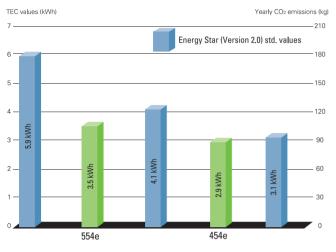


## **Cost-effective and earth-conscious** in almost every way

#### Low power consumption even during use

The bizhub 554e/454e easily clears the new Energy Star standard TEC values. The thoroughly energy-saving design also reduces TCO.

#### [TEC value comparisons]



- \* Values for 220-240 V \* TEC values applied to the International Energy Star Program Version 2.0

#### Yearly CO<sub>2</sub> emissions:

TEC value 52 weeks emission factor

(From the November, 2011 press release by Japan's Ministry of the Environment.)

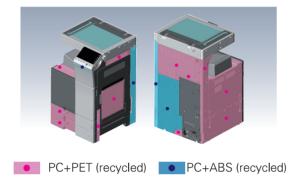
#### 1-watt power consumption in Sleep mode

To help reduce environmental impact and TCO even further, the CPU is switched off during Sleep mode resulting in power consumption of a mere 1 watt.

#### Made from more environmentally considerate materials

The bizhub 554e/454e promotes corporate environmental conservation activities with a low environmental impact design. Recycled materials\*1 are effectively employed for approximately 50 percent of the main unit's surface area, including recycled PC/PET and recycled PC/ABS in 21 locations and biomass plastic.

\*1 Includes a mixture of PCR (Post Consumer Recycled) materials recovered and recycled from consumers.





### For more information please visit the bizhub Web site at

### http://www.biz.konicaminolta.com/bw/554e 454e

Product appearance, configuration and/or specifications are subject to change without notice. This product is not available for some countries or regions.

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- KONICA MINOLTA products are designed with the environment in mind. • Eco-friendly Toners
- Energy Star
- RoHS Compliance • WEEE Compliance
- Production at ISO Certified Factories



From consulting, system design, to operations, Konica Minolta offers total support to optimise your office output environment.

http://www.biz.konicaminolta.com/services/ops

#### Requirements for safe use

- Please read and follow the instruction manual to ensure safe operation.
- Prease read an unw file instruction maintain or ensure sare operation.
   Only operate using appropriate power supply and voltage.
   Connecting the earth wire to an inappropriate place may cause explosion or electric shock. Please connect accordingly (Taiwan and the Philippines only).

#### KONICA MINOLTA BUSINESS SOLUTIONS INDIA PVT. LTD.:

10th Floor, Building No.8, Tower C, DLF Cyber City, Phase II Gurgaon, Haryana - 122002, India. Board No. +91-124 6652000. URL: www.konicaminolta.in, marcom@bin.konicaminolta.in | I Konica Minolta Inc., Tokyo, Japan.



### MINIMISE ALL. MAXIMISE ALL.







Giving Shape to Ideas



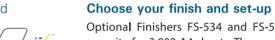
# High-power innovations and solutions that accelerate your business



# Superior operability that boosts productivity and quality

#### User interface designed with the user in mind

The bizhub 554e/454e adopts the INFO-Palette design smart user interface, providing the same user experience through seamless operation even from PCs, tablets and smartphones. The user interface further enhances ease of use with intuitive mobile device-like tap, flick & pinchoperation.



Optional Finishers FS-534 and FS-535\*1 provide a maximum capacity for 3,000 A4 sheets. The compact Inner Finisher FS-533 is designed to boost productivity without additional footprint, and can be equipped with a hole punch kit. The main unit can also be installed in a variety of spaces including on desktops or on the floor when combined with the paper feed cabinets.

\*1 Available only for bizhub 554e.





#### Customisable user-friendly control panel

The bizhub 554e/454e control panel's shortcut and function keys can be customised to limit the use of functions and simplify operations. Up to 23 shortcut keys can be set in the main menu for quick and easy access to frequently used functions. Function key displays in each mode can also be changed according to department or user.



#### Max. 160 opm high-speed colour scanning

The bizhub 554e and 454e are standard equipped with an ADF that delivers high-speed colour scanning of 80 opm for simplex and 160 opm for duplex scanning.

