OFFICE: Digital black & white multifunctional devices

# bizhub 227/287/367

# Combines advanced technology and operator convenience



- Black & white
- Up to 22/28/36ppm A4

# **TECHNICAL SPECIFICATIONS**

# SYSTEM SPECIFICATIONS

System memory	2.048 MB (standard)
System hard disk	250 GB (standard)
Interface	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0
Network protocols	TCP/IP (FTP; SMB; SMTP; WebDAV) (IPv4/IPv6)
Frame types	Ethernet 802.2: Ethernet 802.3; Ethernet II; Ethernet SNAP
Automatic document feeder	Up to 100 originals; A6–A3; 35–128 gsm RADF optional available
Printable paper size	A5-A3; A6S; Thick Paper X/Y size input range: Width: 90-297 mm; Length: 139.7-431.8 mm
Printable paper weight	60-220 gsm
Paper input capacity	Standard: 1,100 sheets Max.: 3,600 sheets
Tray 1	500 sheets; A5-A4; 60-220 gsm
Tray 2	500 sheets; A5-A3; 60-220 gsm
Tray 3 (optional)	500 sheets; A5-A3; 60-220 gsm
Tray 4 (optional)	2 x 500 sheets; A5-A3; 60-220 gsm
Large capacity tray (opt)	2,500 sheets; A4; 60-220 gsm
Manual bypass	100 sheets; A6-A3; custom sizes; 60-220 gsm
Automatic duplexing	A5-A3; 60-209 gsm
Finishing modes (optional)	Offset; group; sort; staple; punch; centre-fold; letter fold; booklet
Output capacity (with finisher)	Max.; 3,300 sheets
Output capacity (without finisher)	Max.: 250 sheets
Stapling	Max.: 50 sheets or 48 sheets + 2 cover sheets (up to 209 gsm)
Stapling output capacity	Max.: 1,000 sheets
Letter fold	Up to 3 sheets
Letter fold capacity	Max.: 30 sheets (tray); unlimited
Booklet	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
Booklet output capacity	Max.: 100 sheets (tray); unlimited
Copy/print volume	Rec,: 10,000 pages
(monthly)	Max.1: 19,000 pages
Toner lifetime	23,000 pages
Imaging unit lifetime	227:80,000; 287&367:110,000 pages/600,000 pages (Drum/De
Power consumption	220-240 V / 50/60 Hz; Less than 1.5 kW (system)
System dimensions (W x D x H)	$585 \times 660 \times 735$ mm (Standard configuration of main body)
System weight	Approx. 56.5 kg

Print resolution	1,800 (equivalent) x 600 dpi
Page description language	PCL 6 (PCL 5 + XL 3.0); PostScript 3 (CPSI 3016); XPS
Operating systems	Windows VISTA (32/64)
	Windows 7 (32/64)
	Windows 8 (32/64)
	Windows 8.1 (32/64)
	Windows Server 2003/2003 R2
	Windows Server 2008/2008 R2 (32/64)
	Windows Server 2012/2012 R2 (64)
	Macintosh OS X 10.x
	Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Print functions	Direct print of PCL; PS; TIFF; XPS; PDF (v1.7); encrypted
	PDF files and OOXML (DOCX; XLSX; PPTX); mixmedia and
	mixplex; Easy Set job programming; overlay; watermark;
	carbon copy print
Mobile Printing	AirPrint (iOS); Mopria (Android); Google Cloud Print
	(optional); WiFi Direct (optional); Konica Minolta Print.
	Service (Android); PageScope Mobile (iOS & Android); NFC
	Authentication and Pairing (Android)

### SCANNER SPECIFICATIONS

Scan speed (with optional document feeder) (mono/colour)	Up to 45 ipm
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me)
	Scan-to-SMB (Scan-to-Home)
	Scan-to-FTP
	Scan-to-Box
	Scan-to-USB
	Scan-to-WebDAV
	Scan-to-DPWS
	Network TWAIN scan
File formats	TIFF; PDF; Compact PDF; JPEG; XPS; Compact XPS; DOCX;
	XLSX; searchable PDF; PDF/A; linerarized PDF
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Annotation (text/time/date) for PDF; up to 400 job program
	Realtime scan preview

#### FAX SPECIFICATIONS

TAX OF EUIT IUATIOI	NO.
Fax standard	G3
Fax transmission	Analogue
	i-Fax
	Colour i-Fax (RFC3949-C)
	IP-Fax
Fax resolution	Max.: 600 x 600 dpi (ultra-fine)
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	2,100 (single + group)
Fax functions	Polling; time shift; PC-Fax; receipt to confidential box
	Receipt to e-mall/FTP/SMB; up to 400 job programs

#### COPIER SPECIFICATIONS

Copying process	Electrostatic laser copy; indirect
Toner system	Simitri® HD polymerised toner
Warm-up time	Approx. 20 sec. <sup>2</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A5-A3
Magnification	25-400% in 0.1% steps; auto-zooming
Copy functions	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping

<sup>&</sup>lt;sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>&</sup>lt;sup>2</sup> Warm-up time may vary depending on the operating environment and usage