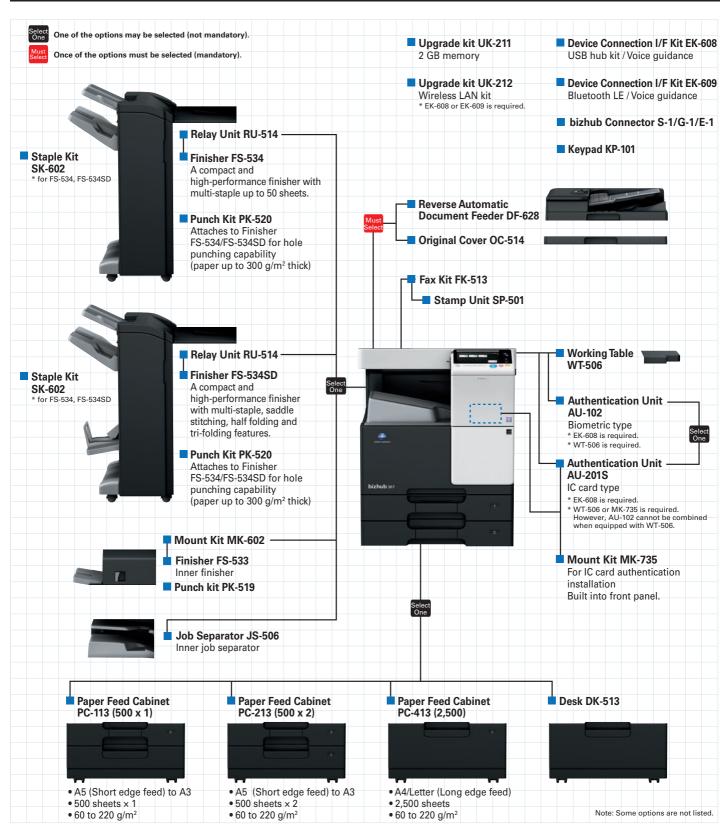


# **bizhub** 367/287/227 Spec Sheet

System



## Specifcations

#### bizhub 367/287/227 General Specifications

		bizhub 367	bizhub 287	bizhub 227	
Туре	Гуре		er / Scanner		
Copy Resolution	Scan	Main: 600 dpi × Sub: 600 dpi			
Print		1,800 dpi (equivalent)	× 600 dpi		
Gradation		256			
Memory Capacity	/ (Std./Max.)	2 GB/4 GB			
HDD		250 GB (optional)			
Original Type		Sheets, Books, Object	ts		
Max. Original Size	9	A3 (11" × 17")			
Output Size		16K, 8K Bypass Tray: A3 to A5, 16K, 8K, Postcard (A6 (	Main unit: A3 to A5, 11" × 17" to 8-1/2" × 11", 5-1/2" × 8-1/2", 8" × 13"", 16K, 8K Bypass Tray: A3 to A5, B6"2, A6"2, 11" × 17" to 5-1/2" × 8-1/2", 8" × 13" 16K, 8K, Postcard (A6 (4" × 6" Cardi)), Envelope", Label sheet, Tab paper		
Image Loss			or top edge (5 mm for	thin paper),	
		Max. 3.0mm or less f			
		Max. 3.0mm or less f *A loss of 4.2 mm each du			
Marco Lin Timo *4	(23°C, std. voltage)	20 sec. or less	ning printing.		
* The time required to s	start printing when both the main switches are turned from OFF to ON.	20 Sec. Of less			
* The time required to start printing when the main power switch is ON and the sub-power switch is turned from OFF to ON.		15 sec. or less			
First Copy Out Tir	ne*5	4.5 sec. or less	5.3 sec. or less		
Copy Speed (A4)		36 ppm	28 ppm	22 ppm	
Сору	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) 25 to 400% (in 0.1% increments)			
Paper Capacity	Tray 1	500 sheets (up to B4)			
(80 g/m²)	Tray 2	500 sheets (up to A3)			
	Multiple Bypass Tray	100 sheets (up to A3)			
Max. Paper Capa	city (80 g/m <sup>2</sup> )*6	3,600 sheets			
Paper Weight	Tray 1/2	60 to 220 g/m <sup>2</sup>			
	Multiple BypassTray	60 to 220 g/m <sup>2</sup>			
Multiple Copy		1 to 9,999 sheets			
Auto Duplex			17"*2 to 5-1/2" × 8-1/2	" <sup>*2</sup> , 7-1/4" × 10-1/2",	
	Paper Weight	60 to 209 g/m <sup>2</sup>			
Power Requirements		AC230 V 7 A (50 to 60 Hz)			
Max. Power Consumption		1.5 kW or less			
Dimensions $[W] \times [D] \times [H]$		585 × 660 × 735 mm (23-1/16" × 26" × 28-15/16")			
Weight		Approx. 56.5 kg (124-1/2 lb)			
Space Requireme	ents IWI × ID1*8	899 × 1,172 mm (35-1/2" × 46-1/4")			
in the second		,	and the second		

