

ApeosWide 6050 / 3030



Seamlessly Integrated Wide Format System for In-house office requirements

Wide-format device for large size document management.
A true fit to your engineering office requirements of high-precision clean image reproduction, fast output speed, various post-processing finishing options and uncompromising security at its heart.



MF model

Print

Copy

Scan*



EP model

Print

*An optional Color Scan Memory KIT is required for colour scanning.

ApeosWide 6050

Print speed (A1 LEF)	Model	Paper Feed Tray	Print	Copy	Scan
9.7 sheets/minute	MF	4 Roll	✓	✓	✓
	EP	4 Roll	✓	-	-

ApeosWide 3030

Print speed (A1 LEF)	Model	Paper Feed Tray	Print	Copy	Scan
7.0 sheets/minute	MF	2 Roll	✓	✓	✓

ApeosWide™ 6050 / 3030

High Performance Engineering System

- Customised Job flow
- Batch output of multiple drawing data
- Simplified drawing distribution and control processes
- Easy data output with optimum image quality

Efficient Workflow

- Promotes digitisation with high-resolution scanning
- Uncompromising security with ease of use

Security

- Secure printing
- Enhanced authentication function

Smooth Operability

- Uninterrupted operations

Useful Options

- Post-processing can be automated
- Other options

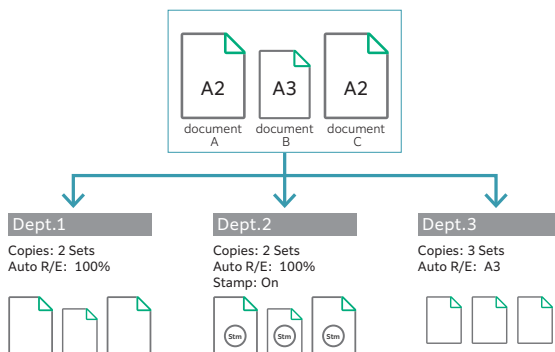
High performance Engineering System

Customised Job flow

I Multi-job sort

This feature allows you to copy documents with not only different quantities but also with different settings by destination. (Destination: Up to 20 addresses/Quantity: Up to 99 copies).

* For ApeosWide 6050 only. This feature is not available on ApeosWide 3030

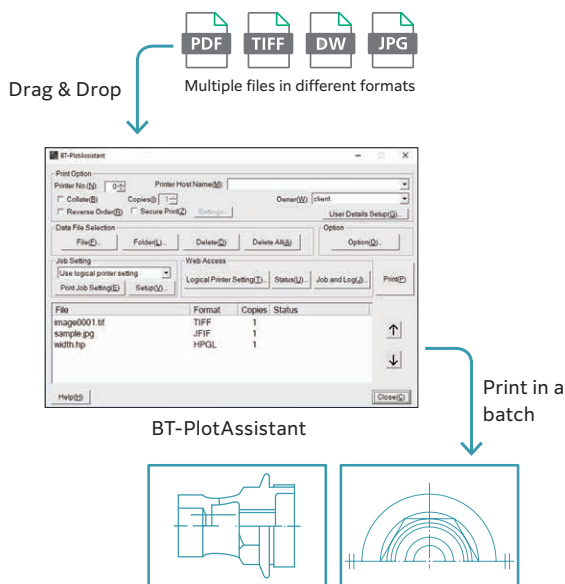


Batch output of multiple drawing data

I Easily print out with multiple requirements

Improve work performance and save time by simple drag and drop function to submit data files for printing as part of batch processing with BT-Plot Assistant. Print parameters, device status and print results can be checked easily on the PC itself.

Functions of BT-PlotAssistant



Simplified drawing distribution and control processes

I Stamp/Date Copying

Electronic stamp can be added on the printed sheet.

Up to 99 stamp patterns created on a PC can be registered.

It eliminates the need to manually stamp drawings before distribution.

SAMPLE

Note: The above stamps are images. Check the actual stamps on the device.

Easy data output with optimum image quality

I Reproducing clear fine lines and small texts (high resolution at 1200 dpi)

Easy to read or correct print outs of drawings and text with reproduction of fine lines and small texts using new LED print head with a high performance light-emitting device.