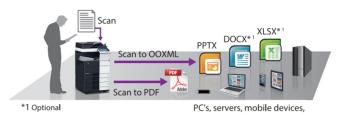




# Advanced solutions to maximise document use and security

#### Digitise hardcopies for more effective use of documents

The bizhub 554e/454e is standard equipped with a high performance colour scanner. Paper documents can be scanned and converted to various PDF files or frequently used Office OpenXML format files for a wider range of uses. In addition, OCR processing converts hardcopy text into files with digitised text.



# Prevent information leaks with flexible user authentication

Protect valuable information without sacrificing convenience with a variety of authentication systems including the server-free MFP authentication, IC card authentication using employee IDs and the sure-safe biometric finger vein authentication.





USB memory devices, etc.

# Optimal device placement for better TCO and environmental performance

Konica Minolta's Optimised Print Services (OPS) promotes greater business efficiency through optimal device placement and reduced TCO. Optimally placing more eco-conscious devices also reduces power costs.





#### ISO 15408 EAL3 (IEEE 2600.1 Compliant) \*2

The bizhub 554e/454e achieves an unparalleled level of security by complying with IEEE 2600.1 international standard for MFP and printer information security.

\*2 Under evaluation

# Cloud and mobile connectivity for a new work style

#### Leverage cloud services with bizhub Connector

bizhub Connector apps\*1 can be registered to the main unit to access cloud services\*2 and SharePoint 2007/2010 corporate servers directly from the control panel.



- bizhub Connector S-1 for Microsoft SharePoint
- bizhub Connector G-1 for Google Apps
- bizhub Connector E-1 Works with Evernote

#### PageScope Mobile for intuitive mobile device operation

Print documents and images directly from and receive scanned data with mobile devices such as smartphones or tablets with the PageScope Mobile for iPhone/iPad and for Android apps (free-of-charge). Cloud services\*3 can also be accessed for sharing information and for a wider range of other uses.

\*3 Usable cloud services as of 1 September 2013 are as follows: Google Drive, DropBox and Evernote.

№ Score Mobile for iPhone/iPad

\*1 Optional Upgrade Kit UK-204 and i-Option LK-101 v3 are required.

\*2 Google Drive, Gmail, Evernote



#### **Specifications**

#### bizhub 554e/454e General Specifications

		bizhub 554e	bizhub 454e	
Type		Desktop Printer / Copier / Scanner		
		Main: 600 dpi Sub: 600 dpi		
		1,800 dpi (equivalent) 600 dpi		
Gradation		256		
Memory Capacity (S	otd./Max.)	2 GB/4 GB		
HDD Ocidinal Time		250 GB		
Original Type		Sheets, Books, Objects		
Max. Original Size		A3 (11" 17")		
Output Size		SRA3 to A5, B6S*1, A6S*1 Thick	paper, Foolscap*2 (8-1/2" 13-1/2",	
		200 mm 330 mm, 8-1/8" 13-1/4	l", 8-1/2" 13", 8-1/4" 13", 8" 13"),	
		9K 16K Long Longth Paper (21)	0 457.3 mm to 297 1,200 mm)	
		ok, rok, Long Longtin aper (21)	437.3 11111 to 237 1,200 11111)	
Warm-Up Time*3 (2:	3 C, std. voltage)	22 sec. or less	25 sec. or less	
	t printing when both the main			
power and sub-power sv	vitches are turned from OFF to ON.			
	art printing when the main	22 sec. or less	25 sec. or less	
power switch is ON and from OFF to ON.	d the sub-power switch is turned			
First Copy Out Time		4.1 sec. or less	4.6 sec. or less	
Copy Speed (A4 Cro		55 ppm	45 ppm	
Copy	Fixed Same Magnification	1: 1 0.5% or less		
Magnification	Scaling Up	1: 1.154/1.224/1.414/2.000		
	Scaling Down	1: 0.866/0.816/0.707/0.500		
	Preset	3 types		
	Zoom	25 to 400% (in 0.1% increments)		
	Lengthwise Crosswise Individual Settings	25 to 400% (in 0.1% increments)		
Paper Capacity	Tray 1	500 sheets (up to A3)		
(80 g/m²)	Tray 2	500 sheets (up to SRA3)		
	Multiple Bypass Tray	150 sheets (up to SRA3)		
Max. Paper Capacity	y (80 g/m²)*5	6,650 sheets		
Paper Weight	Tray 1 / 2	52 to 256 g/m <sup>2</sup>		
	Multiple BypassTray	60 to 300 g/m <sup>2</sup>		
Multiple Copy		1 to 9,999 sheets		
Auto Duplex Paper Size		Width: 100 to 320 mm, Length: 148 to 457.2 mm		
	Paper Weight	52 to 256 g/m <sup>2</sup>		
Power Requirement		AC220 to 240 V 9 A (50 to 60 Hz)		
Max. Power Consur	•	2.0 kW or less		
Dimensions [W] [D	) [H]	615 685 921 mm (24-1/4" 27-1/2" 36-1/4")		
Weight		Approx. 93 kg (205-1/4 lb)		
Space Requirement	s[W] [D]* 6	937 1,246 mm (37" 49")		
*1 C: Short adap food				

