



KONICA MINOLTA

# bizhub C558

✍ Colour A3 multifunctional

✍ Up to 55 pages per minute

## Functionality



Printing

- Colour
- Black & white
- PCL/PS
- Local/Network
- USB
- Mobile



Scanning

- Colour
- Black & white
- 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 Network



Copying

- Colour
- Black & white



Faxing

- Super G3 Fax
- PC-Fax
- i-Fax
- IP-Fax



Box

- Reprint
- Distribution
- Sharing
- Box-to-Box
- Box-to-USB

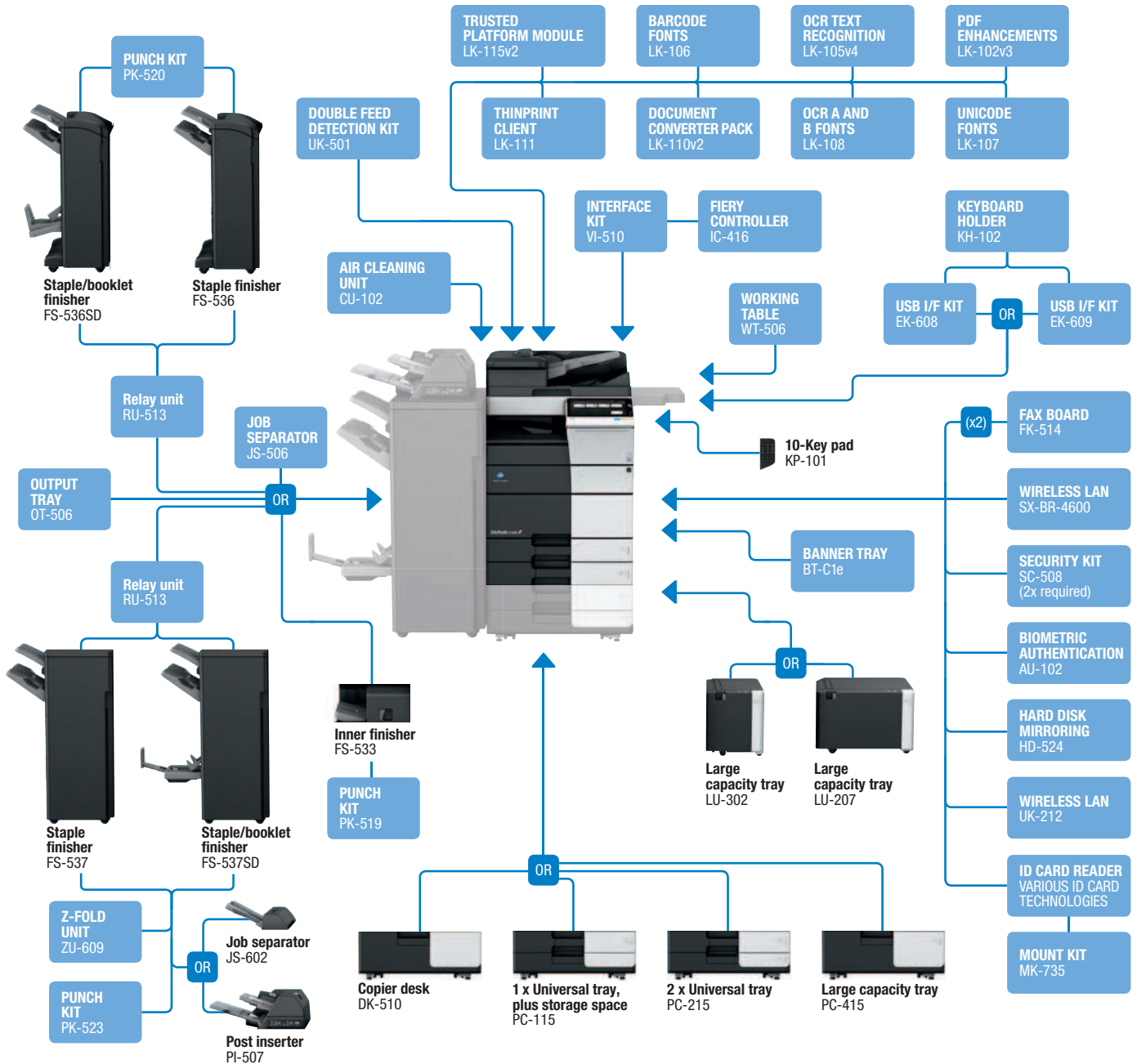


Giving Shape to Ideas

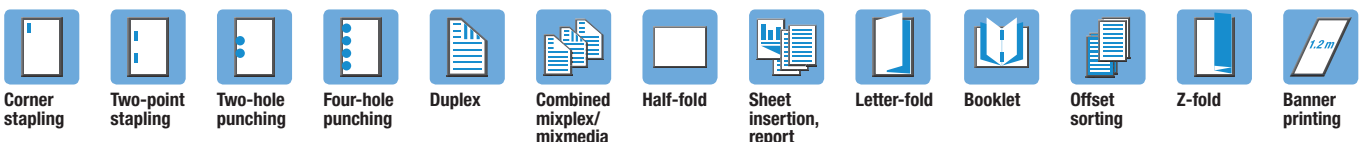
## Technology

Emperon™ – print controller	Easily compatible with different users and IT environments through Konica Minolta's unified print technology	✓
Simitri® HD – polymerised toner	Delivers high print quality and yet ensures reduced print spending as well as lower environmental impact	✓
OpenAPI – solution platform	Server-based applications provide efficient workflows for the entire MFP fleet	✓
i-Option – special feature	Offers extended scope and advanced MFP functionality in line with individual requirements	✓
CSRC – remote service	Keeps productivity up with online monitoring of devices and consumables through the Konica Minolta service	✓
IWS – panel customisation	Improved user-device interaction and enhanced productivity through full MFP panel customisation	✓

## Option diagram



## Finishing functionalities



## Descriptions

<b>bizhub C558</b>	A3 multifunctional with 55 ppm b/w and colour. Standard Emperon™ print controller with PCL 6c, PostScript 3, PDF 1.7 and XPS 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/m <sup>2</sup> . 4 GB memory, 250 GB hard disk and Gigabit Ethernet standard
