## **FUJIFILM**



#### Reference Guide

## Main Unit

Apeos C3060

Apeos C2560

Apeos C2060

The manuals for this product may include descriptions about the models, features, and separately-sold accessories that are unavailable depending on the country and/or region. Contact your local representative for more information.

## Preface

A guide describing the basic operations, maintenance and precautions for use of the main unit.

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- Some parts of this manual are subject to change without prior notice.
- The screen shots and the illustrations in this manual are used as examples. They may differ from yours depending on the model, the software, or the OS.
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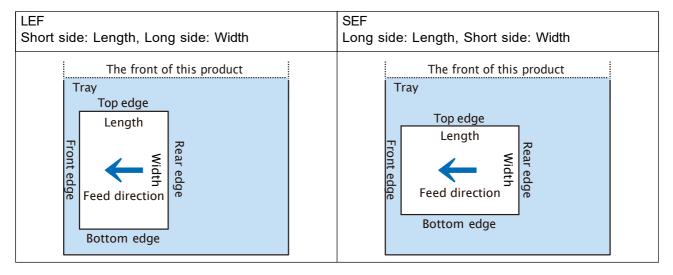
Microsoft product screen shots reprinted with permission from Microsoft Corporation.

#### **Notations in Manual**

The following symbols are used in this manual.

[ Important	Indicates important information you have to know or be reminded before operations.
Note	Indicates supplemental information useful for operations.
6∂ Refer	Indicates reference destinations.
66 39	Names and inputs of folders, files, apps, and functions. Also reference pages of the manual.
< >	Keys of the keyboard, buttons and lamps of the optional units.
[]	Tab names, item names, button names, menu names, and file names on the printer operation screen.
>	The display order on the control panel. It is used as [Item name] > [Item name].
u 99	A manual to be referenced.

- There are two paper loading directions: LEF and SEF.
- The width, length, front edge, rear edge, top edge, and bottom edge of paper indicate the following positions. For the High Capacity Feeder and Paper Tray 5 (Bypass), the feeding direction is opposite.

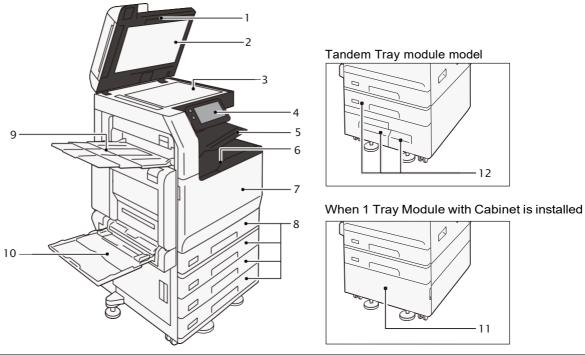


- Some functions mentioned in this manual may not be used according to the model and installed optional units.
- "WSD" stands for "Web Services on Devices".
- "XPS" stands for "XML Paper Specification".

## 2 Before Using the Machine

## **2.1** Device Components

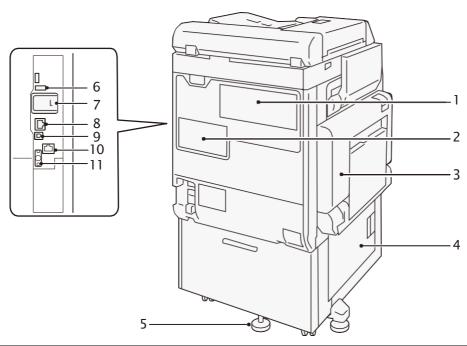
#### **Front**



No.	Component	Function
1	Duplex Automatic Document Feeder	Load a document here.
2	Document Cover	Holds a document in place.
3	Document Glass	Load a document here.
4	Control Panel	Switches the power of the machine on and off. A touch screen used for operation of the machine.
5	Extra Center Tray (optional)	Outputs are delivered here.
6	Center Tray	
7	Front Cover	Open this cover to clear paper jams or replace the consumables.
8	Paper Trays 1 to 4	Load paper here.
9	Side Tray (optional)	Outputs are delivered here.
10	Paper Tray 5 (Bypass)	Load paper here.
11	1 Tray Module with Cabinet	

No.	Component	Function
12	Tandem Trays (Paper Trays 2, 3, 4)	Load paper here.

## Left Side and Rear



No.	Component	Function
1	Telephone line connectors	Use "TEL" to call when using the telephone. Use "LINE 1" for calls using a handset connected to the TEL jack.
2	Storage connections	Used for connecting an SSD or HDD (optional) to the machine.
3	Upper Left Cover	Open this cover to clear paper jams.
4	Lower Left Cover	
5	Adjusting foot	Prevents the device from toppling over. Move the device to its installation site and then rotate this adjuster in a clockwise direction until it touches a floor.
6	USB 2.0 interface connector	Connects to a memory card reader, an optional component or a peripheral with a USB cable.
7	Wireless Network Kit (optional)	Used for connecting wireless network (Wi-Fi/Bluetooth) to the machine.
8	Network Port	Connects to a network cable.
9	USB 3.0 interface connector	Connects to a USB cable for printing.
10	Network Port (optional)	Connects to a network cable.
11	EP Interface	Connects the device accessories such as the billing devices and authentication devices.

#### **LAN** connection

When connecting to the network port, keep the machine power switched off.

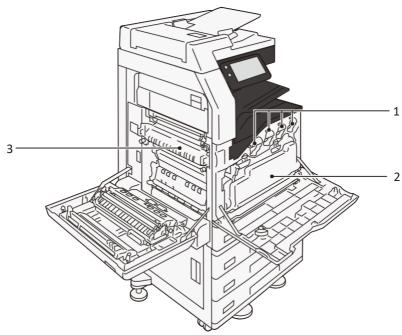


When a connection failure occurs, it may be improved by setting [Disabled] in  $\bigcirc$  > [Device] > [Network Settings] > [Protocol Settings] > [Ethernet Settings] > [Energy Efficient Ethernet] in the System Administrator mode.

#### **USB** connection

When connecting to a USB connector, keep the machine power switched off.