\*1 There are six types of foolscap: 8-1/2" × 13-1/2"<sup>2</sup>, 220 mm × 330 mm<sup>2</sup>, 8-1/2" × 13"<sup>2</sup>, 8-1/4" × 13"<sup>2</sup>, 8-1/8" × 13-1/4"<sup>2</sup>, and 8' × 13"<sup>2</sup>. Any one of these sizes is selectable. For details, contact your service representative.
\*2 Short edge feed

\*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 Writh options installed.
\*7 Long edge feed .
\*8 Writhout options, with paper trays pulled out and multiple bypass tray opened.

### **Printer Specifications**

Туре		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	า	1,800 dpi (equivalent) × 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/a/n*2

\*1 Supports the 32-bit (x86) or 64-bit (x64) environment. \*2 Optional

## Scanning Specifications

Туре		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)	45 opm*2
(300 dpi, A4, Simplex)		
Scanning Size		Max. A3 (11" × 17")
Output Format		TIFF, JPEG, PDF, Compact PDF, XPS, Compact XPS, OOXML (pptx, xlsx*1, docx*1), Searchable PDF*1, PDF/A*1, 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 × 100 dpi, 200 × 200 dpi, 400 × 400 dpi, 600 × 600 dpi
	Colour: 200 × 200 dpi, 400 × 400 dpi, 600 × 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, 200 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, 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-513 is required.

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

#### **Reverse Automatic Document Feeder DF-628 (Optional)**

Туре		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 <sup>2</sup>
		Duplex/Mixed Original: 50 to 128 g/m <sup>2</sup>
Paper Capacity		Max. 130 sheets (68 g/m <sup>2</sup> )
Productivity	Simplex	Colour/B&W: 45 opm (300 dpi), 36 opm (600 dpi )
(A4)	Duplex	Colour/B&W: 22 opm (300 dpi), 17 opm (600 dpi)
Power Requirements		Supplied from the MFP main body
Dimensions $[W] \times [D] \times [H]$		585 × 504 × 127 mm (23" × 19-3/4" × 5")
Weight		Approx. 9 kg (19-3/4lb)

