KONICA MINOLTA

# bizhub
# C658/C558/C458

Connect on the move
for non-stop productivity

bizhub c558

bizhub

# Specifications

## System Overview

| | |
|---|---|
| System memory | 4 GB |
| System hard disk | 250 GB Standard |
| Interface | 10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0 |
| Network protocols | TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS |
| Frame types | Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP |
| Dual scan document feeder | Up to 300 originals (80gsm, A4)<br>35-210g/m² (simplex)<br>50-210g/m² (duplex)<br>(50–128g/m² (mix mode) |
| Printable paper size | **Scanning/Copying:** up to A3<br>**Printing:** up to A3 and full bleed on SRA3 paper<br>**Custom paper sizes:**<br>**Banner paper max:** 297 x 1,200mm |
| Printable paper weight | 52-300gsm |
| Paper input capacity | **Standard:** 1,150 sheets/**Max:** 6,650 sheets |
| Tray 1 | 500 sheets/A5-A3/52-256gsm |
| Tray 2 | 500 sheets/A5-SRA3/52-256gsm |
| Tray 3 (option 1) | 2 x 500 sheets/A5-A3/52-256gsm |
| Tray 3 (option 2) | 2,500 sheets/A4/52-256gsm |
| Large capacity tray LU-207 (optional) | 2,500 sheets/A4/SRA3/52-256gsm |
| Large capacity tray LU-302 (optional) | 3,000 sheets/A4/52-256gsm |
| Manual bypass | 150 sheets/A6-SRA3/custom paper sizes/50-300gsm |
| Automatic duplexing | A5-SRA3/52-256gsm |
| Finishing modes | Offset, group, sort, staple, punch, half-fold, z-fold, tri-fold, post-insertion, booklet |
| Output capacity | **Max with finisher:** 3,300 sheets<br>**Max without finisher:** 250 sheets |
| Stapling (optional) | **Max:** 100 sheets or 94 sheets + 2 cover sheet (up to 209gsm) |
| Stapling output capacity | **Max:** 1,000 sheets |
| Tri-fold (optional) | Up to 3 sheets |
| Tri-fold capacity | **Max:** 30 sheets (tray) |
| Booklet (optional) | **Max:** 20 sheets or 19 sheets + 1 cover sheet (up to 209gsm) |
| Booklet output capacity | **Max:** 100 sheets (tray) |
| Toner lifetime | **Black:** 28,000 pages/**CMY:** 26,000 pages |
| Imaging unit lifetime | **Black:** 145,000 pages/600,000 pages (Drum/Developer)<br>**CMY:** 130,000 pages/600,000 pages (Drum/Developer) |
| Power consumption | 240 V/60Hz, less than 0.5kW (system) |
| System dimensions | **C658:** 615 x 768 x 961mm<br>**C558:** 615 x 693 x 961mm<br>**C458:** 615 x 685 x 779mm |
| System weight | **C658:** 113kg<br>**C558:** 110kg<br>**C458:** 85kg |

## Copier Specifications

| | |
|---|---|
| Copying process | Electrostatic laser copy, tandem, indirect |
| Toner system | Simitri® HD Polymerized Toner |
| Print speed (A4) | **B&W/Colour:** up to 65 ppm (portrait) |
| 1st copy out time | **C658:** 4/3sec (Col/BW)<br>**C558:** 4.4/3.5sec (Col/BW)<br>**C458:** 5.1/4.0sec (Col/BW) |
| Warm-up time | **C658:** 22sec (Col/BW)<br>**C558:** 22sec (Col/BW)<br>**C458:** 22sec (Col/BW) |
| Copy resolution | 600 x 600dpi |
| Gradations | 256 gradations |
| Multi-copy | 1-9,999 |
| Original format | Up to A3 |
| Magnification | 25-400% in 0.1% steps, auto zooming |
| Copy functions | Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, colour mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1 |

## Printer Specifications

| | |
|---|---|
| Print resolution | 1,800 x 600 dpi, 1,200 x 1,200 dpi |
| PDL | PCL6 (XL 3.0), PCL5e/c, PostScript 3 (ver. 3016), XPS |
| Operating systems | Windows (x32/x64): XP/Vista /7/ 8<br>Windows Server (x32/x64): 2003/2008/2008 R2[3]/2012[3]<br>Macintosh OS X 10.6 or later<br>Linux/Citrix |
| Printer fonts | 80 PCL Latin, 137 PostScript 3 |
| Print functions | Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print |