- 1 S: Short edge feed 
  2 Set by Customer engineer
  3 May vary depending on the operating environment and usage.
  4 AA crosswise full size/using the first tray/scanning from the original glass surface.
  5 With options installed.
- \*6 Without options, with paper trays pulled out, and multiple bypass tray, auxiliary tray and ADF opened.

#### **Printer Specifications**

Type		Embedded	
CPU		SOC 800 MHz (DualCore)	
Memory		Shared with the copier	
Print Speed		Same as Copy Speed (when using the same original)	
HDD		250 GB (Shared with the copier)	
Print Resolution		1,800 dpi (equivalent) 600 dpi (at smoothing) or	
		1,200 dpi 1,200 dpi (in 1,200 dpi mode)	
PDL		PCL 5e/c Emulation, PCL 6 Emulation,	
		PostScript 3 (3016) Emulation, XPS (Ver.1.0)	
Protocol		TCP/IP, IPX/SPX (NDSsupport), SMB (NetBEUI), LPD, IPP1.1, SNMP, HTTP	
Support OS		Windows / Vista / Vista 64bit / 7 / 7 64bit / 8 / 8 64bit / 8 1 / 8 .1 64bit Windows Server 2003 / Server 2003 64bit / Server 2003 R2 / Server 2003 R2 / Server 2003 R2 / Server 2003 R2 / Server 2008 64bit / Server 2008 R2 / Server 2012 / Server 2012 R2 Wac OS 9.2 / X 10.2 / X 10.3 / X 10.4 / X 10.5 / X 10.6 / X 10.7 / X 10.8 / X 10.9 Linux	
Fonts PCL		80 Roman fonts	
PS		137 Roman Type1 fonts	
Interface		Ethernet (10BASE-T/100BASE-TX/1000BASE-T), USB 1.1, USB 2.0, USB Host	

#### **Scanning Specifications**

Type		Full-Colour Scanner	
Interface		Ethernet (10BASE-T/100BASE-TX/1000BASE-T)	
Driver		TWAIN Driver, HDD TWAIN Driver	
Protocol		TCP/IP (FTP, SMB, SMTP, WebDAV) (IPv4/IPv6)	
Scanning Speed (Colour/B&W)	Simplex	80 opm	
(300 dpi, A4 Crosswise)	Duplex	160 opm	
Scanning Size		Max. A3 (11" 17")	
Output Format		TIFF, JPEG, PDF, Compact PDF, XPS, Compact XPS, OOXML (pptx, xlsx*, docx*), Searchable PDF*, PDF/A*, Linearised PDF* *Optional	
Scanning Push Resolution Pull		200 dpi / 300 dpi / 400 dpi / 600 dpi	
		100 dpi / 200 dpi / 300 dpi / 400 dpi / 600 dpi	
Main Functions		Scan to E-Mail, Scan to FTP, Scan to BOX (HDD), Scan to PC (SMB), Network TWAIN, Scan to WebDAV, Scan to Me, Scan to Home, Scan to USB, Scan to Scan Server, Scan to Web Service (WSD-Scan), Device Profile for Web Services (DPWS)	
Other Functions		Multi-Method Send, Authentication at the time of E-Mail send (SMTP authentication, POP before SMTP), S/MIME, Annotation	

#### Internet Fax

intomot rux	
Protocol	SMTP, POP
Connection Mode	Full-Mode
Sending Paper Size	A3, B4, A4
Recording Paper Size	Max. A3
Resolution	200 100 dpi, 200 200 dpi, 400 400 dpi, 600 600 dpi
Interface	Ethernet (10BASE-T/100BASE-TX/1000BASE-T)
Colour	Support Colour Internet Fax
Format	Send: TIFF-F, Receive: TIFF-F, Colour/Grev Scale: TIFF (RFC3949 Profile-C

