This transport to 24 lb bond to 24 lb bond to 25 lb bond (25 lb 81 g/m))  This transport to 24 lb bond to 24 lb bond to 25 lb bond (25 lb 81 g/m))  This transport to 24 lb bond to 24 lb bond to 25 lb bond		14 lb bond to 140 lb index (52 to 256 g/m²)
No finishing set, Collate, Group mode:   ITR, STMTR, and EXEC:   1,300 sheets (or 3 3/4" (96 mm) in height)		Thin (14 lb bond to 16 lb bond (52 to 63 g/m²)), Plain 1 (17 lb bond to 21 lb bond (64 to 81 g/m²)), Plain 2 (22 lb bond to 28 lb bond (82 to 105 g/m²)), Recycled, Color, Pre-Punched, Bond, Heavy 1 (29 lb bond to 60 lb cover (106 to 163 g/m²)), Heavy 2 (61 lb cover to 80 lb cover (164 to 220 g/m²)), Heavy 3 (82 lb cover
LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   Callate - Offset, Group + Offset mode:   LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   LTR, STMTR, and EMEC:   1,300 sheets (or 3 3/4" (96 mm) in height)   Staple mode:   G50 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   G50 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   G50 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   G50 sheets (or 5 3/4" (96 mm) in height)   LTR, STMTR, and EMEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   Callate - Offset, Group + Offset mode:   LTR, STMTR, and EMEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   LTR, LTR, LTR, LTR, LTR, LTR, LTR, LTR,		
11"x 17", LGL, and LTRE.		
Collate + Offset, Group + Offset mode:   ITR, STMTR, and EXEC.     1,300 sheets (or 3 3/4" (96 mm) in height)     11"x 17", LGL, and LTRR:     650 sheets (or 3 3/4" (96 mm) in height)     11"x 17", LGL, and LTRR:     650 sheets (or 3 3/4" (96 mm) in height)     11"x 17", LGL, and LTRR:     650 sheets (30 sets (or 3 3/4" (96 mm) in height)     11"x 17", LGL, and LTRR:     650 sheets (30 sets (or 3 3/4" (96 mm) in height)     11"x 17", LGL, and LTRR:     650 sheets (30 sets (or 3 3/4" (96 mm) in height)     11"x 17", LGL, and LTRR:     650 sheets (30 sets (30 sets (30 sets) (30 s		7
Collate + Offset, Group + Offset mode:   LTR, STMTR, and EXEC:   1,300 sheets (or 7 3/8" (188 mm) in height)		
1,300 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height)   11" x 17"; LG, and LTRR: 65		· · · · · · · · · · · · · · · · · · ·
11"x 17", LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)		
650 sheets (or 3 3/4" (96 mm) in height)		
LTR and EXEC:   1,300 sheets/30 sets (or 7 3/8" (188 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode with different paper sizes:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different papers sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets (or 9 5/8" (243 mm) in height)   Collate + Offset, Group + Offset mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 9 5/8" (243 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, LTRR, and EXEC:   1,700 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, LTRR, and EXEC:   1,700 sheets/30 sets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, LTRR, and EXEC:   1,700 sheets/30 sets (or 3 3/4" (96 mm) in height)   1,500 sheets/30 sets/30 sets/30 sets/30 sets	Capacity Per Tray (Upper Tray)	
1,300 sheets/30 sets (or 7 3/8" (188 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode:   LTR, STMTR, and EXEC:		
11"x17",LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)		
650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode with different paper sizes:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   11"x 17", LGL, and LTRE:   650 sheets (or 3 3/4" (96 mm) in height)   Collate + Offset, Group + Offset mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   Staple mode:   LTR, and LTRE:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode:   LTR, and LTRE:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode:   LTR, and LTRE:   650 sheets/30 sets (or 9 5/8" (243 mm) in height)   11"x 17", LGL, and LTRE:   650 sheets/30 sets (or 9 5/8" (243 mm) in height)   No finishing set, Collate, Group mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:		· · · · · · · · · · · · · · · · · · ·