î	0
	-8-

Finisher FS-533 (Optional) *Optional Mount Kit MK-602 is required.			
Туре	Finisher		
Support Paper Type	Plain paper (60 to 90 g/m²), Thick paper (91 to 220 g/m²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper		
Support Paper Size	A3 to A5, B6 <sup>*1</sup> , A6 <sup>*1</sup> , 11" × 17" to 5-1/2" × 8-1/2", 16K, 8K, Postcard (A6 (4" × 6" Card))		
Mode	Sort, Group, Offset Sort, Offset Group, Staple		
Stacking Capacity	500 sheets (60 to 90 g/m², A4*1 or smaller) 250 sheets (60 to 90 g/m², B4 or larger) 10 sheets (91 to 220 g/m², special paper)		
Staple Capacity	50 sheets (60 to 90 g/m <sup>2</sup> , A4 <sup>*1</sup> or smaller) 30 sheets (60 to 90 g/m <sup>2</sup> , B4 or larger) 2 sheets (91 to 209 g/m <sup>2</sup> , as cover pages)		
Power Requirements	Supplied from the MFP main body		
Max. Power Consumption	40 W or less		
Dimensions [W] $\times$ [D] $\times$ [H]	472.5 × 583.5 × 194.7 mm (18-1/2" × 23" × 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 <sup>2</sup> ), Thick paper (91 to 157 g/m <sup>2</sup> )	
Support Paper Size	A3 to B5, 11" × 17" to 7-1/4" × 10-1/2"	
Power Requirements	Supplied from Finisher FS-533	
Dimensions $[W] \times [D] \times [H]$	110.2 × 483.5 × 203.2 mm (4-1/2" × 19" × 8")	
Weight	Approx. 3.2 kg (7 lb)	



## Specifcations

## Job Separator JS-506 (Optional)

Job Separator J	S-506 (O	ptional)	
Support Paper Type (Weight)	Tray 1	Plain paper (60 to 90 g/m <sup>2</sup> ), Thick paper (91 to 220 g/m <sup>2</sup> ), Transparency, Envelope, Label sheet	
	Tray 2	Plain paper (60 to 90 g/m <sup>2</sup> ), Thick paper (91 to 220 g/m <sup>2</sup> ), Transparency, Envelope, Label sheet	
Support Paper Size		A3 to A5, B6 <sup>*1</sup> , A6 <sup>*1</sup> , 11" × 17" to 5-1/2" × 8-1/2", 16K, 8K, Postcard (A6 (4" × 6" Card))	
Stacking Capacity	Tray 1	100 sheets (60 to 90 g/m <sup>2</sup> )	
	Tray 2	150 sheets (60 to 90 g/m <sup>2</sup> )	
Power Requirements		Supplied from MFP main body	
Max. Power Consumption		24 W or less	
Dimensions [W] × [D] × [H]		451 × 469 × 227mm (17-3/4" × 18-1/2" × 9")	
Weight		Approx. 1.5 kg (3-1/4 lb)	

Weight \*1 Short edge feed



## Finisher FS-534 (Optional)

Туре		Finisher
Support Paper Type		Plain paper (60 to 90 g/m²) , Thick paper (91 to 220 g/m²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper
Support Paper Size		A3 to A5, B6 <sup>*1</sup> , A6 <sup>*1</sup> , 11 <sup>*</sup> × 17 <sup>*</sup> to 5-1/2 <sup>*</sup> × 8-1/2 <sup>*</sup> , 16K, 8K, Postcard (A6 (4 <sup>*</sup> × 6 <sup>*</sup> Card))
Mode		Sort, Group, Offset Sort, Offset Group, Staple
Stacking Capacity	Output tray 1 (Sub tray)	200 sheets (60 to 90 g/m²) 20 sheets (91 to 220 g/m², special paper)
	Output tray 2 (Main tray)	3,000 sheets (60 to 90 g/m <sup>2</sup> , A4 <sup>+1</sup> or smaller, B5 or larger) 1,500 sheets (60 to 90 g/m <sup>2</sup> , B4 or larger) 500 sheets (60 to 90 g/m <sup>2</sup> , A5 or smaller) 20 sheets (91 to 220 g/m <sup>2</sup> , special paper)
	Output tray 3 (Relay Unit top surface)	100 sheets (60 to 90 g/m²) 20 sheets (91 to 220 g/m², special paper)
Staple Capacity		50 sheets (Plain Paper 60 to 90 g/m <sup>2</sup> ) 48 sheets (Plain paper 60 to 90 g/m <sup>2</sup> ) + 2 sheets (Thick paper 91 to 209 g/m <sup>2</sup> ) 30 sheets (Thick paper 91 to 120 g/m <sup>2</sup> ) 15 sheets (Thick paper 121 to 209 g/m <sup>2</sup> )
Power Requirements		Supplied from the MFP main body
Max. Power Consumption		56 W or less
Dimensions $[W] \times [D] \times [H]$		528 × 641 × 1,023 mm (20-3/4" × 25-1/4" × 40-1/4")
Weight		Approx. 40 kg (88-1/4 lb)