#### **Dual Scan Document Feeder**

		<del>_ =</del>	
Type		Single pass simultaneous duplex system	
Support Paper Size		A3 to A6S*1, 11" 17" to 5-1/2" 8-1/2", Foolscap* 2 (8-1/2" 13-1/2",	
		200 mm 330 mm, 8-1/8" 13-1/4", 8-1/2" 13", 8-1/4" 13", or 8" 13"),	
		8K, 16K	
Mixed Size		Support	
Original Set		Centre guide	
Resolution		600 dpi support	
Support Paper Weight		Simplex: 35 to 163 g/m <sup>2</sup> , Duplex: 50 to 163 g/m <sup>2</sup> ,	
		Mixed Original: 50 to 128 g/m <sup>2</sup>	
		FAX Mode: 35 to 163 g/m² (Simplex), 50 to 163 g/m² (Duplex)	
Paper Capacity		Max. 100 sheets (80 g/m²)	
Productivity Simplex		Copy (Colour/B&W): 55 opm (600 dpi)	
(A4 Crosswise)		Scan (Colour/B&W): 80 opm (300 dpi)	
	Duplex	Copy (Colour/B&W):110 opm (600 dpi)	
		Scan (Colour/B&W): 160 opm (300 dpi)	
Power Requirements S		Supplied from the MFP main body	
Max. Power Consumption		74.5 W or less	
Dimensions [W] [D] [H] 611.2 503.6 130 mm (24		611.2 503.6 130 mm (24" 19-3/4" 5")	
Weight		Approx. 12 kg (26-1/2 lb)	
*1 S: Short adap food			

Type		Single pass simultaneous duplex system	
Support Paper Size		A3 to A6S*1, 11" 17" to 5-1/2" 8-1/2", Foolscap* 2 (8-1/2" 13-1/2",	
		200 mm 330 mm, 8-1/8" 13-1/4", 8-1/2" 13", 8-1/4" 13", or 8" 13"),	
		8K, 16K	
Mixed Size		Support	
Original Set		Centre guide	
Resolution		600 dpi support	
Support Paper Weight		Simplex: 35 to 163 g/m <sup>2</sup> , Duplex: 50 to 163 g/m <sup>2</sup> ,	
		Mixed Original: 50 to 128 g/m <sup>2</sup>	
		FAX Mode: 35 to 163 g/m² (Simplex), 50 to 163 g/m² (Duplex)	
Paper Capacity Max. 100 s		Max. 100 sheets (80 g/m²)	
Productivity	Simplex	Copy (Colour/B&W): 55 opm (600 dpi)	
(A4 Crosswise)		Scan (Colour/B&W): 80 opm (300 dpi)	
	Duplex	Copy (Colour/B&W):110 opm (600 dpi)	
		Scan (Colour/B&W): 160 opm (300 dpi)	
Power Requirements	er Requirements Supplied from the MFP main body		
Max. Power Consumption 74.5 W		74,5 W or less	
Dimensions [W] [D] [H]	ensions [W] [D] [H] 611.2 503.6 130 mm (24" 19-3/4" 5")		
Weight			
1 S: Short edge feed			

Communication	Super G3	
Compatible Lines	Public Switch Telephone Network, Private Branch Exchange, Fax Communication Line	
Line Density	G3 (8 dot/mm 3.85 line/mm, 600 600 dpi)	
Modem Speed	2.4 to 33.6 kbps	
Compression	MH/MR/MMR/JBIG	
Sending Paper Size	Max. A3 (Long Length Support: Max.1,000 mm)	
Recording Paper Size	Max. A3 (Long Length Max. 1,000 mm — following the page division —)	
Transmission Speed	Less than 3 sec. (A4, V.34, 33.6 kbps, JBIG)	
Memory	Shared with the copier	
Number of Abbr. Dials	2,000	
Number of Program Dials	400	
Number of Group Dials	100	
Sequential Multiple Station Transmission	Max. 600	