<b>PC-115 1x Universal tray</b>	A5–A3, 500 sheets, 52–256 g/m <sup>2</sup>
<b>PC-215 2x Universal tray</b>	A5–A3, 2 x 500 sheets, 52–256 g/m <sup>2</sup>
<b>PC-415 Large capacity tray</b>	A4, 2,500 sheets, 52–256 g/m <sup>2</sup>
<b>DK-510 Copier desk</b>	Provides storage space for print media and other materials
<b>LU-207 Large capacity tray</b>	A4–SRA3; 2,500 sheets; 52–256 g/m <sup>2</sup>
<b>LU-302 Large capacity tray</b>	A4; 3,000 sheets; 52–256 g/m <sup>2</sup>
<b>FS-533 Inner finisher</b>	50-sheet stapling, 500 sheets max. output
<b>PK-519 Punch kit for FS-533</b>	2/4 hole punching, autoswitching
<b>FS-536 Staple finisher</b>	50-sheet stapling; 3,200 sheets max. output
<b>FS-536SD Booklet finisher</b>	50-sheets staple finisher; 20-sheets booklet finisher; 2,200 sheets max. output
<b>RU-513 Relay unit</b>	For FS-536(SD)/FS-537(SD) installation
<b>FS-536(SD)/FS-537(SD)</b>	
<b>PK-520 Punch kit for FS-536(SD)</b>	2/4 hole punching; autoswitching
<b>FS-537 Staple finisher</b>	100 sheets stapling; 3,200 sheets max. output
<b>PK-523 Punch kit for FS-537(SD)</b>	2/4 hole punching; autoswitching
<b>FS-537SD</b>	Booklet finisher 100-sheets staple finisher; 20-sheets booklet finisher; 2,700 sheets max. output
<b>PI-507 Post inserter for FS-537(SD)</b>	Cover insertion; post finishing
<b>JS-506 Job separator</b>	Separation of fax output; etc.
<b>JS-602 Job separator for FS-537(SD)</b>	Separation of fax output; etc.