#### Inside

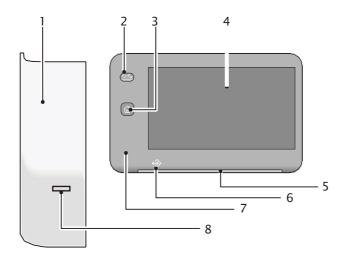


No.	Component	Function
1	Toner Cartridge	Contains Black (K), Cyan (C), Magenta (M), and Yellow (Y) toners.
2	Waste Toner Container (R5)	Collects waste toner.
3	Fusing Unit (R8)	Fuses toner on paper. Do not touch this unit as it is extremely hot.

## **Control Panel**

#### 6-∂ Refer

For Control Panel, refer to the "Reference Guide - Operations".



No.	Component	Function	
1	Embedded IC Card Reader (optional)	Used to authenticate a user using an IC card.	
2	Power / Power Saving Button	The power switches on.  Note  When "Please wait" is displayed, the machine is warming up. The use of machine is not available during this time.  If the power does not switch on, confirm that the power plug is connected.	
3	Home Button	Pressing this button displays the Home screen.  Note  When the Home button is pressed, the settings of all applications in operation are reset.	
4	Touch Panel Display	Displays messages required for operation, and buttons for various features.	
5	Status Display Indicator	The indicator lights up in green at an instant of operation reception. When an error occurs, the lamp blinks in orange.	
6	Data Indicator	This indicator blinks while data is being sent from the machine or data is being received from the client computer.  Also, this indicator lights up when documents are saved in the machine or the fax is stored in a local folder.	
7	NFC touch area	This is an area for you to hold up your NFC-supported mobile devices over. To communicate interactively, the NFC function of this machine needs to be enabled.	

No.	Component	Function
8	USB memory slot	Insert a USB memory device directly here.
		A memory card reader or a USB memory device cannot be connected to the USB memory slot with a USB cable. Note that the machine will not recognize the memory on a memory card reader or a memory device connected to a USB interface connector on the rear side of the machine when a USB memory device is already inserted in the USB memory slot.

#### 2.2 Print Area

### Image Loss Width (mm)

There is an unprintable area (image loss area) along all four edges of the paper.

The image loss widths are 4.0 mm at the front edge, 2.0 mm at the rear edge, 2.0 mm at the top edge, and 2.0 mm at the bottom edge.

#### Guaranteed Print Area (mm)

The following are the areas for which the image quality is guaranteed.

A3 or smaller		Area excluding an image loss area along all four edges of the paper.
Larger than A3	Copying	289 x 423.4 max.
	Printing	289 x 423.4 max.

## Standard Printable Area (mm)

A3 or smaller		Area excluding a margin (4.1 mm) along all four edges of the paper.
Larger than A3 Standard size		288.8 x 474.4 max.
	Custom Size	Area excluding a margin (4.1 mm) along all four edges of the paper.

## Extended Printable Area (mm)

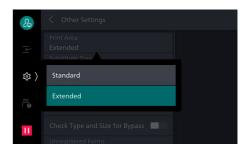
Changing the printable area settings enables you to print over a margin (4.1 mm) for the standard printable area.

A3 or smaller		Area excluding an image loss area along all four edges of the paper.
Larger than A3 Copying		291 x 425.8 max.
	Printing	291 x 476.6 max.

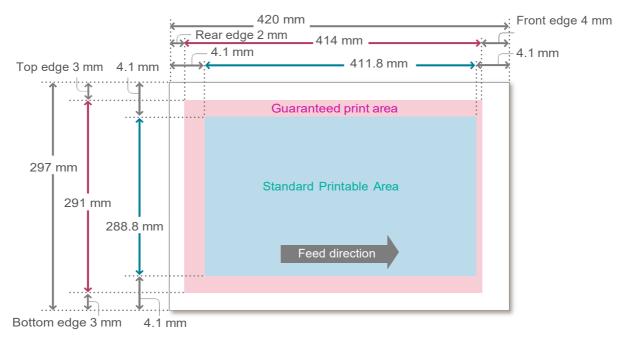
#### Changing the extended printable area settings

- **1.** Login to the System Administrator Mode.
- 2. Tap > [Device] > [App Settings] > [Print Settings] > [Other Settings] > [Print Area] > [Extended].

You can change the settings from [Tray / Output] > [Edge Erase / Print Position] > [Margins] of the PCL printer driver.



#### A3 size (Printing)



#### Note

- When the paper size is A3 or smaller, "extended printable area" = "guaranteed print area".
- When the paper size is larger than A3, our company does not guarantee the image quality for the portion of the "extended printable area" that exceeds the "guaranteed print area".

2.2 Print Area

#### 2.3 Paper

#### Recommended Paper

#### Standard paper

Paper name	Paper type setting for paper tray	Image processing to the paper type	Paper weight (g/m²)
Vitality Multipurpose Printer Paper	Plain	Plain A	75
Premier	Plain	Plain D	80
Bold Digital Printing Paper	Bond	Plain F	90
Digital Colour Colotech+ GOLD	Bond	Plain F	90

To use paper other than the above, contact your local representative.

#### **Unusable paper**

Avoid using the following paper to prevent machine malfunction.

- Paper using ink that deteriorates with fusing heat
- · Ink jet printer paper
- · Business card size paper
- · Wrinkled or folded paper
- Transparency

- Damp paper, damp and wavy paper
- Paper with 12 mm or greater curl
- · Thermal paper, heat-transfer paper
- · Envelopes with windows

There are more types of unusable paper other than the above. For details, contact your local representative.

#### Storing and Handling Paper

#### Storing paper

Follow the guidelines below since paper is susceptible to moisture in the air and easily deformed by impacts.

- Store paper in a place of low humidity. Paper that has absorbed moisture can create paper jams or poor image quality.
- Using paper stored in a low-temperature environment may cause fusing failures. Storing paper in an environment where the temperature is 16°C or higher is recommended.
- Coated paper stored in a high-temperature, high-humidity environment may cause misfeeding or double-feeding.
- After opening a package of paper, seal and store the remaining paper in a moisture-proof wrapper or a reclosable plastic bag.
- To prevent bending or warping, store paper flat. Do not store it upright.
- Do not store paper under direct sunlight.

### **Handling paper**

- Do not use collected pieces of paper.
- Do not use wrinkled or folded paper.
- Do not load paper of different sizes or types in the same tray.
- Before loading paper into the tray, fan a stack of paper well to prevent paper jams and double-feeding (multiple sheets of paper are being fed simultaneously) of films and coated paper.