#### IP Address Fax \*Optional Fax Kit FK-511 is required.

Protocol Transmission	SMTP
Sending Paper Size	A3, B4, A4
Resolution	200 200 dpi, 400 400 dpi, 600 600 dpi
Format	Send: TIFF-F, Receive: TIFF-F
	Colour/Grey Scale: TIFF (RFC3949 Profile-C)

#### Finisher FS-533 (Optional)

Timorici To ooo (optional	·/
Type	Finisher
Support Paper Type	Thin paper/Plain paper (52 to 90 g/m²), Thick paper (91 to 300 g/m²), Transparency, Erwelope, Label sheet, Letterhead paper, Long length paper, Tab paper
Support Paper Size	SRA3 to A5, B6S*1, A6S*1, Thick paper, Foolscap*2 (8-1/2* 13-1/2*, 200 mm 330 mm, 8-1/8* 13-1/4*,8-1/2* 13*, 8-1/4* 13*, 8* 13*), 8K, 16K, Long Length Paper (210 457.3 mm to 297 1,200 mm)
Mode	Sort, Group, Offset Sort, Offset Group, Staple
Stacking Capacity	500 sheets (52 to 90 g/m², A4S*¹ or smaller) 250 sheets (52 to 90 g/m², B4 or larger) 10 sheets (91 to 300 g/m², special paper)
Staple Capacity	50 sheets (52 to 90 g/m², A4S*1 or smaller) 30 sheets (52 to 90 g/m², B4 or larger) 2 sheets (91 to 209 g/m², as cover pages)
Power Requirements	Supplied from the MFP main body
Max. Power Consumption	40 W or less
Dimensions [W] [D] [H]	472.5 583.5 194.7 mm (18-1/2" 23" 7-3/4")
Weight	Approx. 12 kg (26-1/2 lb)
*1 S: Short edge feed	

Job Separator JS	bb Separator JS-506 (Optional)		
Support Paper Type (Weight)	Tray 1	Thin paper/Plain paper (52 to 90 g/m²), Thick paper (91 to 300 g/m²), Transparency, Envelope, Label sheet	
	Tray 2	Thin paper/Plain paper (52 to 90 g/m²), Thick paper (91 to 300 g/m²), Transparency, Envelope, Label sheet, Long length paper	
Support Paper Size		SRA3 to A5, B6S*1, A6S*1, Thick paper, Foolscap*2 (8-1/2* 13-1/2*, 200 mm 330 mm, 8-1/8* 13-1/4*, 8-1/2* 13*, 8-1/4* 13*, 88* 13*1, 8K, 16K, Long Length Paper (210 457.3 mm to 297 1,200 mm)	
Stacking Capacity Tray 1		100 sheets (52 to 90 g/m²)	
	Tray 2	150 sheets (52 to 90 g/m²)	
Power Requirements		Supplied from MFP main body	
Max. Power Consumption		24 W or less	
Dimensions [W] [D] [H]		491.9 469.5 226.5mm (19-1/2" 18-1/2" 9")	
Weight		Approx. 1.5 kg (3-1/4 lb)	
*1 C. Charterland			