650 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets (30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   Collate + Offset, Group + Offset mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 3 5/4" (96 mm) in height)   Collate + Offset, Group + Offset mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   11"x 17", LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode:   LTR and EXEC:   1,700 sheets/03 sets (or 9 5/8" (243 mm) in height)   11"x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode wi		' '
Staple mode with different paper sizes: 650 sheets/30 sets (or 3 3/4" (96 mm) in height)  No finishing set, Collate, Group mode: LTR, STMTR, and EXEC: 1,700 sheets (or 9 5/8" (243 mm) in height) 11" x 17", LGL, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height) (Collate - Offset, Group - Offset mode: LTR, STMTR, and EXEC: 1,700 sheets (or 9 5/8" (243 mm) in height) 11" x 17", LGL, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height) 11" x 17", LGL, and LTRR: 650 sheets (or 3 3/4" (96 mm) in height) Staple mode: LTR and EXEC: 1,700 sheets/30 sets (or 9 5/8" (243 mm) in height) 11" x 17", LGL, and LTRR: 650 sheets/30 sets (or 3 3/4" (96 mm) in height) No finishing set, Collate, Group mode with different paper sizes: 650 sheets (or 3 3/4" (96 mm) in height) Staple mode with different paper sizes: 650 sheets (or 3 3/4" (96 mm) in height)  LTR and EXEC: 50 sheets (30 sets (or 3 3/4" (96 mm) in height)  LTR and EXEC: 50 sheets (30 sets (or 3 3/4" (96 mm) in height)  11" x 17", LGL, and LTRR: 30 sheets (14 to 21 lb bond (52 to 81 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²)) 11" x 17", LGL, and LTRR: 30 sheets (14 to 21 lb bond (52 to 81 g/m²)) 2 sheets (22 to 28 lb bond to 140 lb index (106 to 256 g/m²)) Corner Stapler(Double Staple mode: 11" x 17", LGL, LTR, LTRR, and EXEC  Saddle Stitch: 16 sheets (14 to 20 lb bond (52 to 81 g/m²)) 30 sheets (28 lb bond (82 to 105 g/m²)) 31 sheets (28 lb bond (82 to 105 g/m²)) 32 sheets (28 lb bond (82 to 105 g/m²)) 33 sheets (28 lb bond (82 to 105 g/m²)) 34 sheets (28 lb bond (82 to 105 g/m²)) 35 sheets (28 lb bond (82 to 105 g/m²)) 36 sheets (28 lb bond (82 to 105 g/m²)) 37 sheets (28 lb bond (82 to 105 g/m²)) 38 sheets (28 lb bond (82 to 105 g/m²)) 38 sheets (28 lb bond (82 to 105 g/m²)) 39 sheets (28 lb bond (82 to 105 g/m²)) 30 sheets (28 lb bond (82 to 105 g/m²)) 30 sheets (28 lb bond (82 to 105 g/m²)) 30 sheets (28 lb sheets (28 lb bond (82 to 105 g/m²))		, , ,
So sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   Collate + Offset, Group + Offset mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   Collate + Offset, Group + Offset mode:   LTR, STMTR, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode:   LTR and EXEC:   1,700 sheets/30 sets (or 9 5/8" (243 mm) in height)   11" x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/10 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/21 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/21 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/21 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/21 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/21 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/21 sets (or 3 3/4" (96 mm) in height)   Staple mode with different		•
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11*x 17*, LGL, and LTRR: 650 sheets (or 3 3/4* (96 mm) in height)		