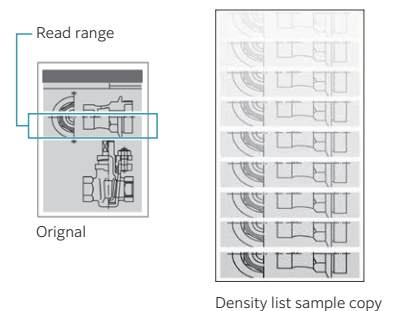
I EA-Eco LGK toner suitable for printing drawings

Sharp and clear drawings which are easy on the eyes can be reproduced with the gloss-suppressed EA-Eco LGK toner.

I "Sample Copy" Function

"Sample Copy" function can be used to check how your copy will turn out.

Note: An optional Color Scan Memory KIT is required for the ApeosWide 3030 model.



I Long Paper Copying

Long documents of up to 15 m*, such as drawings for roads and railroad tracks, can be copied in a batch.

*Plain paper

Efficient Workflow

Promotes digitisation with High Resolution Scanning

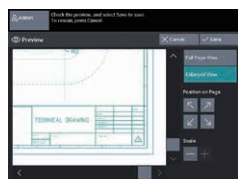
I A0 600 dpi Scanning

Vibrant colour scanning of A0 size documents at 600dpi. To prevent scanning mistakes, you can preview scanned images first.

Note: An optional Color Scan Memory KIT is required for full colouring scanning of the ApeosWide 3030 model.



View preview



Zoom to display the drawing information

I Scan to PC

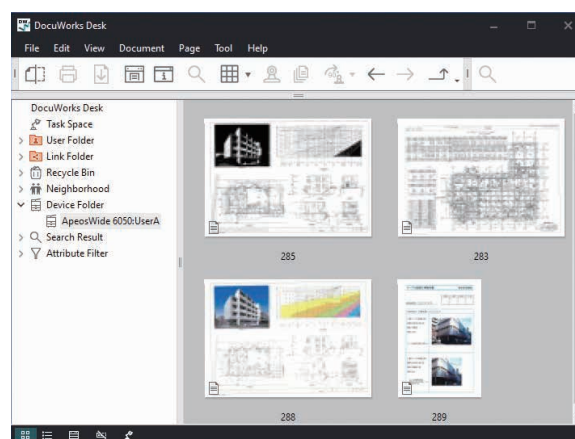
Scanned drawings can be stored directly to your PC (SMB shared folder) on the network. TIFF, PDF, JPEG, and DocuWorks formats are supported.

*SMB protocol

I Scan to Folder

Documents can be saved to a folder in the device and imported from a PC. By registering the folder in DocuWorks Desk*, scanned and saved documents can be checked in form of thumbnails.

*Separately sold software "DocuWorks" is required



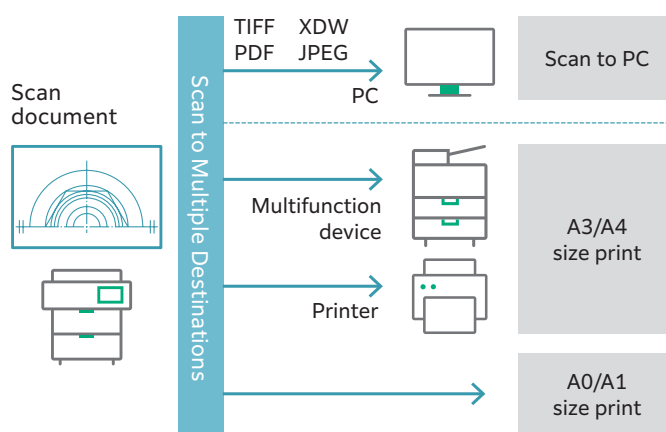
I Concurrent scanning and printing

Eliminate waiting time and increases operational productivity by performing scan and print at the same time.

Uncompromising security with ease of use

I Efficient scanning

To improve workflow efficiency, multi-send scan allows you to save and print a file simultaneously with a single scan operation. Print to other multifunction devices on the same network is selectable.



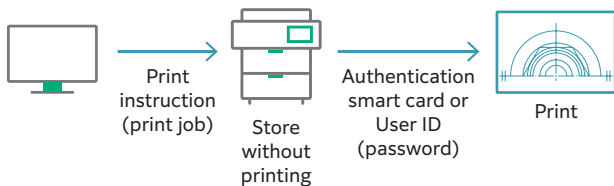
Security

Secure Printing

I Private Charge Print

Prevents misprints left on the device, and protects the privacy of the users' print jobs by authenticating with the device first before seeing their print jobs.

Note: The authentication mode must be enabled.