<sup>\*1</sup> S: Short edge feed 
\*2 Set by Customer engineer

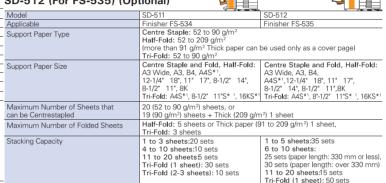
#### **Specifications**

# Finisher FS-534 (Optional)

Type		Finisher
Support Pape	r Type	Thin paper/Plain paper (52 to 90 g/m²), Thick paper (91 to 300 g/m²), Transparency, Envelope, Label sheet, Letterhead paper, Long length paper, Tab paper
Support Pape	r Size	SRA3 to A5, B6S* <sup>1</sup> , A6S* <sup>1</sup> Thick paper, Foolscap* <sup>2</sup> (8-1/2* 13-1/2*, 200 mm 330 mm, 8-1/8* 13-1/4*, 8-1/2* 13*, 8-1/4* 13*, 8* 13*), 8K, 16K, Long Length Paper (210 4573 mm to 297 1,200 mm)
Mode		Sort, Group, Offset Sort, Offset Group, Staple
Stacking Capacity	Output tray 1 (Sub tray)	200 sheets (52 to 90 g/m²) 20 sheets (91 to 300 g/m², special paper)
	Output tray 2 (Main tray)	3,000 sheets (52 to 90 g/m², A4S*1 or smaller, B5 or larger) *2,000 sheets when SD-611 is installed 1,500 sheets (52 to 90 g/m², B4 or larger) 500 sheets (52 to 90 g/m², A5 or smaller) 20 sheets (91 to 300 g/m³, special paper)
	Output tray 3 (Relay Unit top surface)	100 sheets (52 to 90 g/m²) 20 sheets (91 to 300 g/m², special paper)
Staple Capaci	ty	50 sheets (Plain Paper 52 to 90 g/m²) 48 sheets (Plain paper 52 to 90 g/m²) + 2 sheets (Thick paper 91 to 209 g/m²) 30 sheets (Thick paper 91 to 120 g/m²) 15 sheets (Thick paper 121 to 209 g/m²)
Power Requir	ements	Supplied from the MFP main body
Max. Power (	Consumption	56 W or less
Dimensions [	W] [D] [H]	528 641 1,023 mm (20-3/4" 25-1/4" 40-1/4")
Weight		Approx. 40 kg (88-1/4 lb)
*1 C. Ch		

<sup>\*1</sup> S: Short edge feed 
\*2 Set by Customer engineer

#### Saddle Stitcher SD-511 (For FS-534) / SD-512 (For FS-535) (Optional)



#### 1 to 5 sheets:35 sets 6 to 10 sheets: 25 sets (paper length: 330 mm or less), 30 sets (paper length: over 330 mm) 11 to 20 sheets:15 sets Tri-Fold (1 sheet): 50 sets Tri-Fold (2 sheets): 40 sets Tri-Fold (3 sheets): 30 sets Surplied from Epister ES 535 Power Requirements Max. Power Consumption Dimensions [W] [D] [H] Supplied from Finisher FS-534 Supplied from Finisher FS-535 31 W or less 210 556 547 mm (8-1/2" 21-3/4" 21-1/2") 239 579 534 mm (9-1/2" 22-3/4" 21")

Approx. 24 kg (53 lb)

#### Punch Kit PK-519 (For FS-533) / PK-520 (For FS-534)/ PK-521 (For FS-535) (Optional)

Model	PK-519	PK-520	PK-521
Applicable	Finisher FS-533	Finisher FS-534	Finisher FS-535
Number of holes	2 holes or 4 holes		
Support Paper Type (Weight)	Thin paper/Plain paper	Thin paper/Plain paper (52 to 90 g/m²),	
	(52 to 90 g/m²), Thick paper (91 to 157 g/m²)	Thick paper (91 to 300 g/m²)	
Support Paper Size	A3, B4, A4, B5, Foolscap*2 (8-1/2" 13-1/2", 200 mm 330 mm, 8-1/8" 13-1/4", 8-1/2" 13", 8-1/4" 13", 8" 13"), 8K, 16K	A3, B4, A4, B5, Foolscap*2 (8-1/2" 13-1/2", 200 mm 330 mm, 8-1/8" 13-1/4", 8-1/2" 13", 8-1/4" 13", 8" 13"), 8K, 16K	A3, B4, A4, B5 (Excludin 52 to 59 g/m² B5S*1), A5 Foolscap*2 (8-1/2" 13-1/ 200 mm 330 mm, 8-1/8" 13-1/4", 8-1/2" 13", 8-1/4" 13", 8" 13"), 8K, 16K
Power Requirements	Supplied from Finisher FS-533	Supplied from Finisher FS-534	Supplied from Finisher FS-535
Max. Power Consumption			17 W or less
Dimensions [W] [D] [H]	110.2 483.5 203.2 mm (4-1/2" 19" 8")	61 492 142 mm (2-1/2" 19-1/2" 5-1/2")	146.2 639.2 233.8 m (5-3/4" 25-1/4" 9-1/4")
Weight	Approx, 3,2 kg (7 lb)	Approx. 1.8 kg (4 lb)	Approx. 4.5 kg (10 lb