# Basic Operations of the Machine

## 3.1 Loading Paper

After loading paper, configure the Paper Tray settings on the Home screen.

#### **Important**

Do not place paper or other objects in the reserved space of the tray. It may cause paper jams or machine malfunction.



- While the printer is processing a job, do not remove the Paper Tray used for the job.
- Before loading the paper into the Paper Tray, fan a stack of paper well. This will separate the sheets, and it can prevent paper jamming.



For details, refer to "Setup" in "Reference Guide - Operations".

#### Paper Trays 1 to 4

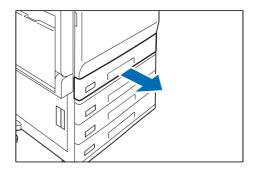
The paper feeding method is the same for Paper Trays 1 (top tray) through 4 (bottom tray).

The top face of loaded paper is the surface printed on.

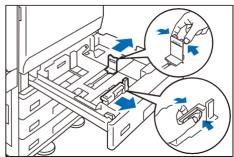
#### Loadable paper

Paper size (mm)	Width	140 to 297
	Length	182 to 432
Paper weight (g/m <sup>2</sup> )	Single side printing	60 to 256
Maximum number of sheets (sheets) (80 g/m <sup>2</sup> paper)		520

- 1. Pull out the Paper Tray until it stops.
- 2. When paper is already loaded in the tray, take out the paper.



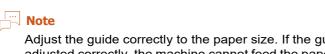
3. Pinch the two Guide Clips, and adjust to the correct paper



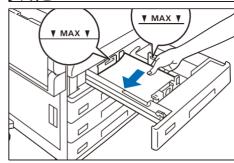
4. Fan a stack of paper, face the print surface up, and then load the paper with edges aligned according to the direction of the arrow.



Do not load paper above the maximum fill line. It may cause paper jams or machine malfunction.



Adjust the guide correctly to the paper size. If the guide is not adjusted correctly, the machine cannot feed the paper properly, resulting in paper jams.



5. Push in the Paper Tray.

### **Tandem Trays**

The paper feeding method for Tray 2 is the same for Paper Trays 1 to 4 (p.12).

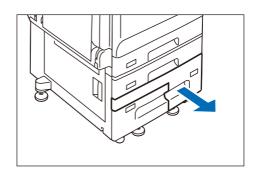
The paper feeding method is the same for Paper Trays 3 (left side) and 4 (right side).

The top face of loaded paper is the surface printed on.

#### Loadable paper

		JIS B5 , A4 , 7.25 x 10.5" (184 x 267 mm) , Letter	
Paper weight (g/m <sup>2</sup> )	Single side printing	60 to 256	
Maximum number of sheets	Tray 3	870	
(sheets) (80 g/m <sup>2</sup> paper)	Tray 4	1,180	

- 1. Pull out the Paper Tray until it stops.
- 2. When paper is already loaded in the tray, take out the paper.

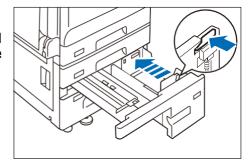


- 3. Pinch the guide clip, and adjust to the correct paper size.
- 4. Fan a stack of paper, face the print surface up, and then load the paper with edges aligned according to the direction of the arrow.



#### **Important**

Do not load paper above the maximum fill line. It may cause paper jams or machine malfunction.



#### 5. Push in the Paper Tray.

#### Setting special paper and other media

#### Hole punched paper

Paper orientation: Load paper with holes facing the left side when viewed from the front of the

#### Paper Tray 5 (Bypass)

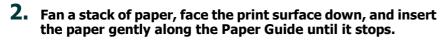
The Paper Tray 5 (Bypass) allows you to use a variety of paper sizes and types that cannot be used in Standard Trays and Tandem Tray.

The bottom face of loaded paper is the surface printed on.

#### Loadable paper

Paper size (mm)	Width	89 to 297
	Length	99 to 432
Paper weight (g/m²)	Single side printing	60 to 216
Maximum number of sheets (sheets) (80 g/m² paper)		100

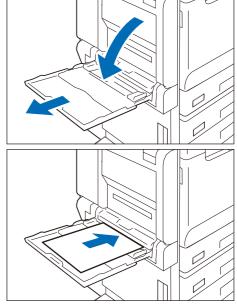
#### 1. Open the Paper Tray.



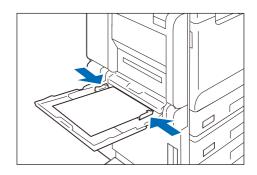


#### **Important**

Do not set documents above the maximum fill line. It may cause paper jams or machine malfunction.



#### 3. Slide the Paper Guide to the correct paper size.



#### Setting special paper and other media

#### Hole punched paper

Paper orientation: Load paper with holes facing the right side when viewed from the front of the machine

#### **Postcards**

Paper orientation: LEF

#### **Envelopes**

Paper orientation when the flaps are open: Flaps come at the left when viewed from the front of the machine

Paper orientation when the flaps are closed: Flaps come at the right when viewed from the front of the machine

## 3.2 Loading Documents

#### **Document Feeder**

#### Loadable paper

Paper size (mm)	Width	49 to 297
	Length	85 to 432
Paper weight	Single side printing	38 to 128
(g/m <sup>2</sup> )	Double side printing	50 to 128
Maximum number of sheets (sheets) (80 g/m <sup>2</sup> paper)		130



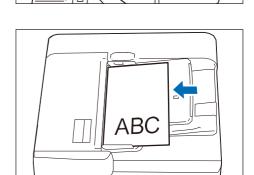
When the Fax Kit is equipped, the loadable paper size is up to  $600 \ \text{mm}$  for the length.

#### **1.** Open the Document Cover.

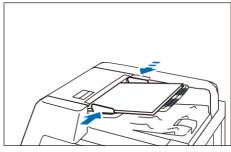
- 2. Wipe off any dirt adhering to the glass strip and white plastic area located in the left side of the Document Glass.
- 3. Close the Document Cover.
- 4. Confirm that the document is free of tag paper, adhesive tape, staples, and clips, and stretch out the document if it is wrinkled or folded.
- **5.** Align the upper left corner of the document so that the original size is correctly detected.
- Load the document face up (when the document is 2-sided, place the front side up) in the center of Document Feeder.