650 sheets (or 3 3/4" (96 mm) in height)   Collate + Offset, Group + Offset mode:   LTR, STMTA, and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   11"x 17"; LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode:   LTR and EXEC:   1,700 sheets (or 9 5/8" (243 mm) in height)   11"x 17", LGL, and LTRR:   650 sheets (or 3 3/4" (96 mm) in height)   11"x 17", LGL, and LTRR:   650 sheets (30 sets (or 9 5/8" (243 mm) in height)   11"x 17", LGL, and LTRR:   650 sheets (30 sets (or 9 5/8" (243 mm) in height)   No finishing set, Collate, Group mode with different paper sizes:   650 sheets (30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets (30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets (30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets (30 sets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets (30 sets (or 3 3/4" (96 mm) in height)   LTR and EXEC:   50 sheets (14 to 21 lib bond (52 to 81 g/m²))   30 sheets (12 to 28 lib bond (82 to 105 g/m²))   2 sheets (20 to 28 lib bond (82 to 105 g/m²))   30 sheets (14 to 21 lib bond (52 to 81 g/m²))   2 sheets (29 lib bond to 140 lib index (106 to 256 g/m²))   30 sheets (14 to 21 lib bond (52 to 81 g/m²))   2 sheets (29 lib bond to 140 lib index (106 to 256 g/m²))   30 sheets (14 to 21 lib bond (52 to 81 g/m²))   30 sheets (14 to 21 lib bond (52 to 81 g/m²))   30 sheets (20 to 81 g/m²)   30 sheets (2		· · · · · · · · · · · · · · · · · · ·
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1,700 sheets (or 9 5/8" (243 mm) in height)		
Capacity Per Tray (Lower Tray)		
Capacity Per Tray (Lower Tray)         650 sheets (or 3 3/4" (96 mm) in height)           Staple mode:         LTR and EXEC:           1,700 sheets/30 sets (or 9 5/8" (243 mm) in height)           11"x 17", LGL, and LTRR:           650 sheets/30 sets (or 3 3/4" (96 mm) in height)           No finishing set, Collate, Group mode with different paper sizes:           650 sheets (or 3 3/4" (96 mm) in height)           Staple mode with different paper sizes:           650 sheets/30 sets (or 3 3/4" (96 mm) in height)           LTR and EXEC:           50 sheets (14 to 21 lb bond (52 to 81 g/m²))           30 sheets (22 to 28 lb bond (82 to 105 g/m²))           2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))           Max. Stapling Capacity/         11"x 17", LGL, and LTRR:           30 sheets (14 to 21 lb bond (52 to 81 g/m²))           20 sheets (22 to 28 lb bond (82 to 105 g/m²))           20 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))           20 sheets (29 lb bond (82 to 105 g/m²))           20 sheets (29 lb bond (82 to 105 g/m²))           21 sheets (29 lb bond (82 to 105 g/m²))           22 sheets (29 lb bond (82 to 105 g/m²))           30 sheets (14 to 20 lb bond (82 to 105 g/m²))           40 sheets (14 to 20 lb bond (82 to 105 g/m²))           40 sheets (14 to 20 lb bond (82 to 105 g/m²))           50 sheets (22 to 28 lb bond (82		
LTR and EXEC:  1,700 sheets/30 sets (or 9 5/8" (243 mm) in height)  11" x 17", LGL, and LTRR:  650 sheets/30 sets (or 3 3/4" (96 mm) in height)  No finishing set, Collate, Group mode with different paper sizes: 650 sheets (or 3 3/4" (96 mm) in height)  Staple mode with different paper sizes: 650 sheets (or 3 3/4" (96 mm) in height)  LTR and EXEC: 50 sheets (30 sets (or 3 3/4" (96 mm) in height)  LTR and EXEC: 50 sheets (14 to 21 lb bond (52 to 81 g/m²)) 30 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))  11" x 17", LGL, and LTRR: 30 sheets (14 to 21 lb bond (52 to 81 g/m²)) 20 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))  20 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))  Corner Staple/Double Staple mode: 11" x 17", LGL, LTR, LTRR, and EXEC  Saddle Stitch: 16 sheets (14 to 20 lb bond (52 to 81 g/m²)) 10 sheets (22 to 28 lb bond (82 to 105 g/m²)) Saddle Folding: 1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²)) Size:	Capacity Per Tray (Lower Tray)	
1,700 sheets/30 sets (or 9 5/8" (243 mm) in height)  11"x 17", LGL, and LTRR: 650 sheets/30 sets (or 3 3/4" (96 mm) in height)  No finishing set, Collate, Group mode with different paper sizes: 650 sheets (or 3 3/4" (96 mm) in height)  Staple mode with different paper sizes: 650 sheets/30 sets (or 3 3/4" (96 mm) in height)  LTR and EXEC: 50 sheets (14 to 21 lb bond (52 to 81 g/m²)) 30 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²)) 11"x 17", LGL, and LTRR: 30 sheets (14 to 21 lb bond (52 to 81 g/m²)) 20 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²)) 2 sheets (29 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²)) Corner Staple/Double Staple mode: 11"x 17", LGL, LTR, LTRR, and EXEC  Saddle Stitch: 16 sheets (14 to 20 lb bond (52 to 81 g/m²)) 10 sheets (22 to 28 lb bond (82 to 105 g/m²)) Saddle Folding: 1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²)) Size:		'