<b>ZU-609 Z-fold unit for FS-537(SD)</b>	Z-fold for A3 prints
<b>OT-506 Output tray</b>	Output tray used instead of finisher
<b>KP-101 10-Key pad</b>	For use instead of touchscreen
<b>WT-506 Working table</b>	Authentication device placement
<b>FK-514 Fax board</b>	Super G3 fax; digital fax functionality
<b>IC-416 Fiery controller</b>	Professional colour print controller
<b>VI-510 Interface kit for IC-416</b>	Fiery controller interface card
<b>KH-102 Keyboard holder</b>	To place USB keyboard
<b>EK-608 USB I/F kit</b>	USB keyboard connection
<b>EK-609 USB I/F kit</b>	USB keyboard connection; Bluetooth
<b>ID card reader</b>	Various ID card technologies
<b>MK-735 Mount kit</b>	Installation kit for ID card reader
<b>AU-102 Biometric authentication</b>	Finger vein scanner
<b>SC-508 Security kit</b>	Copy guard function (2 kits required)
<b>BT-C1e Banner tray</b>	Multi-page banner feeding
<b>LK-102v3 PDF enhancements</b>	PDF/A; PDF encryption; digital signature
<b>LK-105v4 OCR text recognition</b>	Searchable PDF and PPTX
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-110v2 Document and converter pack</b>	Generates various file formats incl. DOCX; XLSX and PDF/A
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>LK-115v2 TPM activation</b>	Trusted Platform Module for protection of data encryption and decryption
<b>SX-BR-4600 Wireless LAN</b>	Wireless LAN to network connector
<b>UK-501 Double feed detection kit</b>	Multi-feed detector to reduce errors and paper jams
<b>HD-524 Hard disk mirroring</b>	Back-up HDD
<b>UK-212 Wireless LAN</b>	Wireless LAN and wireless LAN Access Point Mode
<b>CU-102 Air cleaning unit</b>	Improving indoor air quality by reduced emissions

## Technical specifications

### SYSTEM SPECIFICATIONS

<b>System memory (standard/max)</b>	4,096 MB
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6); IPX/SPX; NetBEUI; AppleTalk (EtherTalk); SMB; LPD; IPP; SNMP; HTTP
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder (standard/optional)</b>	Up to 300 originals; A6–A3; 35–210 g/m <sup>2</sup> ; Dualscan ADF
<b>Printable paper size</b>	A6–SRA3; customised paper sizes; banner paper max. 1,200 x 297 mm
<b>Printable paper weight</b>	52–300 g/m <sup>2</sup>
<b>Paper input capacity (standard/max)</b>	1,150 sheets/6,650 sheets
<b>Paper tray input (standard)</b>	1x 500 sheets; A5–A3; 52–256 g/m <sup>2</sup> ; 1x 500 sheets; A5–SRA3; 52–256 g/m <sup>2</sup>
<b>Paper tray input (optional)</b>	1x 500 sheets; A5–A3; 52–256 g/m <sup>2</sup> ; 1x 500 sheets; A5–A3; 52–256 g/m <sup>2</sup> ; 1x 2,500 sheets; A4; 52–256 g/m <sup>2</sup>
<b>Large capacity tray (optional)</b>	1x 3,000 sheets; A4; 52–256 g/m <sup>2</sup> ; 1x 2,500 sheets; A4–SRA3; 52–256 g/m <sup>2</sup>
<b>Manual bypass</b>	150 sheets; A6–SRA3; custom sizes; banner; 60–300 g/m <sup>2</sup>
<b>Automatic duplexing</b>	A5–SRA3; 52–256 g/m <sup>2</sup>
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; post insertion; z-fold; centre-fold; letter fold; booklet
<b>Output capacity (standard)</b>	Max. 250 sheets
<b>Output capacity (optional)</b>	Max. 3,300 sheets
<b>Stapling</b>	Max. 100 sheets or 94 sheets + 2 cover sheets (up to 209 g/m <sup>2</sup> )
<b>Stapling output capacity</b>	Max. 1,000 sheets
<b>Letter fold</b>	Max. 3 sheets
<b>Letter fold capacity</b>	Max. 30 sheets; unlimited (without tray)
<b>Booklet</b>	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m <sup>2</sup> )
<b>Booklet output capacity</b>	Max. 100 booklets; unlimited (without tray)

<b>Copy/print volume (monthly)</b>	Rec. 30,000 pages; Max. 200,000 pages <sup>1</sup>
<b>Toner lifetime</b>	Black up to 28,000 pages; CMY up to 26,000 pages
<b>Imaging unit lifetime</b>	Black up to 140,000/600,000 pages (drum/developer); CMY up to 100,000/600,000 pages (drum/developer)
<b>Power consumption</b>	220–240 V / 50/60 Hz; Less than 1,6 kW
<b>System dimension (W x D x H)</b>	615 x 693 x 961 mm (without options); 615 x 693 x 1,200 mm (with desk/tray)
<b>System weight</b>	Approx. 110 kg (without options)