I Password security

Password can be set when scanning and directly saving DocuWorks or PDF documents to your PC. Restrictions can be imposed to allow only specific users to view and print documents.

I Supports secure communication with TLS1.3*

TLS1.3 provides enhanced privacy and performance of networked communications.

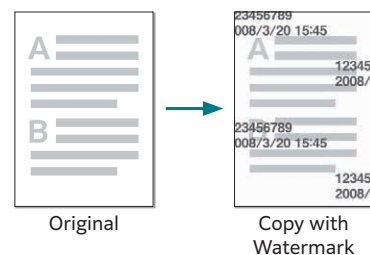
*Transport Layer Security

I Data encryption (Data tampering prevention)

Encrypts data and prevents data tampering.

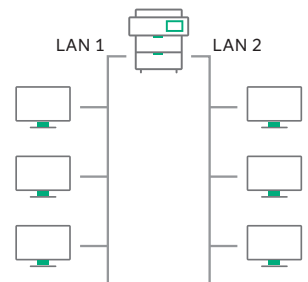
I Watermark

You can print text on the background of the document to prevent copying of confidential documents.



I Two separate connections in one device

Prevents sharing of confidential documents in the same device by using the secondary ethernet kit* to allow users to share and use the same device for printing in two completely independent network environments.



*Optional

Enhanced Authentication Function

I Authentication

Prevent access of unauthorised users by authentication with the user data in the device or in an external server.

I Smart card authentication

Deters unauthorised users from operating and accessing the device by allowing users to authenticate with the device with a tap of the smart card.

Smooth Operability

Uninterrupted operations

I Improves productivity of printed drawings

Maintains excellent continuous print speed and output quality, even during long runs.

ApeosWide 6050	A0	A1 LEF
	5.0 sheets/minute	9.7 sheets/minute
ApeosWide 3030	A0	A1 LEF
	3.2 sheets/minute	7.0 sheets/minute

I Automates system administration with EP-BB* light

Maximise productivity and minimise downtime by connecting the device with our EP centre via encrypted internet lines.

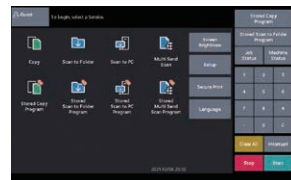
*EP-BB : Enterprise Broad Band service

Automatic meter reading

The machine automatically notifies the meter counts on the preset date and time daily and monthly.

I New and refreshed UI panel

10.1-inch colour LCD panel with excellent visibility.



I Space-saving inner output

Paper sizes up to A1 size (LEF in case of A1 sizes) can be handled from the internal output tray of the device main body.

Note: Optional Paper Catch Tray (Front) is required for A0 / A1 SEF.



Useful Options

① Paper Catch Tray (Front)

A tray for storing printed paper to the front of the device.

② Document Catch Tray (Rear)*

A tray for storing originals outputted to the rear of the device in flat condition.

U-Turn Guide A for MID type / B for Low type*

Deliver original documents to the front side

Connection KIT for estefold 3011

Provides in-line folding with A4-sized finishing.

Manual Feed Guide

Guide used for manual paper feed

Scan Counter KIT

A document counter that can be reset.
Note: Option for the ApeosWide 6050.

Color Scan Memory KIT

Enables the black-and-white scanner of ApeosWide 3030 MF to be upgraded to colour scanner.