11"x 17", LGL, and LTRR:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   No finishing set, Collate, Group mode with different paper sizes:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets (or 3 3/4" (96 mm) in height)   Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)   LTR and EXEC:   50 sheets (14 to 21 lb bond (52 to 81 g/m²))   30 sheets (22 to 28 lb bond (82 to 105 g/m²))   2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))   11"x 17", LGL, and LTRR:   30 sheets (14 to 21 lb bond (52 to 81 g/m²))   2 sheets (29 to 28 lb bond (82 to 105 g/m²))   2 sheets (29 to 28 lb bond (82 to 105 g/m²))   2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))   Corner Staple/Double Staple mode:   11"x 17", LGL, LTR, LTRR, and EXEC   Saddle Stitch:   16 sheets (14 to 20 lb bond (52 to 81 g/m²))   10 sheets (22 to 28 lb bond (82 to 105 g/m²))   Saddle Folding:   1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²))		
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Staple mode with different paper sizes:   650 sheets/30 sets (or 3 3/4" (96 mm) in height)		· · · · · · · · · · · · · · · · · · ·
LTR and EXEC:   50 sheets (14 to 21 lb bond (52 to 81 g/m²))   30 sheets (22 to 28 lb bond (82 to 105 g/m²))   2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))   11" x 17", LGL, and LTRR:   30 sheets (14 to 21 lb bond (52 to 81 g/m²))   2 sheets (22 to 28 lb bond (82 to 105 g/m²))   20 sheets (14 to 21 lb bond (52 to 81 g/m²))   20 sheets (22 to 28 lb bond (82 to 105 g/m²))   2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))   2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))   Corner Staple/Double Staple mode:   11" x 17", LGL, LTR, LTRR, and EXEC   Saddle Stitch:   16 sheets (14 to 20 lb bond (52 to 81 g/m²))   10 sheets (22 to 28 lb bond (82 to 105 g/m²))   Saddle Folding:   1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²))   Size:		
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Available Staple Size  30 sheets (14 to 21 lb bond (52 to 81 g/m²)) 20 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))  Corner Staple/Double Staple mode: 11"x 17", LGL, LTR, LTRR, and EXEC  Saddle Stitch: 16 sheets (14 to 20 lb bond (52 to 81 g/m²)) 10 sheets (22 to 28 lb bond (82 to 105 g/m²)) Saddle Folding: 1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²)) Size:		
20 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²)) Corner Staple/Double Staple mode: 11"x 17", LGL, LTR, LTRR, and EXEC  Saddle Stitch: 16 sheets (14 to 20 lb bond (52 to 81 g/m²)) 10 sheets (22 to 28 lb bond (82 to 105 g/m²)) Saddle Folding: 1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²)) Size:		
2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))  Corner Staple/Double Staple mode:  11" x 17", LGL, LTR, LTRR, and EXEC  Saddle Stitch:  16 sheets (14 to 20 lb bond (52 to 81 g/m²))  10 sheets (22 to 28 lb bond (82 to 105 g/m²))  Saddle Folding:  1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²))  Size:		
11"x 17", LGL, LTR, LTRR, and EXEC  Saddle Stitch: 16 sheets (14 to 20 lb bond (52 to 81 g/m²)) 10 sheets (22 to 28 lb bond (82 to 105 g/m²)) Saddle Folding: 1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²)) Size:		
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Max. Saddle Stitch Capacity/ Available Saddle Stitch Size  10 sheets (22 to 28 lb bond (82 to 105 g/m²)) Saddle Folding: 1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²)) Size:		
Available Saddle Stitch Size  1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²))  Size:	1	•
1 sheet (14 lb bond to 140 lb index (52 to 256 g/m²)) Size:		