## Optional Print Controller (for graphic intensive applications)

| | |
|---|---|
| Print controller | Embedded Fiery IC-416 (VI-510 required) |
| Memory/HDD | 2GB/500GB |
| PDL | PostScript 3 (ver. 3019) |
| Operating systems | Windows (x32/x64): XP/Vista/7/ 8<br>Windows Server (x32/x64): 2003/2008/2008 R2[3]/2012[3]<br>Macintosh OS X 10.8 or later |

## Scanner Specifications

| | |
|---|---|
| Scan speed | **B&W/Colour:** up to 240ipm |
| Scan resolution | **Max:** 600 x 600dpi |
| Scan modes | Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan |
| File formats | JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional) |
| Scan destinations | 2,100 (shared with fax), LDAP support |
| Scan functions | Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview |

## Fax Specifications

| | |
|---|---|
| Fax | Super G3 (optional) |
| Transmission | Analog, Internet fax, Color i-Fax, IP-Fax |
| Resolution | **Max:** 600 x 600dpi (ultra-fine) |
| Compression | MH, MR, MMR, JBIG |
| Modem | Up to 33.6 Kbps |
| Destinations | 2,100 (single + group) |
| Functions | Polling, time shift, PC-fax, receipt to confidential box, receipt to email/FTP/SMB, up to 400 job programs |

## User Box Specifications

| | |
|---|---|
| Storable documents | **Max:** 3,000 documents or 10,000 pages |
| Type of user boxes | Public<br>Personal (with password or authentication)<br>Group (with authentication) |
| Type of system boxes | Secure print, encrypted PDF, fax receipt, fax polling, annotation |
| User box functionality | Reprint, combination, download, sending (email/FTP/SMB and fax), copy box-to-box |

# A great balance of productivity features

## High-volume scans for non-stop productivity

Today, waiting is rarely an option. Turning a hard copy into an electronic document is usually something you need to achieve in minutes – sometimes even seconds. These MFPs give you ultra-fast A4 scanning at 120 originals per minute or 240 (opm) when scanning double sided.

For maximum efficiency, double-sided documents are scanned in one pass. For schools or legal offices, such scanning capability is invaluable, and ensures maximum productivity when you need it most.

An innovative ultrasonic double-feed sensor detects when more than one sheet enters the feeder. The sensor will alert you to rectify the feed straight away. You'll find this feature invaluable when scanning documents that have a high page count.

**120** opm
for simplex documents

**240** opm
for duplex documents
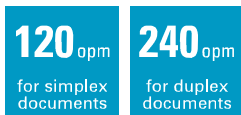
## Intuitive control with InfoPalette touch panel

INFO-Palette

An intuitive 10" touch screen features 'flick and drag' and 'pinch and zoom' operation similar to that of popular mobile tablet devices. The familiar fingertip controls, horizontal scrolling and pop-up menus enable simpler navigation. It's all there on a single intuitive screen, and most people will be able to use it with minimal instruction. This interface is also highly customisable to your requirements.

## Automatic backups for peace of mind*

The risk of losing your precious corporate data can be minimised, with this optional feature. You can specify these bizhub MFPs with a virtually failure-proof data protection system, based on two separate hard drives. The data on one hard drive is 'mirrored' on a second drive – so your data is retained automatically in the event of a failure. It's worth considering, to put your mind at rest.
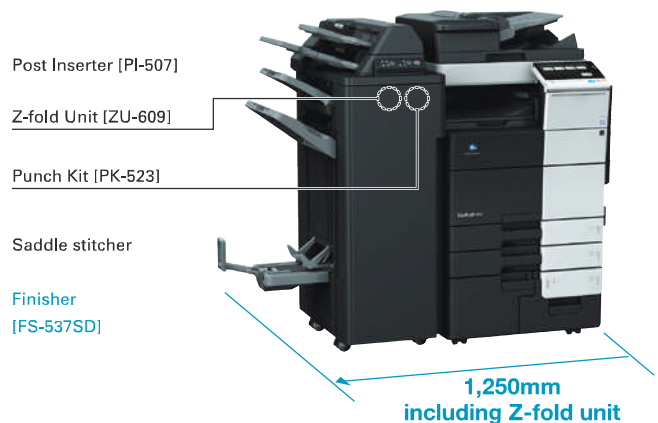
*Second HDD is optional and is required in order to achieve automatic backup.