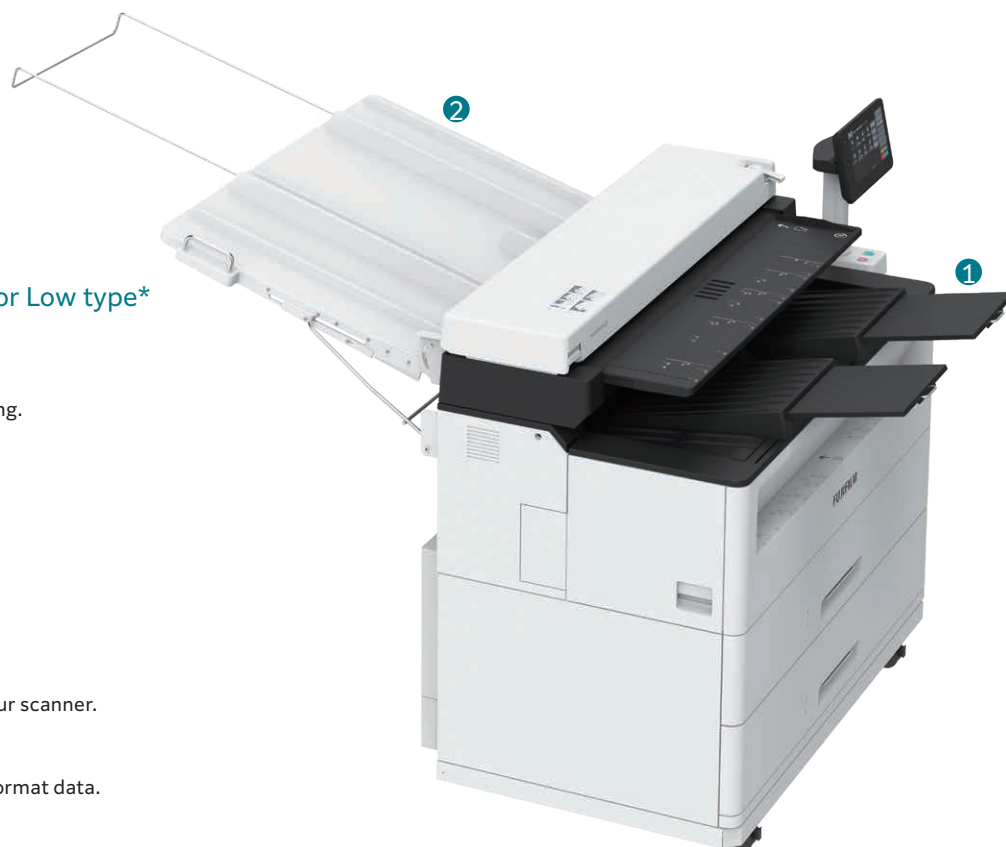
PS/PDF KIT

Required to print/scan to PDF/PostScript® format data.

Stamp KIT

A digital stamp that is printed on the output paper in black-and-white.

* Select required option.



ApeosWide 6050 / 3030 Functions & Specifications

Basic Specifications

Item	Description		
Type	ApeosWide 6050	ApeosWide 3030	
Storage capacity	Console*1		
SSD capacity*2	4 GB (Max: 4 GB)		
Printing Resolution	128 GB or larger		
Continuous Print Speed*3	A0	Portrait: 5.0 sheets/minute Landscape: 9.7 sheets/minute	Portrait: 3.2 sheets/minute Landscape: 7.0 sheets/minute
	A1	Portrait: 7.0 sheets/minute Landscape: 13 sheets/minute	Portrait: 5.0 sheets/minute Landscape: 9.0 sheets/minute
	A2	Portrait: 9.7 sheets/minute Landscape: 17 sheets/minute	Portrait: 7.0 sheets/minute Landscape: 10 sheets/minute
	A3	Portrait: 13 sheets/minute Landscape: 23 sheets/minute	Portrait: 9.0 sheets/minute Landscape: 12 sheets/minute
	A4	Portrait: 17 sheets/minute Landscape: 23 sheets/minute	Portrait: 10 sheets/minute Landscape: 12 sheets/minute
	[4-Roll Model (EP/MF)]		[2-Roll Model (MF)]
	Roll paper feed 2-tray x 2, Manual Feed (Single-sheet feed)		Roll paper feed 1-tray x 2, Manual Feed (Single-sheet feed)
	[Roll paper]		
Paper Tray Capacity	A0, A1, A2, A3, JIS B1, JIS B2, JIS B3, ISO B1, ISO B2, ISO B3, 880 mm / 860 mm, 625 mm / 620 mm, 440 mm / 435 mm, 310 mm, 36", 34", 30", 24", 22", 18", 17", 15", 12", 11"		
	Width: 279.4 to 914.4 mm		
Paper Size	Outside diameter of the roll: 175 mm or less		
	[Cut Sheet]		
Manual Feed	A0, A1, A2, A3, A4, JIS B1, JIS B2, JIS B3, JIS B4, ISO B1, ISO B2, ISO B3, ISO B4, 880 mm / 860 mm, 625 mm / 620 mm, 440 mm / 435 mm, 36", 34", 30", 24", 22", 18", 17", 15", 12", 11", 9", 8.5"		
	Width: 210 to 914.4 mm Length: 210 to 2000 mm		
Paper cutting system	Standard size cut, synchronised cut, variable length cut		
Paper Type / Paper Weight*4	Plain paper: 64 to 110 gsm, Tracing paper: 90 to 112 gsm, Film: 75 to 100µm		
Image loss width	Roll/Cut paper: Lead Edge 5 mm, Trail Edge 5 mm, Right & Left Edges 3 mm (Outside diameter of the roll (remaining) 100 mm or larger)*5		
Warm-up Time	180 seconds or less (22 degrees Celsius room temperature)		
Power Supply	AC220-240 V - 10 % + 6 %, 10 A, 50/60 Hz common		
Maximum Power Consumption*6	2.4 kW		
Dimensions	EP Model: W 1170x D 736 x H 1116 mm MF Model: W 1432 x D 729 x H 1180 mm		
	MF Model: W 1432 x D 736 x H 1180 mm		
Weight*7	4-Roll Model (EP): 237 kg		
	4-Roll Model (MF): 277 kg		
	2-Roll Model (MF): 227 kg		

