

Specifications

bizhub 367/287/227 General Specifications

		bizhub 367	bizhub 287	bizhub 227
Type		Desktop Printer / Copier / Scanner		
Copy Resolution	Scan	Main: 600 dpi x Sub: 600 dpi		
	Print	1,800 dpi (equivalent) x 600 dpi		
Gradation		256		
Memory Capacity (Std./Max.)		2 GB/4 GB		
HDD		250 GB (optional)		
Original Type		Sheets, Books, Objects		
Max. Original Size		A3 (11" x 17")		
Output Size		Main unit: A3 to A5, 11" x 17" to 8-1/2" x 11", 5-1/2" x 8-1/2", 8" x 13" ¹ , 16K, 8K Bypass Tray: A3 to A5, B6 ² , A6 ² , 11" x 17" to 5-1/2" x 8-1/2", 8" x 13" ² , 16K, 8K, Postcard (A6 (4" x 6" Card)), Envelope ³ , Label sheet, Tab paper		
Image Loss		Max. 4.2mm or less for top edge (5 mm for thin paper), Max. 3.0mm or less for bottom edge, Max. 3.0mm or less for right/left edges ¹ A loss of 4.2 mm each during printing.		
Warm-Up Time** (23°C, std. voltage)		20 sec. or less		
⁴ The time required to start printing when both the main power and sub-power switches are turned from OFF to ON.		15 sec. or less		
⁵ The time required to start printing when the main power switch is ON and the sub-power switch is turned from OFF to ON.				
First Copy Out Time* ⁵		4.5 sec. or less		5.3 sec. or less
Copy Speed (A4)		36 ppm		28 ppm
Copy Magnification	Fixed Same Magnification	1: 1±0.5% or less		
	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 (80 g/m ²)	Tray 1	500 sheets (up to B4)		
	Tray 2	500 sheets (up to A3)		
	Multiple Bypass Tray	100 sheets (up to A3)		
Max. Paper Capacity (80 g/m ²)* ⁶	3,600 sheets			
Paper Weight	Tray 1 / 2	60 to 220 g/m ²		
	Multiple Bypass Tray	60 to 220 g/m ²		
Multiple Copy		1 to 9,999 sheets		
Auto Duplex	Paper Size	A3 to A5 ² , B5 ² , 11" x 17" ² to 5-1/2" x 8-1/2" ² , 7-1/4" x 10-1/2", 8" x 13" ² , 16K, 8K ²		
	Paper Weight	60 to 209 g/m ²		
Power Requirements		AC230 V 7 A (50 to 60 Hz)		
Max. Power Consumption		1.5 kW or less		
Dimensions [W] x [D] x [H]		585 x 660 x 735 mm (23-1/16" x 26" x 28-15/16")		
Weight		Approx. 56.5 kg (124-1/2 lb)		
Space Requirements [W] x [D]* ⁸		899 x 1,172 mm (35-1/2" x 46-1/4")		

*1 There are six types of foolscap: 8-1/2" x 13-1/2", 220 mm x 330 mm², 8-1/2" x 13"², 8-1/4" x 13"², 8-1/8" x 13-1/4"², and 8" x 13". Any one of these sizes is selectable. For details, contact your service representative.

*2 Short edge feed 

*3 Wrinkles or printing errors may occur due to the type, storage or environment that exists when envelope printing is carried out.

*4 May vary depending on the operating environment and usage.

*5 A4 long edge feed full size/using the first tray/scanning from the original glass surface.

*6 With options installed.

*7 Long edge feed 

*8 Without options, with paper trays pulled out and multiple bypass tray opened.

Printer Specifications

Type	Embedded	
CPU	ARM Cortex-A7 Dual-core 1.2GHz	
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) x 600 dpi	
PDL	PCL 6, PostScript 3 Emulation, XPS	
Protocol	TCP/IP, IPX/SPX (NDS support), SMB (NetBEUI), LPD, IPP1.1, SNMP, AppleTalk	
Support OS	Windows Vista*1 / 7*1 / 8*1 / 8.1*1 / 10*1 Windows Server 2008*1 / 2008 R2 / 2012 / 2012 R2 Mac OS X (10.6 / 10.7 / 10.8 / 10.9 / 10.10 / 10.11) 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, IEEE 802.11 b/g/n*2	

*1 Supports the 32-bit (x86) or 64-bit (x64) environment.

