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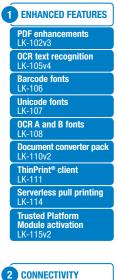
bizhub 658e

Customer benefits



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

Options



Fax board FK-514

Wireless LAN SX-BR-4600

Wireless LAN UK-215

ID card reader Mount kit MK-735

USB I/F kit EK-608

USB I/F kit EK-609 Keyboard holder KH-102

LEGEND

Biometric authentication AU-102

(x2

OR

OR)







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



Productivity Reliability, high-speed scanning and printing, combined with powerful finishing functions



Accessibility Seamless operation of your bizhub device and valuable support for easier access and handling to suit users with special needs



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

ion kit

		3	3 OTHERS	
			Double feed detect UK-501	eti
			Hard disk mirrorin HD-524	ng
			Security kit SC-508	
		2	Working table WT-506	
		2	10-Key pad KP-101	
	NORC. MICO.			
5			4 MEDIA INPUT	
	bizhub 658e	-11	1 x Universal tray PC-115	
			2 x Universal tray PC-215	
		4	⁶ Large capacity tra PC-415	
			Copier desk DK-510	
			Large capacity tra LU-302	ay
2)			Large capacity tra	
R	the second secon		Banner tray BT-C1e	

5 MEDIA OUTPUT) (
Output tray 0T-506	Staple finisher FS-536	OR Staple finisher FS-537
	Relay unit RU-513	Relay unit RU-513
	Staple/booklet finisher OR FS-536SD	Staple/booklet finisher OR FS-537SD
	Relay unit RU-513	Relay unit RU-513
	Punch kit PK-520	Z-fold unit ZU-609
		Punch kit PK-523
		Post inserter PI-507
		Job separator JS-602

Finishing functionalities

Mandatory option Option

This option can only be installed

with the respective option above it



stapling



















Duplex

Combined mixplex/ mixmedia

Letterfold

Booklet

Offset sorting

Z-fold

insertion, report

Half-fold

DATASHEET bizhub 658e

Descriptions

bizhub 658e

A3 multifunctional with 65 ppm b/w. Standard Emperon[™] 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. 4 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

ENHANCED FEATURES

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.
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryption
	and decryption

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
KH-102 Keyboard holder	To place USB keyboard

OTHERS	
UK-501 Double feed detection kit	Multi-feed detector to reduce errors and paper jams
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)
HD-524 Hard disk mirroring	Back-up HDD
Media input	
PC-115 1 x Universal tray	A5-A3, 500 sheets, 52-256 g/m ²
PC-215 2 x Universal tray	A5-A3, 2 x 500 sheets, 52-256 g/m ²
PC-415 Large capacity tray	A4, 2,500 sheets, 52–256 g/m ²
LU-302 Large capacity tray	A4, 3,000 sheets, 52-256 g/m ²
LU-207 Large capacity tray	A4-SRA3; 2,500 sheets; 52-256 g/m ²
BT-C1e Banner tray	Multipage banner feeding
DK-510 Copier desk	Provides storage space for print media and other materials
MEDIA OUTPUT	
OT-506 Output tray	Output tray used instead of finisher
OT-506 Output tray RU-513 Relay unit	Output tray used instead of finisher For FS-536/SD or FS-537/SD installation
	For FS-536/SD or FS-537/SD installation
RU-513 Relay unit	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity)
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher PK-520 Punch kit for FS-536(SD)	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output 2/4 hole punching, autoswitching
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher PK-520 Punch kit for FS-536(SD) FS-537 Staple finisher	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output 2/4 hole punching, autoswitching 100 sheets stapling; 3,200 sheets max. output
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher PK-520 Punch kit for FS-536(SD)	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output 2/4 hole punching, autoswitching 100 sheets stapling; 3,200 sheets max. output 100-sheets staple finisher; 20-sheets booklet finisher;
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher PK-520 Punch kit for FS-536(SD) FS-537 Staple finisher FS-537SD Staple/booklet finisher	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output 2/4 hole punching, autoswitching 100 sheets stapling; 3,200 sheets max. output 100-sheets staple finisher; 20-sheets booklet finisher; 2,700 sheets max. output
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher PK-520 Punch kit for FS-536(SD) FS-537 Staple finisher FS-537SD Staple/booklet finisher ZU-609 Z-fold unit for FS-537/SD	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output 2/4 hole punching, autoswitching 100 sheets stapling; 3,200 sheets max. output 100-sheets staple finisher; 20-sheets booklet finisher; 2,700 sheets max. output Z-fold for A3 prints
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher PK-520 Punch kit for FS-536(SD) FS-537 Staple finisher FS-537SD Staple/booklet finisher ZU-609 Z-fold unit for FS-537/SD PK-523 Punch kit for FS-537/SD	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output 2/4 hole punching, autoswitching 100 sheets stapling; 3,200 sheets max. output 100-sheets staple finisher; 20-sheets booklet finisher; 2,700 sheets max. output 2-fold for A3 prints 2/4 hole punching; autoswitching
RU-513 Relay unit FS-536 Staple finisher FS-536SD Staple/booklet finisher PK-520 Punch kit for FS-536(SD) FS-537 Staple finisher FS-537SD Staple/booklet finisher ZU-609 Z-fold unit for FS-537/SD	For FS-536/SD or FS-537/SD installation (Max. 100 sheets output capacity) 50-sheet stapling, 3,200 sheets max. output 50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output 2/4 hole punching, autoswitching 100 sheets stapling; 3,200 sheets max. output 100-sheets staple finisher; 20-sheets booklet finisher; 2,700 sheets max. output Z-fold for A3 prints 2/4 hole punching; autoswitching Cover insertion; post finishing