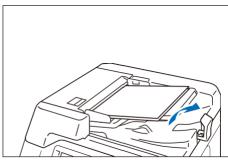
Do not set documents above the maximum fill line. It may cause paper jams or machine malfunction.



7. When the confirmation indicator lights up, move the document guide to align with both edges of the document.



**8.** Open the Document Stopper.

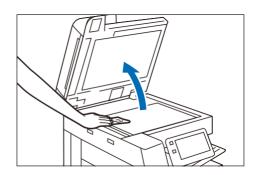


#### **Document Glass**

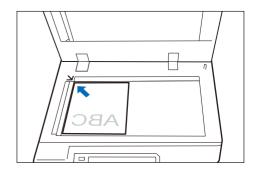
#### Loadable paper

Paper size (mm)	Width	Up to 297
	Length	Up to 432

1. Open the Document Cover, and wipe off any dirt from the Document Glass.



- 2. Load the document face down with the document aligned with the upper left corner of the Document Glass.
- 3. Close the Document Cover.



## 3.3 Outputting Paper

#### **Print Surface**

The print surface refers to the surface printed on in single-sided printing (the first page in double-sided printing).

Trays other than Side Tray: Face-down

Side Tray: Face-up



Paper cannot be output upside down.

		Single-sided printing	Double-sided printing
Paper size (mm)	Width	89 to 297	128 to 297
	Length	99 to 432	140 to 432
Paper weight (g/m²)	)	60 to 256	60 to 169

#### Tray capacity

#### A4 paper

Center Tray	Center Tray Without Extra Center Tray	Without offset	500 sheets
		With offset	200 sheets
	With Extra Center Tray	Without offset	250 sheets
		With offset	125 sheets
Extra Center Tray	Without offset		250 sheets
Side Tray			100 sheets



- The tray capacity varies depending on the following conditions.
  - Paper size, paper weight
  - Paper types (coated paper or uncoated paper, paper curl height, etc.)
  - Single-sided prints / double-sided prints
  - Image density
- The output operation stops when the Center Tray becomes full.

### Offset



Offset on the Extra Center Tray is optional. Offset cannot be performed on the Side Tray.

The paper is output with offset stacking for easy separation.

Use the printer driver to set the offset of outputs.

Paper size (mm)	Width	89 to 297
	Length	99 to 432
Paper weight (g/m²)		60 to 256

## **4** Maintenance

#### 4.1 Consumables

Consumables recommended by our company are manufactured under the standards suitable for this machine. Using consumables not recommended by our company may affect print quality or performance provided by the product. Use consumables that our company recommends for this machine.

Consumable types
Toner Cartridge [K] (Black)
Toner Cartridge [C] (Cyan)
Toner Cartridge [M] (Magenta)
Toner Cartridge [Y] (Yellow)
Drum Cartridge (YMCK)
Waste Toner Container
Stamp Replacement Kit

#### **Handling consumables**

- Do not store boxes of consumables upright.
- Do not unpack consumables before use. Avoid storing consumables in the following locations:
  - In high temperature and humid locations
  - Near heat-generating devices
  - Areas exposed to direct sunlight
  - Dusty areas
- When using consumables, carefully read precautions for use instructed on their bodies or packages.
- We recommend keeping spare consumables in stock.
- To order consumables, have the product codes ready and contact your local representative.

#### **Replacing consumables**

To display the consumables progress, tap (☼) > [Device Status] > [Supplies].

When the end of life for a consumable is reached, a message appears on the Touch Panel Display. Replace the consumable indicated in the message.

For the replacement method, refer to the steps provided on the box of the consumable.

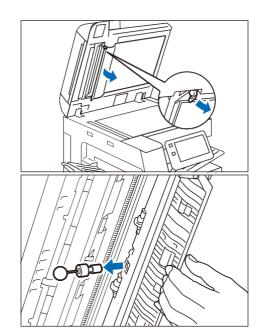




- When replacing Toner Cartridges, keep the machine power switched on.
- When replacing a toner cartridge or Waste Toner Container, toner may spill and soil the floor. We recommend laying a piece of paper or a sheet on the floor beforehand.
- Do not take out or shake the Waste Toner Container before it is filled up.
   Accurate detection can become no longer possible, and the toner may be spilled from the Waste Toner Container.
- Do not touch the filter surface at the leading end of Waste Toner Container. You can get toner on your fingers.
- A trouble with image quality results if the Drum Cartridge is placed under a direct sunlight or intense fluorescent light, or if the drum surface is touched and scratched.

#### Stamp Replacement Kit

1. Open the Document Cover and pinch the handle to open the Side 2 scanner.



- 2. Stick included pins into the Stamp kit to extract Stamp ink.
- 3. Insert new Stamp ink.
- 4. Close the Side 2 scanner, then close the Document Cover.

## 4.2 Periodic Replacement Parts

In order to maintain the functions and performance of the machine, some parts need to be replaced periodically. The intervals for replacement will vary depending on the printing conditions including the paper sizes, types, and printing environment, as well as on how often the machine power is turned on and off.

Periodic Replacement Part types			
Fusing Unit			
Transfer Belt			
Transfer Roller			

## 4.3 Cleaning Main Unit

- When wiping the main unit with a wet cloth, use a soft, moistened and tightly-squeezed cloth. The main unit may break down if the moisture remains on it.
- Do not use chemicals such as benzine or thinner. Doing so may damage the paint or coating on plastic parts.

#### Outside the Main Unit

#### **Exterior**

1. Wipe the exterior with a soft, moistened, and tightly-squeezed cloth.

When stains cannot be removed easily, wipe them lightly with the soft cloth slightly moistened with a thin neutral detergent solution.

2. Wipe the moisture off with a dry soft cloth.

#### **Touch Panel Display**

Wipe lightly with a dry soft cloth.

When wiping the main unit with a wet cloth, wipe it lightly with a soft, moistened and tightly-squeezed cloth.

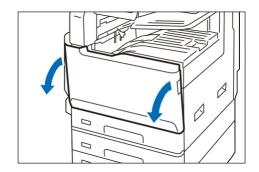


Wiping the panel strongly may damage the panel. Wipe lightly.

#### **LED Printhead**

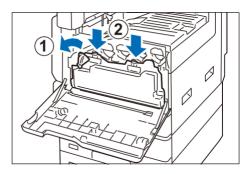
When you have replaced the Waste Toner Container or Drum Cartridge, clean the LED printheads in order to prevent density and color irregularities from occurring.