*2 Optional

Scanning Specifications

Type	Full-Colour Scanner	
Interface	Ethernet (10BASE-T/100BASE-TX/1000BASE-T), IEEE 802.11 b/g/n*1	
Driver	TWAIN Driver, HDD TWAIN Driver	
Protocol	TCP/IP (FTP, SMB, SMTP, WebDAV) (IPv4/IPv6)	
Scanning Speed (Colour/B&W) (300 dpi, A4, Simplex)	45 opm*2	
Scanning Size	Max. A3 (11" x 17")	
Output Format	TIFF, JPEG, PDF, Compact PDF, XPS, Compact XPS, OOXML (.pptx, .xlsx*, .docx*), Searchable PDF*1, PDF/A*, Linearised PDF*1	
Scanning Resolution	Push	200 dpi / 300 dpi / 400 dpi / 600 dpi
	Pull	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 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	

*1 Optional

*2 When using the Reverse Automatic Document Feeder DF-628.

Internet Fax

Protocol	TX: SMTP, RX: POP3, TCP/IP Simple mode
Connection Mode	Full-Mode
Sending Paper Size	A3, B4, A4
Recording Paper Size	Max. A3
Resolution	B/W: 200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi, 600 x 600 dpi Colour: 200 x 200 dpi, 400 x 400 dpi, 600 x 600 dpi
Interface	Ethernet (10BASE-T/100BASE-TX/1000BASE-T)
Colour	Support Colour Internet Fax
Format	B/W: TIFF-F Colour: TIFF (Conforms to RFC3949 Profile-C)

Fax Kit FK-513 (Optional)

*Optional HDD will be needed if MFP does not equip the HDD as standard.

Communication	Super G3
Compatible Lines	Public Switch Telephone Network, Private Branch Exchange, Fax Communication Line
Line Density	Ultra Fine: 600 dpi 600 dpi Super Fine: 16 dot/mm 15.4 line/mm, 400 dpi 400 dpi Fine: 8 dot/mm 7.7 line/mm, 400 dpi 200 dpi Normal: 8 dot/mm 3.85 line/mm
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 2 sec. (A4, V34, 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-513 is required.

Protocol Transmission	TCP/IP, SMTP
Sending Paper Size	A3, B4, A4
Resolution	200 x 200 dpi, 400 x 400 dpi, 600 x 600 dpi
Format	B/W: TIFF-F, TIFFS Colour: TIFF, PDF

Reverse Automatic Document Feeder DF-628 (Optional)

Type	Circulatory duplex system	
Support Paper Size	Max. A3 (Fax mode: Max. 1,000 mm)	
Mixed Size	Support	
Original Set	Centre guide	
Support Paper Weight	Simplex: 35 to 128 g/m ² Duplex/Mixed Original: 50 to 128 g/m ²	
Paper Capacity	Max. 130 sheets (68 g/m ²)	
Productivity (A4)	Simplex	Colour/B&W: 45 opm (300 dpi), 36 opm (600 dpi)
	Duplex	Colour/B&W: 22 opm (300 dpi), 17 opm (600 dpi)
Power Requirements	Supplied from the MFP main body	
Dimensions [W] x [D] x [H]	585 x 504 x 127 mm (23" x 19-3/4" x 5")	
Weight	Approx. 9 kg (19-3/4lb)	

Finisher FS-533 (Optional)

*Optional Mount Kit MK-602 is required.

Type	Finisher
Support Paper Type	Plain paper (60 to 90 g/m ²), Thick paper (91 to 220 g/m ²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper
Support Paper Size	A3 to A5, B6 ¹ , A6 ¹ , 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K, Postcard (A6 (4" x 6" Card))
Mode	Sort, Group, Offset Sort, Offset Group, Staple
Stacking Capacity	500 sheets (60 to 90 g/m ² , A4*1 or smaller)
	250 sheets (60 to 90 g/m ² , B4 or larger)
Staple Capacity	10 sheets (91 to 220 g/m ² , special paper)
	50 sheets (60 to 90 g/m ² , A4*1 or smaller) 30 sheets (60 to 90 g/m ² , B4 or larger) 2 sheets (91 to 209 g/m ² , as cover pages)
Power Requirements	Supplied from the MFP main body
Max. Power Consumption	40 W or less
Dimensions [W] x [D] x [H]	472.5 x 583.5 x 194.7 mm (18-1/2" x 23" x 7-3/4")
Weight	Approx. 12 kg (26-1/2 lb)

*1 Short edge feed 

Punch Kit PK-519 (Optional)

Applicable	Finisher FS-533
Number of holes	2 holes or 4 holes
Support Paper Type (Weight)	Plain paper (60 to 90 g/m ²), Thick paper (91 to 157 g/m ²)
Support Paper Size	A3 to B5, 11" x 17" to 7-1/4" x 10-1/2"
Power Requirements	Supplied from Finisher FS-533
Dimensions [W] x [D] x [H]	110.2 x 483.5 x 203.2 mm (4-1/2" x 19" x 8")
Weight	Approx. 3.2 kg (7 lb)