## Optional advanced finisher with built-in Z-folding unit

When you want to create and present documents with the highest levels of finish, these new bizhub models deliver every time. With this option, you can take advantage of an advanced finisher with integrated Z-folding capabilities.

The finisher enables you to bind your documents with 'saddle-stitching', for a truly professional result. There's a minimum of waiting, because you can bind a document virtually at the same time as it is copied or printed.

The bizhub C458, C558 and C658 achieve all this in a footprint that's surprisingly small. So they take up a minimum of valuable office space.

Post Inserter [PI-507]

Z-fold Unit [ZU-609]
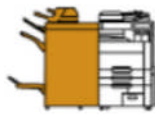
Punch Kit [PK-523]

Saddle stitcher

Finisher [FS-537SD]

**1,250mm including Z-fold unit**

## Wireless mobile and cloud connectivity
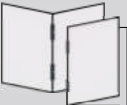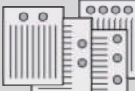
Today's workplace is rapidly evolving, with mobile technology providing employees with greater flexibility. In many cases, staff can now work from home or other locations outside the office. This can deliver many business benefits, including improved overall efficiency and employee time management.

With these state-of-the-art MFPs, your staff or customers can use their mobile phones and tablets for effortless printing – anytime, anywhere. People can take advantage of full wireless connectivity, using popular mobile platforms such as iOS and Android. This approach also ensures high levels of security, thanks to robust user authentication procedures.

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# FS-533 / FS-536 / FS-537
## Finishing tasks and necessary options

| | | FS-533 | FS-536 | FS-537 |
|---|---|---|---|---|
| **Stapling Function** | Corner staple    2-point staple (side) | Inner Finisher FS-533 Up to 50 sheets | Finisher FS-536 Up to 50 sheets | Finisher FS-537 Up to 100 sheets |
| **Booklet Function & Folding Function** | Centre staple and folding    Fold    Tri-Fold (colour 3-sheet) | | Finisher FS-536/ SD + Saddle Stitcher Up to 20 sheets | Finisher 5S-537/ SD + Saddle Stitcher Up to 20 sheets |
| **Z-Folding Function & Hole Punching Function** | Z-Fold    Hole Punching    Z-Fold + Hole Punching | | | Finisher FS-537/ SD + Z-Folding Unit ZU-609 + Punch Kit PK-523 (52 to 90gsm) |
| **Hole Punching Function** | 2-hole    2-hole top    4-hole top    4-hole | Inner Finisher FS-533 + Punch Kit PK-519 Punch paper up to 157 gsm | Finisher FS-536/ SD + Punch Kit PK-520 Punch paper up to 300 gsm | Finisher FS-537/ SD + Punch Kit PK-523 Punch paper up to 300 gsm |
| **Cover Sheets & Inter Sheets** | Cover sheets    Inter sheets | Standard | Standard | Standard or Finisher FS-537/ SD + Post Inserter PI-507 |

**FS-533**
(Only suits C458 & C558)

**FS-536**

**FS-537**

**Ecology & Environment**

KONICA MINOLTA copiers and multi-functional products are designed with the environment in mind.

- Energy Star
- RoHS Compliance
- WEEE Compliance
- Eco-conscious Toners
- Production at ISO Certified Factories

⚠ **Requirements for safe use.**
- Please read and follow the instruction manual to ensure safe operation.
- Only operate using appropriate power supply and voltage.
- Connecting the earth wire to an inappropriate place may cause explosion or electric shock. Please connect accordingly (Taiwan and the Philippines only).

**KONICA MINOLTA**

Konica Minolta
Business Solutions Australia Pty Ltd

**Free Call 1800 789 389**
konicaminolta.com.au

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