\*1 Short edge feed

## Paper Feed Cabinet PC-113 (Optional)

Support Paper Type (Weight)	Plain paper (60 to 90 g/m²) Thick paper (91 to 220 g/m²)
Support Paper Size	A3 to A5"1, 11" × 17" to 5-1/2" × 8-1/2", 8" × 13", 16K, 8K
Paper Capacity Top tray (Tray 3)	Plain paper: 500 sheets, Thick paper: 150 sheets
Power Requirements	Supplied from the MFP main body
Dimensions $[W] \times [D] \times [H]$	564 × 640 × 298 mm (22-1/4" × 25-1/4" × 11-3/4")
Unit Configuration	Paper tray, 1 level
Weight	Approx. 23 kg (50-3/4 lb)
*1 Short edge feed 🗔	



#### Paper Feed Cabinet PC-213 (Optional) Support Paper Type (Weight) Plain paper (60 to 90 g/m<sup>2</sup>)

		Thick paper (91 to 220 g/m <sup>2</sup> )
Support Paper Size		A3 to A5"1, 11" × 17" to 5-1/2" × 8-1/2", 8" × 13", 16K, 8K
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
Power Requirer	ments	Supplied from the MFP main body
Dimensions [W	] × [D] × [H]	564 × 640 × 298 mm (22-1/4" × 25-1/4" × 11-3/4")
Unit Configurati	on	Paper tray, 2 level
Weight		Approx. 26 kg (57-1/4 lb)
*1 Short edge fee	ed 🗖	

Paper Feed Cabinet PC-413 (Optional)			
Support Paper Type (Weight)	Plain paper (60 to 90 g/m²) Thick paper (91 to 220 g/m²)		
Support Paper Size	A4*1, 8-1/2" × 11*1		
Paper Capacity	Plain paper: 2,500 sheets, Thick paper: 1,000 sheets		
Power Requirements	Supplied from the MFP main body		
Dimensions $[W] \times [D] \times [H]$	564 × 640 × 298 mm (22-1/4" × 25-1/4" × 11-3/4")		
Unit Configuration	Paper tray, 2 level		
Weight	Approx. 24.5 kg (54 lb)		

\*1 Long edge feed

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

Applicable Card	FeliCa (IDm), SSFC, FCF, FCF (campus), FeliCa Private,
	TypeA MIFARE (UID), NFC (Host Card Emulation)
Interface	USB 2.0
Power Supply	Power received from USB port
Dimensions $[W] \times [D] \times [H]$	98 × 64 × 13 mm (3-7/8" × 2-1/2" × 1/2")
	(not including projections)
Weight	Approx. 100 g (1/4 lb)

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

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 $[W] \times [D] \times [H]$	59 × 82 × 74 mm (2-1/4" × 3-1/4" × 3")
Weight	Approx. 96 g (1/4 lb) (excluding USB cable)

