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Giving Shape to Ideas

INTELLIGENT  
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## WORKING ENVIRONMENTS IN STEP WITH TODAY'S WORLD

The modern working environment is a flood of data and information. Unless you're flexible, mobile and plugged into the Net around the clock, you're at a clear disadvantage. With Konica Minolta you can have the information at your fingertips wherever and whenever you need it.

Our solutions enhance and accelerate your business activities rather than slowing them down. It's the only way to stay ahead of your competitors and serve your customers competently. So with this in mind, we'd like to wish you an enjoyable and fruitful working day!



KONICA MINOLTA

# bizhub 558

Black & white A3 multifunctional

Up to 55 pages per minute

## Functionality



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

Printing



- 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

Scanning



- Black & white

Copying



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

Faxing



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

Box

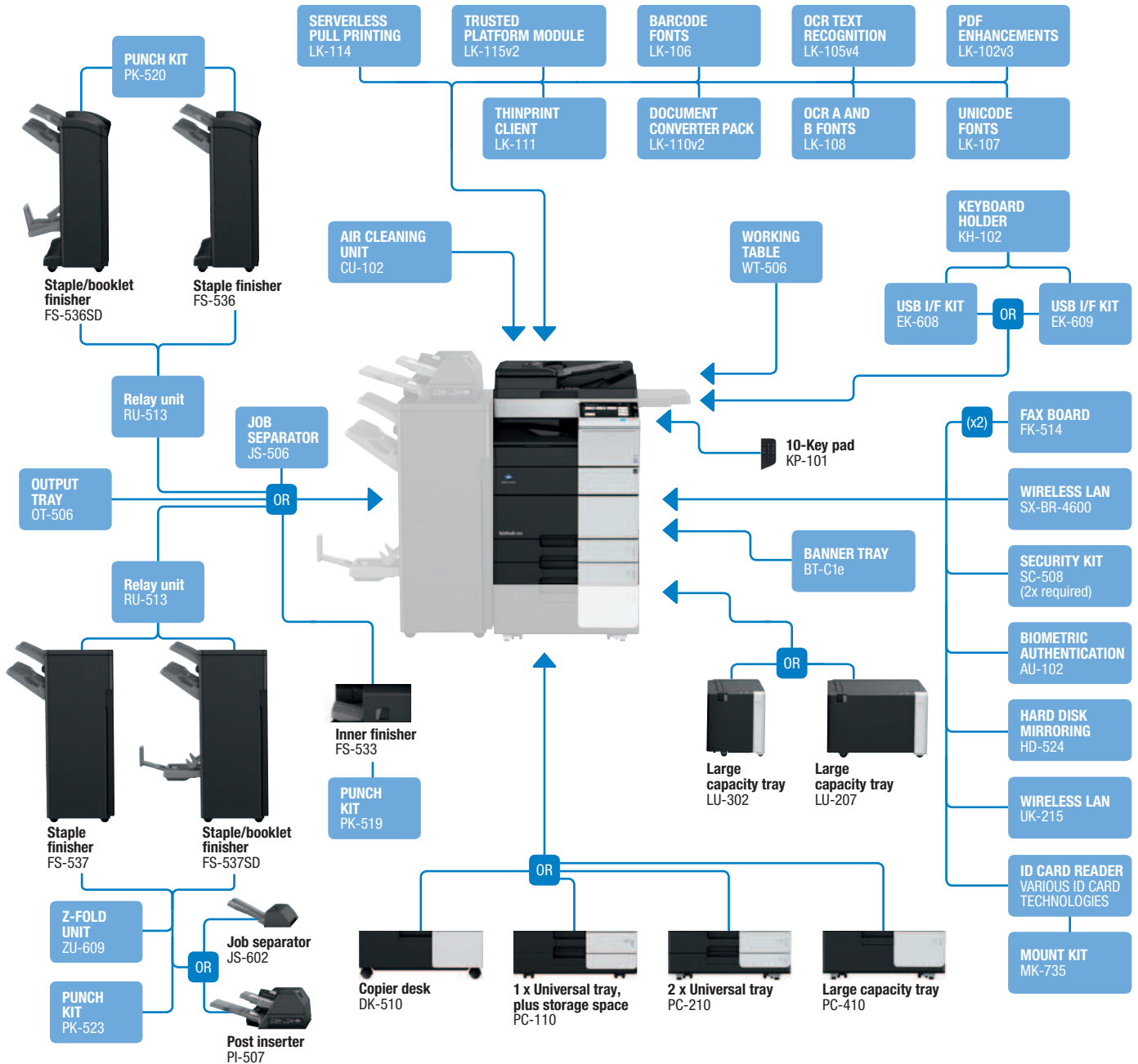


Giving Shape to Ideas

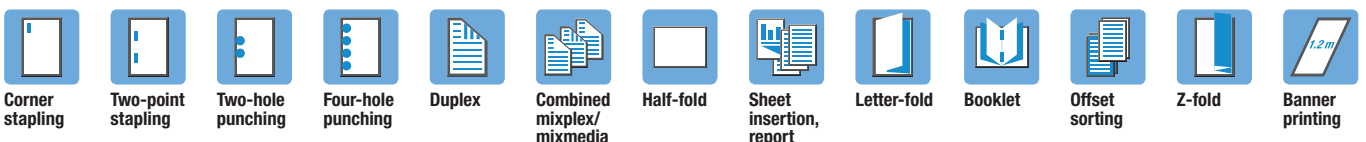
## Technology

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 558</b>	A3 multifunctional with 55 ppm b/w. Standard Emperon™ print controller with PCL 6, PCL 5, PostScript 3, PDF 1.7, XPS and OOXML 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-110 1x Universal tray</b>	A5–A3, 500 sheets, 52–256 g/m <sup>2</sup>
<b>PC-210 2x Universal tray</b>	A5–A3, 2 x 500 sheets, 52–256 g/m <sup>2</sup>
<b>PC-410 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 or FS-537/SD installation
<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>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 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-114 Serverless Pull Printing</b>	Secure and Follow Me printing solution requiring no server application. Host device requires 4 GB memory. (Available from April 2017)
<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>HD-524 Hard disk mirroring</b>	Back-up HDD
<b>UK-215 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); NetBEUI; SMB; LPD; IPP; SNMP; HTTP
<b>Automatic document feeder (standard)</b>	Up to 100 originals; A6–A3; 35–163 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>
<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; half-fold; letter-fold; booklet; z-fold
<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 sheets; unlimited (without tray)

<b>Copy/print volume (monthly)</b>	Rec. 33,000 pages; Max. 250,000 pages <sup>1</sup>
<b>Toner lifetime</b>	Up to 24,400 pages
<b>Imaging unit lifetime</b>	Up to 160,000/600,000 pages (drum/developer)
<b>Power consumption</b>	220–240 V / 50/60 Hz; Less than 2 kW
<b>System dimension (W x D x H)</b>	615 x 755 x 921 mm (without options)
<b>System weight</b>	Approx. 93 kg (without options)

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	1,800 x 600 dpi; 1,200 x 1,200 dpi
<b>Page description language</b>	PCL 6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
