





# bizhub 308e

#### **Customer benefits**



Intuitive operability Operate the bizhub like a smartphone or tablet with fully customised user interface



Mobile connectivity Print anytime from anywhere with Konica Minolta's innovative mobile technologies



**Security**Secure network integration, data encryption, HDD overwrite, and advanced user authentication



Application ecosystem Enhanced efficiency thanks to Konica Minolta's extensive applications portfolio



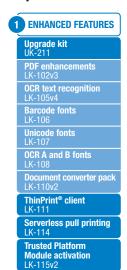
Accessibility Seamless operation of your

bizhub device and valuable support for easier access and handling to suit users with special needs



Efficient printer fleet management. including automatic consumables delivery, pro-active maintenance and remote setup

### **Options**

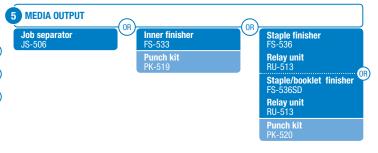














### **Finishing functionalities**









punching



Four-hole

punching



**Duplex** 



mixplex/





report











sorting

printing

# **Descriptions**

### bizhub 308e

A3 multifunctional with 30 ppm b/w. Standard Emperon<sup>TM</sup> print controller with PCL 6, PCL 5, PostScript 3, PDF 1.7, XPS and 00XML support. Paper capacity of 500 + 500 sheets and 150-sheet manual bypass. Media from A6 to SRA3, 1.2 m banner and 52 - 300 g/m². 2 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

#### **ENHANCED FEATURES**

LK-102v3 PDF enhancements	PDF/A; PDF encryption; digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110v2 Document	Generates various file formats incl. DOCX; XLSX and PDF/A
converter pack	
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LK-114 Serverless pull printing	Secure and Follow Me printing solution requiring no server
	application. Host devices require 4GB memory.
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryption
	and decryption
UK-211 Upgrade kit	2 GB memory extension for upgrades
CONNECTIVITY	
FK-514 Fax board	Super G3 fax, digital fax functionality
SX-BR-4600 Wireless LAN	Wireless LAN to network connector
AU-102 Biometric authentication	Finger vein scanner
UK-215 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection; Bluetooth

To place USB keyboard

### **OTHERS**

FS-536 Staple finisher

FS-533 Inner finisher

Mobile Printing

FS-536SD Staple/booklet finisher

PK-520 Punch kit for FS-536(SD)

PK-519 Punch kit for FS-533

OTTIETTO	
DF-629 Document feeder	Reversing automatic document feeder, capacity 100 originals
DF-704 Document feeder	Dualscan automatic document feeder, capacity 100 originals
OC-511 Original cover	Cover instead of ADF
WT-506 Working table	Authentication device placement
KP-101 10-Key pad	For use instead of touchscreen
SC-508 Security kit	Copy Guard function (2 kits required if DF-704 is installed)
HD-524 Hard disk mirroring	Back-up HDD
CU-101 Air cleaning unit	Improving indoor air quality by reduced emissions
MK-745 Mount kit	Installation kit for CU-101
MEDIA INPUT	
PC-115 1 x Universal tray	A5-A3, 500 sheets, 52-256 g/m <sup>2</sup>
PC-215 2 x Universal tray	A5-A3, 2 x 500 sheets, 52-256 g/m <sup>2</sup>
PC-415 Large capacity tray	A4, 2,500 sheets, 52–256 g/m <sup>2</sup>
LU-302 Large capacity tray	A4, 3,000 sheets, 52–256 g/m²
BT-C1e Banner tray	Multipage banner feeding
DK-510 Copier desk	Provides storage space for print media and other materials
MEDIA OUTPUT	
JS-506 Job separator	Separation of fax output; etc.
RU-513 Relay unit	For FS-536/SD installation
	(Max. 100 sheets output capacity)