## Finisher FS-534SD (Optional)

Type Support Paper Type Support Paper Size		Finisher	
		Thin paper/Plain paper (60 to 90 g/m²), Thick paper (91 to 220 g/m²),           Transparency, Envelope, Label sheet, Letterhead paper, Tab paper           Centre Staple: 60 to 90 g/m²           Half-Fold: 60 to 209 g/m²           (more than 91 g/m² Thick paper can be used only as a cover page)           Tri-Fold: 60 to 90 g/m²           A3 to A5, B6", A6", 11″ x 17″ to 5-1/2″ x 8-1/2″, 16K, 8K,           Postcard (A6 (4″ x 6° Card)),           Centre Staple, Half-Fold: A3, B4, A4″, 11″ x 17″, 8-1/2″ x 14″,           R-1/2″ x 11″″, 8K2           Tri-Fold: 41, 20′ x 11″″, 16K″	
Staple Capacity Maximum Number of Sheets that can be Centrestapled Maximum Number of Folded Sheets		50 sheets (Plain Paper 60 to 90 g/m <sup>2</sup> ) 48 sheets (Plain paper 60 to 90 g/m <sup>2</sup> ) + 2 sheets (Thick paper 91 to 209 g/m <sup>2</sup> ) 30 sheets (Thick paper 91 to 120 g/m <sup>2</sup> ) 15 sheets (Thick paper 121 to 209 g/m <sup>2</sup> )	
		20 (60 to 90 g/m²) sheets, or 19 (90 g/m²) sheets + Thick (209 g/m²) 1 sheet	
		Half-Fold: 5 sheets or Thick (91 to 209 g/m <sup>2</sup> ) 1 sheet, Tri-Fold: 3 sheets	
Stacking	Output tray 1 (Sub tray)	200 sheets (60 to 90 g/m <sup>2</sup> ), 20 sheets (91 to 220 g/m <sup>2</sup> , special paper)	
Capacity	Output tray 2 (Main tray)	3,000 sheets (60 to 90 g/m <sup>2</sup> , A4 <sup>*1</sup> or smaller, B5 or larger) 1,500 sheets (60 to 90 g/m <sup>2</sup> , B4 or larger) 500 sheets (60 to 90 g/m <sup>2</sup> , A5 or smaller) 20 sheets (91 to 220 g/m <sup>2</sup> , special paper)	
	Output tray 3	100 sheets (60 to 90 g/m <sup>2</sup> )	
	(Relay Unit top surface)	20 sheets (91 to 220 g/m <sup>2</sup> , special paper)	
	Folding output tray	1 to 3 sheets: 20 sets 4 to 10 sheets: 10 sets 11 to 20 sheets: 5 sets Tri-Fold (1 sheet): 30 sets Tri-Fold (2 sheets): 10 sets	
Power Requ	uirements	Supplied from the MFP main body	
Max. Powe	r Consumption	56 W or less	
Dimensions	$[W] \times [D] \times [H]$	528 × 641 × 1,023 mm (20-3/4" × 25-1/4" × 40-1/4")	
Weight		Approx. 64 kg (141 lb)	

\*1 Short edge feed

## Punch Kit PK-520 (Optional)

Applicable	Finisher FS-534/FS-534SD	
Number of holes	2 holes or 4 holes	
Support Paper Type (Weight)	Plain paper (60 to 90 g/m <sup>2</sup> ), Thick paper (91 to 220 g/m <sup>2</sup> )	
Support Paper Size	A3 to B5, 11" × 17" to 7-1/4" × 10-1/2", 16K, 8K	
Power Requirements	Supplied from Finisher FS-534/FS-534SD	
Dimensions $[W] \times [D] \times [H]$	61 × 492 × 142 mm (2-1/2" × 19-1/2" × 5-1/2")	
Weight	Approx. 1.8 kg (4 lb)	





## i-Option

Model	Function	Note
i-Option LK-102 v3	Encrypted PDF or PDF/A (1a/1b)	
i-Option LK-104 v3	Voice guidance <sup>*1</sup>	
i-Option LK-105 v4	Searchable PDF	
i-Option LK-106	Barcode font (Code39, QR Code, PDF417)	Upgrade Kit UK-211 is required.
i-Option LK-107	Unicode font	
i-Option LK-108	OCR font (OCR-A, OCR-B (PCL))	
i-Option LK-110 v2	File format extension package	
i-Option LK-111	ThinPrint function	
i-Option LK-114	Server-less Pull Printing function	Upgrade Kit UK-211 is required.
i-Option LK-115 v2	TPM function	Not available in China.

\*1 Device Connection I/F Kit EK-608 or EK-609 is required.

## Space Requirements

## Dimensions (unit: mm)