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,800 (equivalent) x 600 dpi; 1,200 x 1,200 dpi
<b>Page description language</b>	PCL 6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
<b>Operating System</b>	Windows VISTA (32/64); Windows 7 (32/64); Windows 8 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Macintosh OS 10.x; Unix; Linux; Citrix
<b>Printer fonts</b>	80 PCL Latin; 137 PostScript 3 Emulation Latin
<b>Print functions</b>	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
<b>Mobile printing</b>	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), WiFi Direct (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS, Android & Windows 10 Mobile); Mobile Authentication and Pairing (Android & iOS)

**PRINTER SPECIFICATIONS (OPTIONAL)**

<b>Print controller</b>	Embedded Fiery IC-416
<b>Controller CPU</b>	CPU type @ 2.9 GHz
<b>Memory/HDD</b>	2,048 MB / 250 GB
<b>Page description language</b>	Adobe PostScript 3 (CPSI 3020) PCL 6, PCL 5c
<b>Operating systems</b>	Windows VISTA (32/64); Windows 7 (32/64); Windows 8 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Macintosh OS 10.x; Linux

**SCANNER SPECIFICATIONS**

<b>Scan speed (mono/colour)</b>	Up to 120/120 ipm in simplex Up to 240/240 ipm in duplex
<b>Scan resolution</b>	Up to 600 x 600 dpi
<b>Scan modes</b>	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
<b>File formats</b>	JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX Optional: searchable PDF; PDF/A 1a and 1b; searchable DOCX/PPTX/XLSX
<b>Scan destinations</b>	2,100 (single + group); LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF; up to 400 job programs; real-time scan preview

**COPIER SPECIFICATIONS**

<b>Imaging technology</b>	Laser
<b>Toner technology</b>	Simitri® HD polymerised toner/Polymerised toner
<b>Copy/print speed A4 (mono/colour)</b>	Up to 55/55
<b>Copy/print speed A3 (mono/colour)</b>	Up to 27/27
<b>Autoduplex speed A4 (mono/colour)</b>	Up to 55/55
<b>1st copy out time A4 (mono/colour)</b>	3.5/4.4 sec.
<b>Warm-up time</b>	Approx. 22 sec. in mono; 22 sec in colour <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradation</b>	256 gradations
<b>Multicopy</b>	1–9,999
<b>Original format</b>	A5–A3; custom sizes
<b>Magnification</b>	25–400% in 0.1% steps; auto-zooming
<b>Copy function</b>	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**

<b>Fax standard</b>	Super G3 (optional)
<b>Fax transmission</b>	Analogue; i-Fax; Colour i-Fax; IP-Fax
<b>Fax resolution</b>	Up to 600 x 600 dpi
<b>Fax compression</b>	MH; MR; MMR; JBIG
<b>Fax modem</b>	Up to 33.6 Kbps
<b>Fax destinations</b>	2,100 (single + group)
<b>Fax functions</b>	Polling; time shift; PC-Fax; receipt to confidential box; Receipt to e-mail/FTP/SMB; up to 400 job programs

**USER BOX SPECIFICATIONS**

<b>Storable documents</b>	Up to 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public; Personal (with password or authentication); Group (with authentication)
<b>Type of system boxes</b>	Secure print; Encrypted PDF print; Fax receipt; Fax polling
<b>User box functions</b>	Reprint; combination; Download; Sending (e-mail/FTP/SMB and Fax); Copy box to box

**SYSTEM FEATURES**

<b>Security</b>	ISO15408/IEEE 2600.2 compliant (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; Hard disk overwrite (8 standard types); Hard disk data encryption (AES 256); Hard disk mirroring (optional); Memory data auto deletion; Confidential fax receipt; Print user data encryption; Copy protection (Copy Guard, Password Copy) optional
<b>Accounting</b>	Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition; Biometric authentication (finger vein scanner) optional; ID card authentication (ID card reader) optional; Authentication by mobile device (Android, iOS)
<b>Software</b>	PageScope Net Care Device Manager; PageScope Data Administrator; PageScope Box Operator; PageScope Direct Print; Print Status Notifier; Driver Packaging Utility; Log Management Utility

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

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

- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> 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 (5% 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.
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