ltem	Specifications
Power Source/Maximum Power Consumption	From the main unit/Approximately 123 W
Dimensions (H x W x D)	43 1/4" x 31 1/8" x 25 1/2" (1,097 mm x 789 mm x 646 mm) (when the auxiliary tray is extended)
Weight	Approximately 165 lb (75 kg)
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A: 64 1/2" x 28 1/8" (1,639 mm x 715 mm) (when the multi-purpose tray and the auxiliary tray are extended) 68 3/4" x 28 1/8" (1,746 mm x 715 mm) (when the optional External Puncher is attached, and the multi-purpose tray and the auxiliary tray are extended) imageRUNNER ADVANCE C5240: 64 1/2" x 28" (1,639 mm x 712 mm) (when the multi-purpose tray and the auxiliary tray are extended) 68 3/4" x 28" (1,746 mm x 712 mm) (when the optional External Puncher is attached, and the multi-purpose tray and the auxiliary tray are extended)

# **External 2/3 Hole Puncher-B2**

ltem	Specifications
Paper Size/Weight/Type	Size: Two Holes: LGL and LTRR Three Holes: 11" x 17" and LTR Weight: 14 lb bond to 140 lb index (52 to 256 g/m²)  Type: Thin (14 lb bond to 16 lb bond (52 to 63 g/m²)), Plain 1 (17 lb bond to 21 lb bond (64 to 81 g/m²)), Plain 2 (22 lb bond to 28 lb bond (82 to 105 g/m²)), Recycled, Color, Bond, Heavy 1 (29 lb bond to 60 lb cover (106 to 163 g/m²)), Heavy 2 (61 lb cover to 80 lb cover (164 to 220 g/m²)), Heavy 3 (82 lb cover to 140 lb index (221 to 256 g/m²)), Coated, and Letterhead
Punch Hole Quantity, Hole Diameter	Two or three holes: 3/8" (8 mm)
Distance between Punch Holes	Two holes: 2 3/4" (70 mm) Three holes: 4 1/4" (108 mm)
Punch Waste Tray Capacity	Two Holes: 10,000 sheets (21 lb bond (80 g/m²)) Three Holes: 3,000 sheets (21 lb bond (80 g/m²))
Power Source	From the main unit
Dimensions (H x W x D)	36" x 4 1/4" x 24 1/4" (915 mm x 107 mm x 615 mm)
Weight	Approximately 15.9 lb (7.2 kg)