50-sheet stapling, 3,200 sheets max. output

50-sheet stapling, 500 sheets max. output

2,200 sheets max. output

2/4 hole punching, autoswitching

2/4 hole punching, autoswitching

50-sheets staple finisher, 20-sheets booklet finisher,

## **Technical specifications**

#### SYSTEM SPECIFICATIONS

KH-102 Keyboard holder

Panel size/resolution	9" / 800 x 480
System memory (standard/max)	2,048 MB / 4,096 MB
System hard disk	250 GB (standard)
Interface	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0
	Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4/IPv6); NetBEUI; SMB; LPD; IPP; SNMP; HTTP
Automatic document feeder	Up to 100 originals; A6–A3; 50–163 g/m²
(optional)	RADF or Dualscan ADF available
Printable paper size	A6-SRA3; customised paper sizes;
	banner paper max. 1,200 x 297 mm
Printable paper weight	52–300 g/m²
Paper input capacity (standard/ma	1,150 sheets/6,650 sheets
Paper tray input (standard)	1x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup>
	1x 500 sheets; A5-SRA3; 52-256 g/m <sup>2</sup>
Paper tray input (optional)	1x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup>
	2x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup>
	1x 2,500 sheets; A4; 52–256 g/m²
Large capacity tray (optional)	1x 3,000 sheets; A4; 52–256 g/m²
Manual bypass	150 sheets; A6-SRA3; custom sizes; banner; 60-300 g/m²
Automatic duplexing	A6 portrait; A5-SRA3; 52-256 g/m <sup>2</sup>
Finishing modes (optional)	Offset; group; sort; staple; punch;
	half-fold; letter-fold; booklet
Output capacity (standard)	Max. 250 sheets
Output capacity (optional)	Max. 3,300 sheets
Stapling	Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m²)
Stapling output capacity	Max. 1,000 sheets
Letter fold	Max. 3 sheets
Letter fold capacity	Max. 30 sheets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m²)
Booklet output capacity	Max.: 100 sheets; unlimited (without tray)
Copy/print volume (monthly)	Rec.: 10,000 pages
	1 450 000

1100 10,000 pages
Max.1: 150,000 pages

Toner lifetime	Up to 25,000 pages
Imaging unit lifetime	Up to 265,000/600,000 pages (drum/developer)
Power consumption	220-240 V / 50/60 Hz; Less than 1.58 kW (system)
System dimensions (W x D x H)	615 x 725 x 779 mm (without options)
System weight	Approx. 76.5 kg (without options)
PRINTER SPECIFICATIONS	
Print resolution	1,800 x 600 dpi; 1,200 x 1,200 dpi
Page description language	PCL 6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
Operating System	Windows 7 (32/64); Windows 8/8.1 (32/64);
	Windows 10 (32/64); Windows Server 2008 (32/64);
	Windows Server 2008 R2; Windows Server 2012;
	Windows Server 2012 R2; Windows Server 2016;
	Macintosh OS X 10.8 or later; 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; copy protection; carbon copy print

optional: Google Cloud Print; WiFi Direct

AirPrint (iOS); Mopria (Android); Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android)

#### SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 160 ipm (with optional document feeder)
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; Scan-to-URL;
	TWAIN scan
File formats	JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS;
	compact XPS; PPTX
	optional: searchable PDF; PDF/A 1a and 1b;
	searchable DOCX/PPTX/XLSX
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Annotation (text/time/date) for PDF; up to 400 job
	programs; real-time scan preview

#### **COPIER SPECIFICATIONS**

Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Copy/print speed A4	Up to 30 ppm
Copy/print speed A3	Up to 15 ppm
Autoduplex speed A4	Up to 30 ppm
1st copy out time	4.8 sec.
Warm-up time	Approx. 18 sec. <sup>2</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1–9,999
Original format	A5-A3; custom sizes
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; copy protection

FAX SPECIFICATIONS	
Fax standard	Super G3 (optional)
Fax transmission	Analogue; i-Fax; Colour i-Fax; IP-Fax
Fax resolution	Up to 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-mail/FTP/SMB; up to 400 job programs

#### USER BOX SPECIFICATIONS

Storable documents	Up to 3,000 documents or 10,000 pages
Type of user boxes	Public; Personal (with password or authentication);
	Group (with authentication)
Type of system boxes	Secure print; Encrypted PDF print; Fax receipt;
	Fax polling
User box functionality	Reprint; combination; Download;
	Sending (e-mail/FTP/SMB and Fax); Copy box to box
SYSTEM FEATURES	
Security	ISO15408 Common Criteria (in evaluation); IP filtering
	and port blocking; SSL2; SSL3 and TLS1.0/1.1/1.2
	network communication; IPsec support; IEEE 802.1x
	support; User authentication; Authentication log;
	Secure print; Kerberos; Hard disk overwrite (8 stand-
	ard types); Hard disk data encryption (AES 256);
	Memory data auto deletion; Confidential fax receipt;
	Print user data encryption;
	optional: Hard disk mirroring; Copy protection
	(Copy Guard, Password Copy)
Accounting	Up to 1,000 user accounts; Active Directory support
	(user name + password + e-mail + smb folder);
	User function access definition; Authentication by
	mobile device (Android/iOS)
	optional: Biometric authentication (finger vein
	scanner); ID card authentication (ID card reader)
Software	PageScope Net Care Device Manager; PageScope
	Data Administrator; PageScope Box Operator;
	PageScope Direct Print; Print Status Notifier; Driver
	Packaging Utility; Log Management Utility

 $<sup>^{\</sup>rm 1}$  If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

- All specifications refer to A4-size paper of 80 g/m² quality.
  The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (6% coverage of A4). The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
- Some of the product illustrations contain optional accessories.
  Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
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<sup>&</sup>lt;sup>2</sup> Warm-up time may vary depending on the operating environment and usage