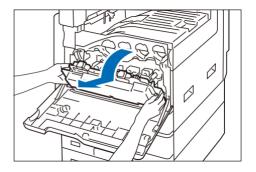
1. Confirm that the machine is not operating, and open the Front Cover.



2. Turn the stopper of the Waste Toner Container counterclockwise to release the lock, and then pull it out obliquely upward as pressing down the upper claw.

Place the removed container upright on a flat surface.

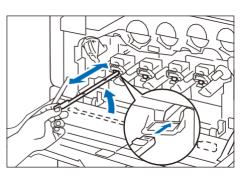




3. Slide out the cleaning bar from the back side of the Front Cover to clean each LED printhead.

Orient the cleaning bar with the arrow (  $\uparrow$  ) facing up, insert the cleaning bar until it stops, and then pull it out slowly. Clean each LED printhead by repeating the back and forth action two to three times.

- 4. Place the cleaning bar back to its original position in the back side of the Front Cover.
- **5.** Return the Waste Toner Container back to its original state.
- **6.** Close the Front Cover.



#### Scanner

#### Document cover, Document Glass, film, scanner glass

For the cleaning method, see the labels on the main unit.

Wipe off any dirt with the supplied cloth about once a month.

When stains cannot be removed easily, wipe them lightly with the soft cloth slightly moistened with a thin neutral detergent solution.

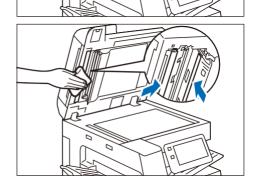
**1.** Open the Document Cover.



2. Wipe off any dirt from the glass.



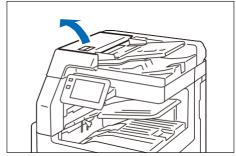
- 3. Wipe off any dirt from the film.
- 4. Close the Side 2 scanner, then close the Document Cover.



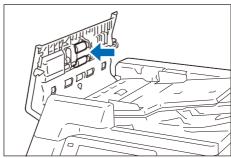
#### **Document Feeder rollers**

Clean the Document Feeder rollers about once a month.

1. Pull up the front handle of the Top Cover of the Document Feeder, and open the cover until it stops.



- 2. While turning the rollers, wipe them with a soft cloth slightly moistened with water.
- 3. Close the Top Cover of the Document Feeder and make sure that there is no gap on the front or rear of the cover.



## 4.4 Paper Jams

If paper is jammed, the machine stops and an alarm sounds. Follow the instructions displayed on the screen to remove the jammed paper.

Gently remove the paper being careful not to tear it. If paper is torn while it is being removed from the machine, remove all the torn pieces making sure that none remain inside the machine.

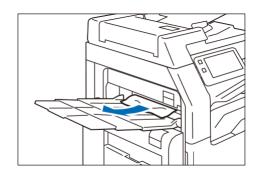
When you have finished clearing the paper jam, printing is resumed from the state before the paper jam occurred. If a paper jam occurred during copying, tap on [Start]. Copying is resumed from the state before the paper jam occurred.



- If a paper jam occurred, check the paper jam position before pulling out a Paper Tray.
- Clear the paper jams while the machine is on.
- Do not touch components inside the machine. This may cause print defects.

#### Side Tray

1. Remove the jammed paper.



## Inside Upper Left Cover

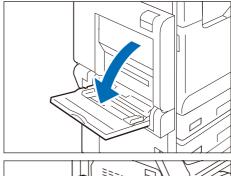
#### **Marning**

The Fusing Unit is hot. It may cause burn injury. Do not touch this unit.

#### **Important**

Do not touch the machine's transfer belt (black film-like belt) inside the Upper Left Cover when you remove the jammed paper. The image quality may be deteriorated or the transfer belt may be damaged and need replacement.

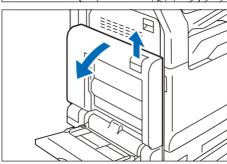
#### 1. Open the Paper Tray 5 (Bypass).



## 2. While lifting up the Release Handle, open the Upper Left



When the Side Tray is installed, remove the paper in the Side Tray, close the Side Tray, and then open the Upper Left Cover.



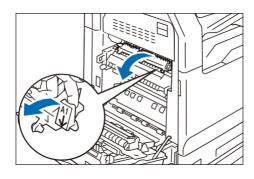
#### **3.** Remove the jammed paper.



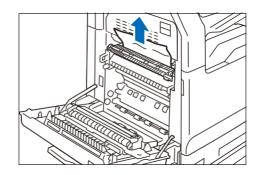
When the lead edge of the jammed paper does not reach the fixing unit, pull the paper outward to remove

#### **Fusing Unit**

1) Pull the handle [A1].

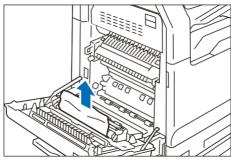


- 2) Remove the jammed paper.
- 3) Return the handle [A1] to the original position.

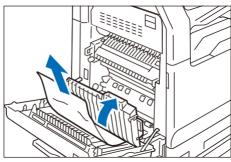


#### **Duplex Unit**

1) Remove the jammed paper.

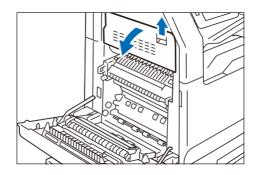


- 2) While holding the handle [A2], remove the jammed paper.
- 3) Return the handle [A2] to the original position.



#### **Top Cover**

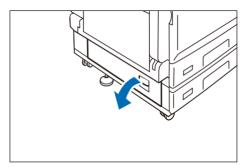
- 1) While lifting up the Release Handle, open the Top Left Cover.
- 2) Remove the jammed paper.
- 3) Close the Top Left Cover.



4. Close the Upper Left Cover.

## In Bottom Left Door (for 2-tray configuration)

1. While lifting up the Release Handle, open the Lower Left Cover.

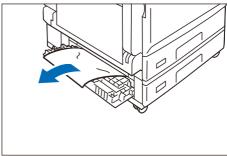


2. Remove the jammed paper.



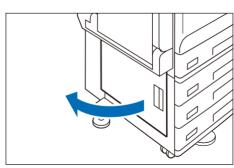
Paper may be jammed in upper areas that are difficult to see. Check carefully.