*1: Scanner, Printer, All-in-one *2: The storage capacity is not totally available for customers. *3: The speed may be reduced due to the image quality adjustment. The performance may be reduced depending on the paper type. *4: It is recommended to use our recommended paper. Correct print output may not be possible depending on the requirement. *5: Image loss width when outside diameter of the roll (remaining) is less than 100 mm: Lead edge 8 mm, Trail edge 8 mm. *6: Sleep mode: ApeosWide 6050 MF 5.0W, ApeosWide 6050 EP 4.9W, ApeosWide 3030 MF 4.9 W. *7: The weight is without any toner and paper.

Copy Function

Item	Description	
	ApeosWide 6050 MF	ApeosWide 3030 MF
Original Feed System	Original transfer type	
Original Size	Maximum width: 914.4 mm, minimum width: 176 mm	
	Maximum length: 15000 mm, minimum length: 210 mm	
Original Thickness	When ejecting frontward: 0.05 to 0.2 mm	
	When ejecting rearward: 0.05 to 12.7 mm*1 When ejecting rearward: 0.05 to 1.0 mm*2	
Original Type	Text & Line, Text/Photo, Printed Original, Photograph, Blueprint, Transparent, Uneven-Toned Background	
Resolution	600 x 600 dpi	
Copy Size	Width: 210 to 914.4 mm, Length: 210 to 15000 mm (plain paper)	
Continuous Copy*3	99 sheets	
First Copy Output Time	23.0 sec. (with A0 size original, upper roll 1, When ejecting frontward)	
	22.0 sec. (with A0 size original, upper roll 1, When ejecting rearward)	
Reduce / Enlarge	Same magnification	1:1 +/- 0.4 %
	Preset	25 %, 35.3 %, 50 %, 70.7 %, 100 %, 141.4 %, 200 %, 283 %, 400 %
	Variable	25 to 400 % (in 0.1 % increments)

*1: It is possible to scan a flat and hard original (styrene board, heavy paper) whose thickness exceeds 0.2 mm, up to 12.7 mm thick. The flat and hard original must be supported by your hand while scanning. However, the document transportation and the output image quality is out of guarantee. *2: It is possible to scan a flat and hard original (styrene board, heavy paper) whose thickness exceeds 0.2 mm, up to 1.0 mm thick. The flat and hard original must be supported by your hand while scanning. However, the document transportation and the output image quality is out of guarantee. *3: Copy process may stop temporarily for stabilization of image quality.

Print Function

Item	Description	
Print Size	The same as copy size supported in copy function	
Continuous Print Pages*1	99 sheets	
First Print Time	22 sec. (with A0 size original, 1.28 MB data, upper roll 1, When ejecting frontward) 21 sec. (with A0 size original, 1.28 MB data, upper roll 1, When ejecting rearward)	
Magnification Accuracy	100 +/- 0.4% (22 degrees Celsius room temperature, 55% humidity) *2	
Page Description Language	Standard	-
	Optional	Adobe® PostScript® 3™
Network Protocol	TCP/IP (IPv4 / IPv6, LPR, FTP)	
	Windows 10 (64bit/32bit) Windows 8.1 (64bit/32bit) Windows Server 2019 (64bit) Windows Server 2016 (64bit) Windows Server 2012 R2 (64bit) Windows Server 2012 (64bit)	
Supported Operating System	Standard	macOS 11 Big Sur
		macOS 10.15 Catalina
		macOS 10.14 Mojave
		macOS 10.13 High Sierra
Data format	Standard	HP GL, HP-GL/2, HP-RTL (Compliant with HP Designjet 1050c)
	Optional	TIFF, JFIF (JPEG), CALS
Interface	Adobe® PostScript® 3™, PDF	
	Ethernet 1000BASE-T / 100 BASE-TX / 10BASE-T 2 systems	

*1: Copy process may stop temporarily for stabilization of image quality at continuous printing with long paper or heavyweight paper. *2: Except for larger than A0 size.