# **Inner Finisher-E1**

ltem	Specifications				
Paper Size/Weight/Type	Size:     12" x 18", 12 5/8" x 17 11/16", 11" x 17", LGL, LTR, LTRR, STMT, STMTR, EXEC, Custom size (3 7/8" x 5 9/16" 12 5/8" x 18" (99 mm x 139.7 mm to 320 mm x 457.2 mm)), and Envelopes  Weight:     14 lb bond to 140 lb index (52 to 256 g/m²)  Type:     Thin (14 lb bond to 16 lb bond (52 to 63 g/m²)), Plain 1 (17 lb bond to 21 lb bond (64 to 81 g/m²)), Plain (22 lb bond to 28 lb bond (82 to 105 g/m²)), Recycled, Color, Pre-Punched, Bond, Heavy 1 (29 lb bond 60 lb cover (106 to 163 g/m²)), Heavy 2 (61 lb cover to 80 lb cover (164 to 220 g/m²)), Heavy 3 (82 lb coto 140 lb index (221 to 256 g/m²)), Tracing, Coated, Labels, Transparency, Letterhead, and Envelopes				
Capacity Per Tray (Standard Tray)*	No finishing set, Collate, Group mode:  12"x 18", 12 5/8"x 17 11/16", 11"x 17", LGL, LTR, LTRR, STMT, STMTR, and EXEC:  500 sheets (or 2 1/2" (62.5 mm) in height)  Collate + Offset, Group + Offset mode:  12"x 18", 12 5/8"x 17 11/16", 11"x 17", LGL, and LTRR:  200 sheets (or 2 1/2" (62.5 mm) in height)  LTR, STMT, STMTR, and EXEC:  500 sheets (or 2 1/2" (62.5 mm) in height)  Staple mode:  LTR:  30 sets (or 2 1/2" (62.5 mm) in height)  11"x 17", LGL, LTRR, and EXEC:  30 sets (or 1" (25 mm) in height)  No finishing set, Collate, Group mode with different paper sizes:  200 sheets (or 1" (25 mm) in height)  Staple mode with different paper sizes:  30 sets (or 1" (25 mm) in height)  * The number of sheets or sets which the tray can hold may vary, depending on the output settings.				
Capacity Per Tray (Inner Finisher Additional Tray-A1)	No finishing set, Collate, Group, Collate + Offset, Group + Offset mode:  12" x 18", 12 5/8" x 17 11/16", 11" x 17", LGL, LTR, LTRR, STMT, STMTR, and EXEC:  100 sheets (or 1/2" (12.5 mm) in height)  Staple mode:  11" x 17", LGL, LTR, LTRR, and EXEC:  3/8" (8.1 mm) in height  No finishing set, Collate, Group mode with different paper sizes:  100 sheets (or 1/2" (12.5 mm) in height)  Staple mode with different paper sizes:  15 sets (or 3/8" (8.1 mm) in height)				
Max. Stapling Capacity/ Available Staple Size	Corner Staple/Double Staple mode: LTR and EXEC: 50 sheets (14 to 21 lb bond (52 to 81 g/m²)) 30 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²)) 11"x 17", LGL, and LTRR: 30 sheets (14 to 21 lb bond (52 to 81 g/m²)) 20 sheets (22 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 to 28 lb bond (82 to 105 g/m²)) 2 sheets (29 lb bond to 140 lb index (106 to 256 g/m²))				
Power Source/Maximum Power Consumption	From the main unit/Approximately 40 W				
Dimensions (H x W x D)	9 1/4" x 30 1/2" x 21 1/4" (234 mm x 775 mm x 540 mm) (when the auxiliary tray is extended)				
Weight	Approximately 28.7 lb (13 kg) (when the Inner Finisher Additional Tray-A1 is attached)				
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A: 38 3/4" x 28 1/8" (985 mm x 715 mm)				

# **Inner Finisher Additional Tray-A1**

Item	Specifications			
Paper Size/Weight/Type	See specifications of "Paper Size/Weight/Type" in Inner Finisher-E1.			
Capacity Per Tray	See the specifications of "Capacity Per Tray (Inner Finisher Additional Tray-A1)" in Inner Finisher-E1.			
Dimensions (H x W x D)	2 1/4" x 8 1/8" x 17 3/4" (57 mm x 207 mm x 450 mm)			
Weight	Approximately 3.1 lb (1.4 kg)			

# Inner 2 Way Tray-F1

ltem	Specifications				
Paper Size/Weight/Type	Size:				
Capacity	Tray A: 250 sheets* (20 lb bond (80 g/m²)) Tray B: 100 sheets* (20 lb bond (80 g/m²))  * When LTR or smaller size paper is used.				
Dimensions (H x W x D)	3" x 16 3/4" x 16" (76 mm x 426 mm x 407 mm)				
Weight	Approximately 1.3 lb (0.6 kg)				
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A: 33 1/2" x 28 1/8" (850 mm x 715 mm) (when the multi-purpose tray is extended) imageRUNNER ADVANCE C5240: 33 1/2" x 28" (850 mm x 712 mm) (when the multi-purpose tray is extended)				