3. Close the Lower Left Cover.



## In Bottom Left Door (for 4-tray configuration)

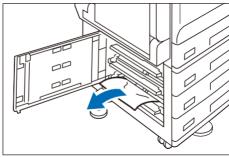
1. While lifting up the Release Handle, open the Lower Left Cover.



2. Remove the jammed paper.

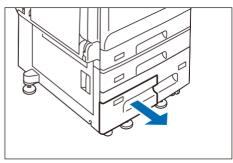


Paper may be jammed in upper areas that are difficult to see. Check carefully.

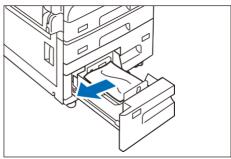


## Tandem Tray 3

1. Pull out the Paper Tray where the paper jam occurred until it stops.

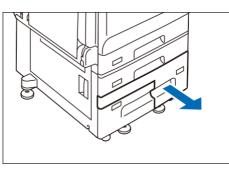


- 2. Remove the jammed paper.
- 3. Push in the Paper Tray.

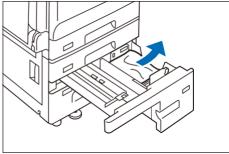


## Tandem Tray 4

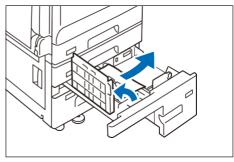
1. Pull out the Paper Tray where the paper jam occurred until it stops.



2. Remove the jammed paper.

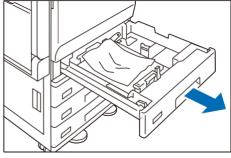


- 3. Open the cover and remove the jammed paper.
- 4. Close the cover and push in the Paper Tray.

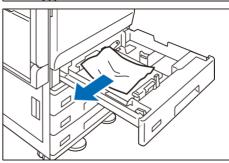


## Paper Trays 1 to 4

1. Pull out the Paper Tray where the paper jam occurred until it stops.

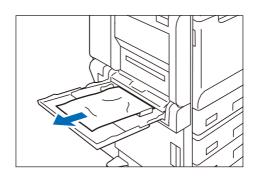


- 2. Remove the jammed paper.
- 3. Push in the Paper Tray.



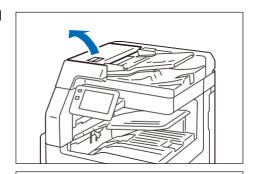
## Paper Tray 5 (Bypass)

**1.** Remove the jammed paper.



## **Duplex Automatic Document Feeder**

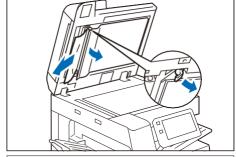
- 1. Remove all documents from the Document Tray.
- 2. Pull up the front handle of the cover and open the cover until it stops.



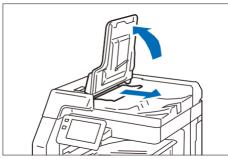
- 3. Remove the document.
- 4. Close the cover.



- 5. If you cannot find the document, open the Document Cover, grip the handle to open the Side 2 scanner, and then remove the document.
- **6.** Close the Side 2 scanner, then close the Document Cover.



- **7.** Lift the Document Feeder Tray and remove the document.
- **8.** Put the Document Feeder Tray back into position.



## **Appendix**

#### 5.1 **Main Specifications**

This section lists the main specifications of the machine. Note that the specifications and the appearance of the product may change without prior notice.



- The specifications are not intended to guarantee the image quality performance and feeding performance of all papers. Use of our brand paper is recommended. To use other paper, contact your local representative.
- · Wireless Network Kit (optional) is sold separately. It has obtained certification separately from the main
- · Certified model name of Wireless Network Kit (optional): Titan2020
- · Certified model name of FAX (optional): FX2A-FAX



For specifications of optional units, refer to the chapter of the concerned unit in "Reference Guide -Optional Units".

#### **Basic Specifications/Copy Function**

Item	Specification			
Туре	Desktop/Console			
Memory capacity	4 GB (Max. 4 GB)			
Storage device capacity	128 GB			
Color capability	Full color			
Scanning resolution	600 x 600 dpi			
Printing resolution	1,200 x 2,400 dpi			
Halftone/printable colors	256 halftones for each color (16,700,000 colors)			
Warm-up time	Embedded Plug-ins / Custom Services When enabled: 28 seconds or less (23 degrees Celsius room temperature), When disabled: 22 seconds or less (23 degrees Celsius room temperature)  Note  It may vary depending on the usage conditions.			
Recovery time	C3060 C2560/C2060			60
(Recovery time from Sleep Mode)	14 seconds or less (23 degrees Celsius room temperature)  12 seconds or less (23 degrees Celsius room temperature)			`
First copy output time	C3060		1	C2560/C2060
(A4 <sub>[]</sub> )	Monochrome 4.9 seconds 5.9 seconds		5.9 seconds	
	Color 6.7 seconds 8.1 seconds			8.1 seconds

Item	Specification					
Reduction/enlargement	Size-for-size:1: 1 ± 0.7% Preset: 50%, 70%, 81%, 86%, 115%, 122%, 141%, 200% Variable: 25 - 400% (1% increments)					
Continuous copy speed (sheets/minute)	Paper size	r size JIS B5 D/A4 D A4 JIS B4 JIS B		JIS B5/A3		
(continuous 1-sided	C3060	30		23	20	17
copy/same magnification,	C2560	25		19	16	14
monochrome)	C2060	20		16	13	11
Paper Tray Capacity	Model-4T		2,180			
(Maximum number of sheets of paper)	Model-2T/2TS		1,140			
, ,	Model-1T	odel-1T 6		620		
	Tandem Tray Model		3,190			



- This value applies if 80 g/m² paper is used.
- Another 2,000 sheets can be loaded when High Capacity Feeder B1 is installed.

Continuous copy	999 sheets	999 sheets		
Power supply Maximum power consumption	Power supply	AC 110 to 127 V -10%/+6%, 12 A, 50/60 ±3% Hz common (for the USA) AC 220 to 240 V ±10%, 8A, 50/60 ±3% Hz common (for the UK, Ireland, Bangladesh, and Maldives)		
	Maximum power consumption (kW)	1.45 (AC 110 V ± 10%) 1.67 (AC 127 V ± 10%) 1.76 (AC 220 V ± 10%) 1.92 (AC 240 V ± 10%)		
	Standby Mode (W)	96 (For AC 220 to 240 V model) 101 (For AC 110 to 127 V model)		
	Sleep Mode (W)	0.4 (For AC 220 to 240 V model) 0.3 (For AC 110 to 127 V model)		



The Low Power Mode is not set at the time of shipment from the factory.