<sup>\*2</sup> Set by Customer enginee

	Finisher FS-535 (For bizhub 554e Only) (Optional)				
<b>#</b>	Type Support Paper Type Support Paper Size Mode		Finisher		
			Thin paper/Plain paper (52 to 90 g/m²), Thick paper (91 to 300 g/m²), Transparency, Envelope, Label sheet, Letterhead paper, Long length paper, Tab paper		
,			SRA3 to A5, B6S*1, A6S*1Thick paper, Foolscap*2 (8-1/2* 13-1/2*, 200 mm 330 mm, 8-1/8* 13-1/4*,8-1/2* 13*, 8-1/4* 13*, 8* 13*), 8K, 16K, Long Length Paper (210 4573 mm to 297 1,200 mm)		
1			Sort, Group, Offset Sort, Offset Group, Staple		
	Stacking Capacity	Output tray 1 (Sub tray)	200 sheets (60 to 90 g/m²) 50 sheets (52 to 59 g/m²) 20 sheets (91 to 300 g/m², special paper)		
		Output tray 2 (Main tray)	3,000 sheets (52 to 90 g/m², A4S*¹ or smaller) *2,500 sheets when SD-512 is installed. 1,500 sheets (52 to 90 g/m², B4 or larger) 500 sheets (52 to 90 g/m², A5S*¹ or smaller) 100 sheets (91 to 300 g/m²)		
5	Staple Capacity		Max. 100 sheets (52 to 90 g/m²)		
F	Power Requirements		Supplied from the MFP main body		
-1	Max. Power Consumption  Dimensions [W] [D] [H]  Weight		77 W or less		
[			724 709.5 1,025 mm (28-1/2" 28" 40-1/2")		
1			Approx. 63.5 kg (140 lb)		

<sup>\*1</sup> S: Short edge feed \*2 Set by Customer enginee

Post Inserter PI-505 (For FS-535) (Optional)			
Applicable		Finisher FS-535	
Support Paper Type (Weight)		Plain paper (60 to 90 g/m²), Thick paper (91 to 209 g/m²)	
Support Paper Size Upper Tray		A4, B5, A5 Crosswise, 8-1/2" 11", 7-1/4" 10-1/2", 5-1/2" 8-1/2" Crosswise, 16K	
	Lower Tray	A3 Wide, A3, B4, A4, B5, A5 Crosswise, Foolscap* 1 (8-1/2* 13-1/2*, 200 mm 330 mm, 8-1/8* 13-1/4*, 8-1/2* 13*,8-1/4* 13*, 8* 13*), 12* 18*, 11* 17*, 8-1/2* 14*, 8-1/2* 11*, 10-1/2* 8*, 7-1/4* 10-1/2*, 5-1/2* 8-1/2* Crosswise, 8K, 16K	
Paper Capacity		200 sheets (Plain paper, 80 g/m²)	
Power Requirements		Supplied from Finisher FS-535	
Max. Power Consumption		30 W or less	
Dimensions [W] [D] [H]		511 635 220 mm (20-1/4" 25" 8-3/4")	
Weight		Approx. 10.5 kg (23-1/4 lb)	
*1 C C			

#### Job Separator JS-602 (For FS-535) (Optional)

(i or i o ooo, (optional)
Finisher FS-535
Plain paper (60 to 90 g/m²)
A3, B4, A4, B5, A5S*¹, Foolscap*² (8-1/2* 13-1/2*, 200 mm 330 mm, 8-1/8* 13-1/4*, 8-1/2* 13*, 8-1/4* 13*, 8* 13*), 11* 17*, 8-1/2* 14*, 8-1/2* 11*, 10-1/2* 8*, 7-1/4* 10-1/2*, 5-1/2* 8-1/2*S* ¹, 8K, 16K
Supplied from Finisher FS-535
5 W or less
341 537 149 mm (13-1/2" 21-1/4" 5-3/4")
Approx. 1.75 kg (3-3/4 lb)

#### Z Folding Unit ZU-606 (For FS-535) (Optional)

Applicable	Finisher FS-535
Punch Holes	2 holes or 4 holes
Punch Paper Weight	60 to 90 g/m <sup>2</sup>
Punch Paper Size	2 holes: A3, B4, A4S*1, B5, A5, 8K, 16K Foolscap*2 (8-1/2" 13-1/2",
	200 mm 330 mm, 8-1/8" 13-1/4", 8-1/2" 13",8-1/4" 13", 8" 13")
	4 holes: A3, B4, A4 Crosswise, 8K, 16K Crosswise
Z Fold Paper Size	A3, B4, 8K
Z Fold Paper Weight	60 to 90 g/m <sup>2</sup>
Power Requirements	AC100 to 240 V
Max. Power Consumption	120 W or less
Dimensions [W] [D] [H]	169 1,028 660 mm (6-3/4" 40-1/2" 26")
Weight	Approx. 45 kg (99-1/4 lb)