# **Copy Tray-J1**

ltem	Specifications				
Paper Size/Weight/Type	Size:				
Capacity	100 sheets (20 lb bond (80 g/m²))				
Dimensions (H x W x D)	4 7/8"x 14 3/8" x 14 3/4" (124 mm x 365 mm x 373 mm) (when the auxiliary tray is extended) 3 5/8" x 9 7/8" x 14 3/4" (93 mm x 252 mm x 373 mm) (when the auxiliary tray is not extended)				
Weight	Approximately 1.1 lb (0.5 kg)				
Installation Space Including the Main Unit (W x D)	imageRUNNER ADVANCE C5255/C5250/C5240A/C5235A: 38 1/8" x 28 1/8" (967 mm x 715 mm) (when the multi-purpose tray is extended) imageRUNNER ADVANCE C5240: 38 1/8" x 28" (967 mm x 712 mm) (when the multi-purpose tray is extended)				

# **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)	1 5/8" x 3 1/2" x 3 3/4" (40 mm x 88 mm x 96 mm) (excluding the attachment kit and cable)			
Weight	Approximately 7.1 oz (200 g) (including the attachment kit and cable)			

# **Super G3 FAX Board-AE2**



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	Public Switched Telephone 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 l	Super G3: 33.6 kbps, G3: 14.4 kbps		
Compression Method	MH, MR, MMR,	MH, MR, MMR, JBIG		
Transmission Type	Super G3, G3	Super G3, G3		
Sending Original Sizes	11" x 17" to STM	11" x 17" to STMTR		
Receiving Paper Sizes	11" x 17" to STM	11" x 17" to STMTR		
Transmission Times	JBIG: Approxim	JBIG: Approximately 2.6 seconds		
Auto Dial Function		Address Book: 1,800 destinations (including destinations stored in one-touch buttons)		
Image Memory	Approximately	Approximately 6,000 pages		

<sup>\*1</sup> 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.

<sup>\*2</sup> Pels stands for picture elements (pixels).

# **Send Function**

#### Scan Features

ltem	Specifications				
Communication Protocol	FTP (TCP/IP), SMB (TC	FTP (TCP/IP), SMB (TCP/IP), WebDAV			
Data Format	TIFF, JPEG, PDF, XPS,	OOXML (PowerPoint/Word)			
Resolution	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				
System Environment	Windows 2000 Server SP4, Windows XP Professional SP3, Windows Server 2003 R2 SP2, Windows Vista SP2, Windows Server 2008 SP2, Windows Server 2008 R2 SP2, Windows 7, Solaris 10, Mac OS X 10.4.x/10.5.x/10.6.x, Red Hat Linux 9				
Interface	1000BASE-T, 100BASE-TX, 10BASE-T				
Color Mode	Automatic-Color Select (Full Color/Grayscale), Automatic-Color Select (Full Color/Black-and-White), Full Color, Grayscale, Black-and-White				
Original Type	Text, Text/Photo, Photo				
Other	Preview, Browse Windows (SMB) File Server				
Optional PDF/XPS/OOXML	PDF	Compact, Trace and Smooth, Encryption, OCR, Device Signature, User Signature, Optimization for Web*1, PDF/A-1b, Reader Extensions, Policy Applied			
Functions	XPS	Compact, OCR, Device Signature, User Signature			
	OOXML PowerPoint, Word, OCR				