<b>Operating System</b>	Windows VISTA (32/64); 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 10.7 or later; 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); Konica Minolta Print Service (Android); PageScope Mobile (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android) optional: Google Cloud Print; WiFi Direct

**SCANNER SPECIFICATIONS**

<b>Scan speed (mono/colour)</b>	Up to 80 ipm in simplex Up to 160 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</b>	Up to 55 ppm
<b>Copy/print speed A3</b>	Up to 27 ppm
<b>Autoduplex speed A4</b>	Up to 55 ppm
<b>1st copy out time A4</b>	3.5 sec.
<b>Warm-up time</b>	Approx. 22 sec.
<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

- 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 (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.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.



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**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 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; 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)
<b>Accounting</b>	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)
<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



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With office solutions from Konica Minolta, you and your employees can really get ahead. This is so because our solutions are geared to your requirements, not the other way round. We focus on achieving a perfect symbiosis of the paper and digital worlds. After all, it is the entire document life cycle that counts.

## ▀ The complete document life cycle

Printing is only one part of the document life cycle. We know there's more to it than that (such as creation, archiving and retrieval). Information is a valuable "resource", but you can only use it to the full if you view the document life cycle as a whole.

## ▀ Intelligent document creation

Scan in paper documents, perform text recognition and output forms and barcodes – these functions provide the perfect basis for automatic forwarding, editing and archiving.

## ▀ Edit paper documents in Word and Excel

To edit paper-based documents electronically, simply scan in your paper documents and you're ready to go. It's as easy as that! Time-consuming transcription work immediately becomes a thing of the past.

## ▀ Easy archiving solutions

Easy and efficient archiving solutions based on searchable PDF files enable you to locate archived documents quickly.

### ▀ Good to know!

Statistically speaking, each employee spends an average of 7.4 hours a week searching for data. It doesn't have to be that way!

(IDC 2010)



## ▀ Greater effectiveness on the move: mobile printing from smartphones and tablets

Now you can print from mobile devices and take advantage of mobile data entry whenever and wherever you want, thanks to Wi-Fi, e-mail and AirPrint.

## ▀ Manage documents efficiently

We can offer two options: 1) Solutions to scan your documents directly into your existing document management system or 2) a completely new DMS, which we will develop and implement for you. Your needs come first.

## ▀ Follow-me printing

Want to be able to send your print job and collect the document from any device on the network? With follow-me printing, you can. That's just one example of the many ways we can facilitate mobile working.