<sup>\*1</sup> S: Short edge feed 

\*2 Set by Customer engineer

Paper Feed Cabinet PC-110 / PC-210 / PC-410 (Optional)				
Model		PC-110	PC-210	PC-410
Support Paper Type (Weight)		Thin paper/Plain paper (52 to 90 g/m²), Thick paper (91 to 256 g/m²)		
Support Paper Size		A3 to A5S*1, 11" 17" to 8-1/2" 11", Foolscap*2 (8-1/2" 13-1/2", 8-1/2" 13", 8-1/4" 13", 8" 13") , 8K, 16K Crosswise		A4 Crosswise (8-1/2" 11" Crosswise)
Paper Capacity	Top tray (Tray 3)	Plain paper: 500 sheets, Thick paper: 150 sheets		
	Bottom tray (Tray 4)		Plain paper: 500 sheets, Thick paper: 150 sheets	
				Plain paper: 2,500 sheets, Thick paper: 1,000 sheets
Power Requirements		Supplied from the MFP main body		
Dimensions [W] [D] [H]		615 652 246 mm (24-1/4" 25-3/4" 9-3/4")		
Unit Configuration		Paper tray, 1 level	Paper tray, 2 levels	
Weight		Approx. 22 kg (48-1/2 lb)	Approx. 24 kg (53 lb)	Approx. 23 kg (50-3/4 lb)

<sup>\*1</sup> S: Short edge feed 🗖

# Large Capacity Unit LU-204 /

LU-301 (Optional)				
Model	LU-204	LU-301		
Support Paper Type (Weight)	Thin paper/Plain paper (52 to 90 g/m²)	, Thick paper (91 to 256 g/m²)		
Support Paper Size	SRA3 to A4, 12" 18" to 8-1/2" 11"*	A4 Crosswise (8-1/2" 11" Crosswise)		
Paper Capacity	Plain paper: 2,500 sheets (80 g/m²)/ 2,750 sheets (60 g/m²) Thick paper 1: 2,000 sheets, Thick paper 2: 1,250 sheets, Thick paper 2: 1,250 sheets, Thick paper 3: 1,000 sheets	Plain paper: 3,000 sheets (80 g/m²)/ 3,300 sheets (60 g/m²) Thick paper 1: 2,500 sheets, Thick paper 1+: 1,750 sheets, Thick paper 2: 1,550 sheets, Thick paper 3: 1,300 sheets		
Power Requirements	Supplied from the MFP main body			
Max. Power Consumption	22 W or less			
Dimensions [W] [D] [H]	629 556 405 mm (24-3/4" 22" 16")	367 528 405 mm (14-1/2" 20-3/4" 16")		
Weight	Approx. 25 kg (55 lb)	Approx. 18 kg (39-3/4 lb)		

<sup>\*1</sup> The maximum number of loadable sheets for each paper size is 2,500 sheets (for 80 g/m²) or 2,750 sheets (for 60 g/m²) \*
Thick paper 1: 91 to 120 g/m², Thick paper 1+: 121 to 157 g/m², Thick paper 2: 158 to 209 g/m², Thick paper 3: 210 to 256 g/m²

#### Authentication Unit (IC Card type) AU-201 (Optional)

Applicable Card	ISO 14443 TypeA, FeliCa-based noncontact IC card	
Interface	USB 2.0	
Power Supply	Power received from USB port	
Dimensions [W] [D] [H]	92 64 16 mm (3-3/4" 2-1/2" 3/4")	
Weight	Approx 120 a (264-1/2 lb)	

#### Authentication Unit (Biometric type) AU-102 (Optional)

71.		
Biometric Sensor System	Transmission-type optical system	
Interface	USB 2.0	
Verification Time	Approx. 1 sec. or less	
Max. Power Consumption	DC 5 V 500 mA	
Dimensions [W] [D] [H]	59 82 74 mm (2-1/4" 3-1/4" 3")	
Weight	Approx 96 g (211-3/4 lb) (excluding USB cable)	



<sup>\*1</sup> S: Short edge feed 

\*2 Set by Customer engineer

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\*2 Set by Customer engineer