Scan Function

Item		Description		
		ApeosWide 6050 MF	ApeosWide 3030 MF	
Type	Standard	Color Scanner	Black & White Scanner	
	Optional*1	-	Color Scanner	
Scan Resolution		600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 200 dpi, 150 x 150 dpi		
Scanning Halftone*1		Full Color, 256 levels of grey, Mono-chrome simulation grey scale (binary), Black and white (binary), Red-black (binary), Red-pseudo grey scale (binary)		
Scan Mode		Text & Line, Text/Photo, Printed Original, Photograph, Blueprint, Transparent, Uneven-Toned Background		
Scan Speed*1	B/W / Grayscale	High speed: 152.4 mm/sec	Very high speed: 203.2 mm/sec (Resolution 300 dpi or less)	
		Low speed: 76.2 mm/sec	High speed: 101.6 mm/sec	
		Very low speed: 25.4 mm/sec	Low speed: 50.8 mm/sec	
	Full Color	High speed: 152.4 mm/sec (Resolution 300 dpi or less)	Mid speed: 67.6 mm/sec (Resolution 300 dpi or less)	
		Low speed: 50.8 mm/sec	Very low speed: 33.8 mm/sec	
		Very low speed: 25.4 mm/sec		
Interface		Ethernet 1000BASE-T / 100 BASE-TX / 10BASE-T		
	Network Protocol	TCP/IP (WebDAV, HTTP)		
Store to Folder*1	File Format	Black and white (binary): TIFF, PDF* ³ , DocuWorks documents* ³	Black and white (binary): TIFF, PDF* ³ , DocuWorks documents* ³	
		Grayscale: TIFF, JPEG, PDF* ³ , DocuWorks documents* ³	Grayscale: TIFF, JPEG, PDF* ³ , DocuWorks documents* ³	
		Full Color: TIFF, JPEG, PDF* ³ , DocuWorks documents* ³	Full Color: TIFF, JPEG, PDF* ³ , DocuWorks documents* ³	
		Red-black (binary): TIFF, PDF* ²		
	Driver	Network Scanner Utility 3		
Supported Operating System		Same as the "Supported Operating System" for Print Function.		
Scan to PC*1	Network Protocol		TCP/IP (SMB)	
	Supported Operating System		Same as the "Supported Operating System" for Print Function.	
	File Format	Black and white (binary): TIFF, PDF, DocuWorks documents		Black and white (binary): TIFF, PDF, DocuWorks documents
		Grayscale: TIFF, PDF, JPEG, DocuWorks documents		Grayscale: TIFF, PDF, JPEG, DocuWorks documents
		Full Color: TIFF, PDF, JPEG, DocuWorks documents		Full Color: TIFF, PDF, JPEG, DocuWorks documents
		Red-black (binary): TIFF, PDF		
Printer Transfer	Interface	Ethernet 1000BASE-T / 100 BASE-TX / 10BASE-T		
	Network Protocol	TCP/IP (LPR)		

*1: Optional Color Scan Memory KIT is required for grayscale/full color scanning on ApeosWide 3030 MF. *2: When exporting from Internet Services.

Notes	
1)	If the storage media (such as hard disk drives) of the base unit fail, loss of received data, accumulated data, registered setting data, etc. may occur. In no event shall Fuji Xerox be liable for any damages whatsoever arising from loss of data.
2)	Functional spare parts will be available for at least 7 years after the product is no longer manufactured.



Adobe PostScript

<https://www.documentsolution.com/>

FUJIFILM

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The available model varies depending on the country/region. Please ask the sales representatives for details.

The product specifications, appearance and other details in this brochure are subject to change without notice for improvements.

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For Your Safety

Before using the product, read the Instruction Manual carefully for proper use. Use the product with the power source and voltage specified. Be sure to establish ground connection. Otherwise, electronic shock may result in the case of a failure or short circuit.

The information is as of April, 2021. PIC-0173 AG (2104)