Technical specifications

SYSTEM SPECIFICATIONS	
Panel size/resolution	9" / 800 x 480
System memory (standard/max)	4,096 MB
System hard disk	250 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0;
	Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP
Automatic document feeder	Up to 300 originals; A6–A3; 35-210 g/m ² ; Dualscan ADF
(standard)	
Printable paper size	A6–SRA3; customised paper sizes;
	banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 g/m ²
Paper input capacity (standard/max) 1,150 sheets/6,650 sheets
Paper tray input (standard)	1x 500 sheets; A5–A3; custom sizes; 52–256 g/m ² ;
	1x 500 sheets; A5–SRA3; custom sizes; 52–256 g/m ²
Paper tray input (optional)	1x 500 sheets; A5–A3; 52–256 g/m ² ;
	2x 500 sheets; A5–A3; 52–256 g/m ² ;
	1x 2,500 sheets; A4; 52–256 g/m ²
Large capacity tray (optional)	1x 3,000 sheets; A4; 52–256 g/m ² ;
	1x 2,500 sheets; A4–SRA3; 52–256 g/m ²
Manual bypass	150 sheets; A6–SRA3; custom sizes; banner; 60–300 g/m ²
Automatic duplexing	A6 portrait; A5–SRA3; 52–256 g/m ²
Finishing modes (optional)	Offset; group; sort; staple; punch; post insertion; half-fold;
	letter-fold; booklet; z-fold
Output capacity (standard)	Max. 250 sheets
	Max. 3,300 sheets
Output capacity (optional)	Wax. 0,000 3116613
Output capacity (optional) Stapling	Max. 100 sheets or 94 sheets + 2 cover sheets (up to 209 g/m ²)

Letter fold capacity	Max. 30 sheets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m ²)
Booklet output capacity	Max. 100 sheets; unlimited (without tray)
Copy/print volume (monthly)	Rec. 33,000 pages; Max. 300,000 pages ¹
Toner lifetime	Up to 26,000 pages
Imaging unit lifetime	Up to 300,000/600,000 pages (drum/developer)
Power consumption	220–240 V / 50/60 Hz; Less than 2.1 kW
System dimension (W x D x H)	615 x 760 x 961 mm (without options)
System weight	Approx. 96 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
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Print Service
	(Android); Konica Minolta Mobile Print (iOS/Android/Windows 10
	Mobile); Mobile Authentication and Pairing (iOS/Android);
	optional: Google Cloud Print; WiFi Direct

DATASHEET bizhub 658e

SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 120 ipm in simplex; Up to 240 ipm in duplex
Scan resolution	Up to 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/Polymerised toner
Copy/print speed A4	Up to 65 ppm
Copy/print speed A3	Up to 32 ppm
Autoduplex speed A4	Up to 65 ppm
1st copy out time A4	3.0 sec.
Warm-up time	Approx. 22 sec.
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 function	Chapter; cover and page insertion; proof copy
	(print and screen); adjustment test print; digital art
	functions; job setting memory; poster mode; image
	ropost: ovorlay (optional); stamping: copy protection

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
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/ETP/SMB: up to 400 job programs

eipt 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 functions	Reprint; combination; Download;
	Sending (e-mail/FTP/SMB and Fax); Copy box to box
SYSTEM FEATURES	
Security	IS015408 Common Criteria (in evaluation); IP filtering
	and port blocking; SSL2; SSL3 and TLS 1.0/1.1/1.2
	network communication; IPsec support; IEEE 802.1x
	support; User authentication; Authentication log; Secure
	print; Kerberos; Hard disk overwrite (8 standard 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

¹ If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

² Warm-up time may vary depending on the operating environment and usage

- 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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