Dimensions (mm)	Width 590 x Depth 659 x Height 768 Width 590 x Depth 659 x Height 881 (when optional 1 Tray Module is installed.) Width 590 x Depth 659 x Height 1,118 (when optional 1 Tray Module with Cabinet is installed.) Width 590 x Depth 659 x Height 1,118 (when optional 3 Tray Module is installed.) Width 590 x Depth 659 x Height 1,118 (when optional Tandem Tray Module is installed.)
Weight (kg)	70 81 (when optional 1 Tray Module is installed.) 93 (when optional 1 Tray Module with Cabinet is installed.) 96 (when optional 3 Tray Module is installed.) 100 (when optional Tandem Tray Module is installed.)

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## **Print Function**

Item	Specification			
Туре	Built-in			
Continuous print speed	Same as the Basic Specifications/Copy Function			
	Note			
	<ul> <li>This speed may be reduced due to image quality adjustment.</li> </ul>			
	The productivity may be reduced depending on the document type.			
Printing resolution (dpi)	Standard: PCL driver	Standard	1,200 x 2,400	
		High Quality	1,200 x 2,400	
		High Resolution	1,200 x 1,200	
	Optional: Adobe <sup>®</sup> PostScript <sup>®</sup> 3™ driver	High speed (standard)	600 x 600	
		High Quality	1,200 x 2,400	
		High Resolution	1,200 x 1,200	
PDL	Standard: PCL6, PCL5, Optional: Adobe PostScript 3			
Supported protocol	Ethernet : TCP/IP (Ipd, IPP, Port9100, WSD, ThinPrint)			
Supported operating system	For information about the latest supported OS, refer to the Download page of our official website for your model.			
Interface	Standard	Ethernet 1000BASE-T/100BASE-TX/10BASE-T, USB 3.0		
	Optional	Wireless LAN (IEEE 802.11 a/b/g/n/ac)		

## **Scan Function**

Item	Specification			
Туре	Color Scanner			
Document size	Same as the Basic Specifications/Copy Function			
Scanning resolution (dpi)	600 x 600, 400 x 400, 300 x 300, 200 x 200			
Document scanning speed	Same as the "Document scanning speed" of the Duplex Automatic Document Feeder			
Interface	nterface Standard Ethernet 1000BASE-T/100BASE-TX/10BA			
	Optional	Wireless LAN (IEEE 802.11 a/b/g/n/ac)		

## **Fax Function**

#### **Basic function**

Item	Specification			
Original Size	Max: A3, 11 x 17", long document (max: 600 mm)			
Recording paper size	Max: A3, 11 x 17", Min: A5			
Transmission time	2 seconds or more but below 3 seconds			
	When transmitting an A4 size 700-character document in the standard quality (8 x 3.85 lines/mm) and high speed mode (28.8 kbps or above: JBIG). This is only the transmission speed for image information and does not include the controlling time for the communication. Note that the actual transmission time depends on the content of documents, the machine that the recipient uses, and the status of the communication line.			
Transmission mode	ITU-T G3			
Applicable lines	Telephone subscriber line, PBX, fax communication network (PSTN), 3 ports maximum (G3: 3 ports)  Note  A maximum of 3 lines can be connected. The number of ports indicates the number of channels that can be used for communication.			

## **Duplex Function**

Item	Specification		
Paper size	Same as the Basic Specifications/Copy Function		
Paper weight (g/m <sup>2</sup> )	60 to 169		

## **Duplex Automatic Document Feeder**

Item	Specification			
Document feeder type	Single-pass Duplex Automatic Document Feeder			
Document scanning speed (when copying)	Same as the continuous copy speed			
Document scanning speed (when scanning)	Monochrome: 80 sheets/minute, Color: 80 sheets/minute  Note  The values above apply when our standard document (A4) is saved in the folder at 200 dpi.			

## Side Tray

Item	Specification		
Dimensions	Width 347 x Depth 419 x Height 201 mm		

## **5.2** Safety Notes

6 Refer

Also refer to "User's Manual".

#### Machine Installation



To keep this product in a good performance and condition, always use it in the following environment:

Temperature: 10 - 32°C Humidity: 15 - 85%

When the product is left in a chilly room and the room is rapidly warmed up by heater, dew condensation may form inside the product and cause a partial deletion on printing or scanning.

#### Regulation

Product Safety Certification (CB)

This product is certified by the following agency using the safety standards listed.

Agency Standard TUV Rheinland IEC62368-1

• This product is equipped with Wi-Fi. Its operating frequencies are as follows.

Operating frequency:

5180-5825 MHz U.S.A, EU, other countries

5180-5805 MHz Saudi Arabia

• This product is equipped with Wi-Fi. Its operating frequency bands are as follows.

Operating frequency: 2412–2462 MHz U.S.A

2412-2472 MHz other countries

• This product is equipped with Bluetooth. Its operating frequencies are as follows.

Operating frequency:

Bluetooth: 2402-2480 MHz

Bluetooth Low Energy: 2402-2480 MHz

This product is equipped with RFID. Its operating frequencies are as follows.

Operating frequency: 13.56 MHz

- This product is equipped with Wi-Fi. Its frequency and output power are as follows.
  - U.S.A/Canada

Maximum output power (EIRP): 20.3 dBm

2.4 GHz band: 20.1 dBm

(These values are Peak values.)

- EU/UK

Maximum output power (EIRP): 18.26 dBm

2.4 GHz band: 18.06 dBm

(These values are Average value.)

- This product is equipped with Wi-Fi. Its frequency and output power are as follows.
  - U.S.A/Canada

Maximum output power (EIRP): 16.3 dBm

5 GHz band: 14.9 dBm

(These values are Peak values.)

- EU/UK

Maximum output power (EIRP): 18.5 dBm

5 GHz band: 17.1 dBm

(These values are Average value.)

- This product is equipped with Bluetooth. Its output power is as follows.
  - U.S.A/Canada

Maximum output power (EIRP): 8.65 dBm

Bluetooth Low Energy: 8.45 dBm (These values are Peak values.)