 $<sup>^{*}1</sup>$  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*1, 200 x 200 dpi*1, 300 x 300 dpi*1, 400 x 400 dpi*1, 600 x 600 dpi*1		
	E-mail	TIFF, JPEG, PDF, XPS, OOXML (PowerPoint/Word)		
Format	I-Fax (Black-and-White)	TIFF (MH, MR*1, MMR*1)		
	I-Fax (Color)	TIFF (Profile-C)*1		
Ovininal Cina	E-mail	11" x 17", LGL, LTR, LTRR, STMT, STMTR		
Original Size	I-Fax	11" x 17", LGL <sup>*2</sup> , LTR, LTRR, STMT <sup>*2</sup> , STMTR <sup>*2</sup>		
Server Software	Microsoft Exchange 2	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 Functions (E-mail only)	PDF	Compact, Trace and Smooth, Encryption, OCR, Device Signature, User Signature, Optimization for Web <sup>13</sup> , PDF/A-1b, Reader Extensions, Policy Applied		
	XPS	Compact, OCR, Device Signature, User Signature		
	OOXML	PowerPoint, Word, OCR		

<sup>\*1</sup> Available after setting RX conditions of the destination.

<sup>\*2</sup> Sent as LTR

 $<sup>^{*}</sup>$ 3 PDF files optimized for Web viewing.

# **Network Environment**

# **Hardware Specifications**

Network Interface	10Base-T/100Base-TX/1000Base-T (RJ-45)
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# **Software Specifications**

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

# **Printer Settings**

# **Software Specifications**

Command Language	PCL5c, PCL6, PostScript 3		
Resident Fonts	PCL:	93 Scalable fonts, 2 OCR fonts, and 10 Bitmap fonts Andale Font* (Japanese, Korean, Simplified Chinese, Traditional Chinese)	
	PS:	136 Scalable fonts	
Duintalala Avaa	PCL5c, PCL6:	Reduced to 1/6" (4.23 mm) from the top, bottom, left, and right edges of the paper.	
Printable Area	PostScript 3:	Reduced to 1/6" (4 mm) from the top, bottom, left, and right edges of the paper.	

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

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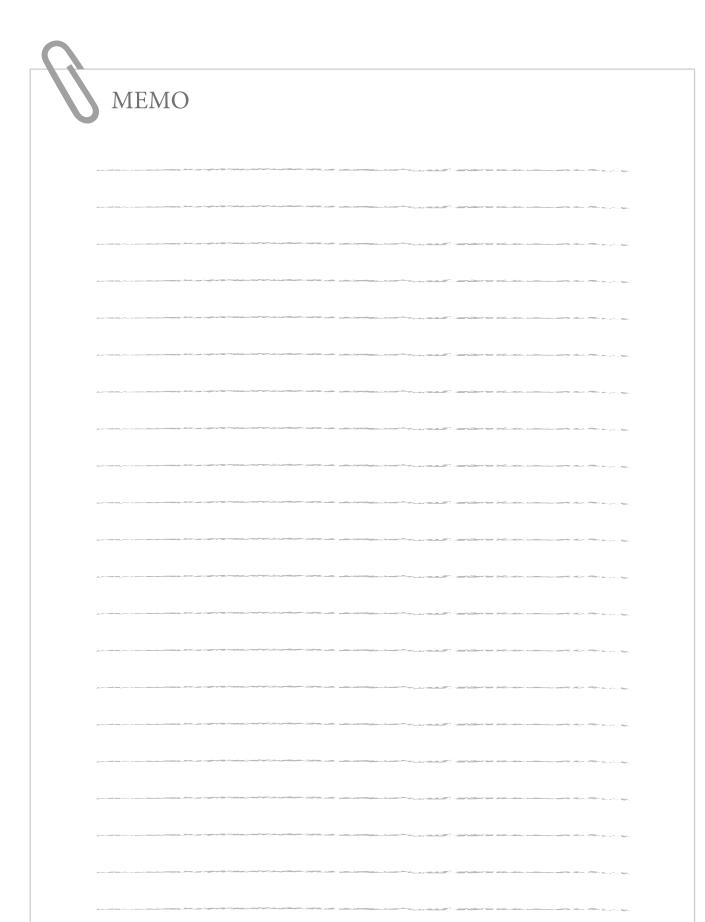
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