- EU/UK

Maximum output power (EIRP): 6.72 dBm

Bluetooth Low Energy: 6.52 dBm (These values are Average value.)

FCC CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

• This device complies with part 15 of the FCC Rules. This device complies with part 15 of FCC Rules and Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme à la partie 15 des règles de la FCC et aux normes des CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines as this equipment has very low levels of RF energy.
- Compliance with FCC requirement 15.407(c)

Data transmission is always initiated by software, which is the passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on only while one of the aforementioned packets is being transmitted. In other words, this device automatically discontinue transmission in case of either absence of information to transmit or operational failure.

Frequency Tolerance:

2.4 GHz ± 20 ppm

5 GHz ± 20 ppm

• For the European Union

Wireless function, which operates in the band 5.150GHz to 5.35GHz, is intended for indoor use only.

 Federal Communications Commission (FCC) Administrative Council for Terminal Attachment (ACTA) Requirements for End Users

This device has been approved for a registration number by the Administrative Council for Terminal Attachment (ACTA), under Part 68 and ACTA rules and regulations for direct connection to the telephone lines. In order to comply with these rules, the following instructions must be carefully read and applicable portions followed completely.

- This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the back of this printer is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company
- The following USOC jacks may be used with this equipment: RJ11C.
- A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A

- compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.
- The REN 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 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. For products approved after July 23, 2001, 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., 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label.
- If the equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required.
   But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.
- The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make the necessary modifications to maintain uninterrupted service.
  - If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.
- This equipment contains no user serviceable parts. Please contact to Company Name: FUJIFILM BI International Operations Corp. Address: 850 Central Ave., Hanover Park, IL 60133, U.S.A TEL: +1-630-672-2341
- This equipment cannot be used on public coin service provided by the telephone company. Connection to Party Line Service is subject to state tariffs. Contact the state Public Utility Commission, Public Service Commission, or Corporate Commission for information.
- If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this MFP does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

#### FCC Telephone Consumer Protection Act

The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device, including FAX machines, to send any message 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 comply with this law, you must enter the following information in your fax unit:

- Date and time: see the Installation section of this document for instructions on doing this.
- Name and telephone number which identify the source of your fax transmission: see the User's Handbook f for instructions on doing this.

#### **Environment**

Proper disposal is required for consumables no longer needed.

Do not open consumables. Dispose them in accordance with the industrial waste disposal method stipulated by local/national regulations.

### **Support**

Our company will store the spare parts necessary to maintain the function of the machine for 7 years after the production termination of the machine.

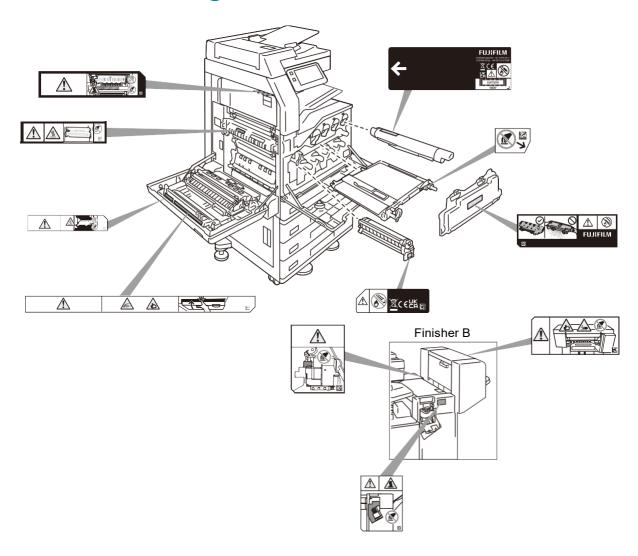
#### **Legal Notice**

Printing certain documents may be illegal in your country. Penalties of fines or imprisonment may be imposed on those found guilty. The following are examples of items that may be illegal to copy or print in your country.

- Currency
- Banknotes and checks
- Bank and government bonds and securities
- Passports and identification cards
- Copyright material or trademarks without the consent of the owner
- Postage stamps and other negotiable instruments

This list is not inclusive and no liability is assumed for either its completeness or accuracy. In case of doubt, contact your legal counsel.

## **Location of Warning and Caution Labels**



## Symbol Marks

Some of the following symbols may not be used depending on the model.

301116-0	r the following symbols ma	ay Hot be	used depending on the r	nouei.	
<u> </u>	DANGER, WARNING, and CAUTION	<b>(X)</b>	Do not use back carbon paper	<b> S S S S S S S S S </b>	Face print surface Down
	Hot surface		Do not use torn paper		Face print surface up
	Pinched fingers		Do not use paper with staples or clips	•	USB terminal
		B	Do not use folded, creased, or curled paper	7	LAN terminal
			Do not use curled paper		
	Do not touch		Do not use ink jet printer paper		
0			Do not use envelope		
<b>(b)</b>	Do not tear down		Do not use postcards		
	Do not throw waste transfer unit into an open flame	<b>√</b>	Paper jam		
	Do not throw a toner cartridge into an open flame	ψις	Power/power saving button		
	Do not throw waste toner container into an open flame	0	Instructions		
	Do not copy money	**	Cooling		
	Do not use thin document	<b>D</b>	Elapsed time		
	Do not use cut and pasted Document	•	Cleaning of scanner		
(4)	Do not use folded paper		Dirt on the output paper		
	Do not use creased paper		Mixed size document		

#### 5.3 LICENSE AGREEMENT

#### 1. Grant of License to Use

In accordance with the terms and conditions of this Agreement, FUJIFILM Business Innovation Corp. ("FUJIFILM BI") grants you ("Customer") a nonexclusive license to use the Adobe PostScript software, coded font programs, and Adobe Printer Driver (collectively called "Software") contained in FUJIFILM BI product which Customer purchased.

- 1 Customer may use Software on printers, multifunction printers and print servers which support Adobe PostScript software.
- 2 Customer may assign the license to use Software to third party, provided that such third party shall consent to all of the terms and conditions herein and Customer delivers his Software and all of their copies to the third party.
- 3 Customer may copy Software to use on certain single machine, provided that Customer designates on the copy the notices of copyright, trademark and other intellectual property of Software.

#### 2. Rights of Software

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