

# Giving Shape to Ideas

Up to 55 ppm print/copy output to keep pace with rising demands Standard dual scanning at up to 160 originals per minute

Large 9" color display with quick tablet-like touchscreen interface
3rd-party software integration with standard web browser

Built-in Emperon® print system, universal printer drivers

Simitri® HD polymerized toner for high-resolution imaging

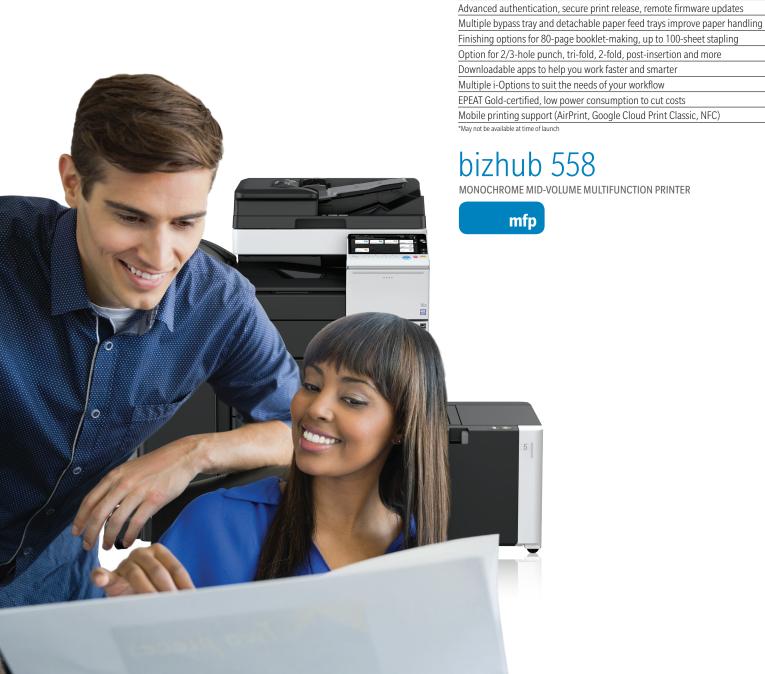
Standard 250 GB HDD for on-board document storage

Meets ISO 15408 and IEEE 2600.1 Security standards\*

Standard web browser, 4 GB of memory

Power-saving design with quick recovery from sleep mode

6,650-sheet maximum capacity, tab printing support, carbon-copy printing





#### bizhub 558

Ideal for growing businesses, the bizhub 558 is a powerful, affordable monochrome MFP with superior Simitri HD image quality and fast 55 ppm print/copy output. Standard dual scanning at up to 160 opm brings information into your workflow faster—and enhanced touch screen simplicity never slows you down.

#### **System Overview**

| 4 GB 250 GB Standard 10-BASE-T / 100-BASE-TX / 1,000-BASE-T Ethernet, USB 2.0 TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 35–163 gsm |
|---|
| 10-BASE-T / 100-BASE-TX / 1,000-BASE-T Ethernet, USB 2.0 TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP  |
| TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP   |
| Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP  |
| Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP  |
|   |
|   |
| Dual scan document feeder   |
| Scanning/Copying: up to 11" x 17"   |
| <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper  |
| Custom paper sizes  |
| Banner paper max.: 11.75" x 47.25"  |
| 52–300 gsm  |
| 52 555 gom  |
| Standard: 1,150 sheets / Max.: 6,650 sheets   |
| 500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm  |
| 500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm  |
| 500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm  |
| 2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52–256 gsm   |
|   |
| 2,500 sheets / 8.5" x 11" to 12" x 18" / 52–256 gsm   |
| 3,000 sheets / 8.5" x 11" / 52–256 gsm  |
| 2,500 sheets / 8.5" x 11" / 52–256 gsm  |
| _,  |
| 150 sheets / 4" x 6" to 12" x 18" / custom paper sizes /  |
| 50–300 gsm  |
| 5.5" x 8.5" to 12" x 18" / 52–256 gsm   |
| Offset, group, staple, sort, punch, half-fold, z-fold, tri-fold,  |
| post-insertion, booklet   |
| Max. with finisher: 3,200 sheets  |
| Max. without finisher: 250 sheets   |
| Max.: 100 sheets or 94 sheets + 2 cover sheet   |
| (up to 209 gsm)   |
| Max.: 1,000 sheets  |
|   |
| Up to 3 sheets  |
| Max.: 30 sheets (tray)  |
| Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)  |
| Max.: 100 sheets (tray)   |
| widx 100 streets (tray)   |
| <b>Max.:</b> 250,000 pages / month <sup>1</sup>   |
|   |
| 24,400 pages  |
| 160,000 pages / 600,000 pages (Drum / Developer)  |
| 120 V / 60 Hz, less than 0.5 kW (system)  |
| 24.2" x 27" x 31" (W x D x H)   |
| Approx. 205.03 lb   |
|   |

# **Printer Specifications**

| Print resolution  | 1,800 x 600 dpi, 1,200 x 1,200 dpi                           |
|-------------------|--|
| PDL               | PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS          |
| Operating systems | Windows (x32/x64): Vista / 7 / 8 / 10                        |
|                   | Windows Server (x32/x64): 2003 / 2008 / 2008 R23 / 20123     |
|                   | Macintosh OS X 10.7 or later                                 |
|                   | 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                                |

#### **Copier Specifications**

| Copying process   | Electrostatic laser copy, tandem, indirect             |
|-------------------|--|
| Toner system      | Simitri HD Polymerized Toner                           |
| Print speed       | Up to 55 ppm (portrait)                                |
| (8.5" x 11")      |  |
| Print speed       | Up to 27 ppm (portrait)                                |
| (11" x 17")       |  |
| Autoduplex speed  | Up to 55 ppm (portrait)                                |
| (8.5" x 11")      |  |
| 1st copy out time | 3.5 sec.   |
| Warm-up time      | Approx. 22 sec. <sup>2</sup>                           |
| Copy resolution   | 600 x 600 dpi  |
| Gradations        | 256 gradations   |
| Multi-copy        | 1-9,999  |
| Original format   | Up to 11" x 17"  |
| Magnification     | 25–400% in 0.1% steps, auto zooming                    |
| Copy functions    | Electronic sorting, multi-job, adjustments (contrast,  |
|                   | sharpness, image density), proof copy, interrupt mode, |
|                   | color mode, separate scan, sort/group, combination,    |
|                   | original selection, ID card copy, 2-in-1, 4-in-1       |
|                   | ·  |

### **Scanner Specifications**

| Scan speed        | B&W / Color: up to 160 ipm                             |
|-------------------|--|
| Scan resolution   | Max.: 600 x 600 dpi                                    |
| 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 600 dpi (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                                     |
|                        | Personal (with password or authentication) |
|                        | 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   |

# **System Features**

| Security   | ISO 15408 EAL <sup>4</sup>                              |
|------------|---|
| ·          | IEEE 2600.1 <sup>4</sup>                                |
|            | IP filtering and port blocking                          |
|            | SSL2, SSL3 and TSL1.0 network communication             |
|            | IPsec support   |
|            | IEEE 802.1x support                                     |
|            | FIPS 140-2  |
|            | User authentication                                     |
|            | Authentication log                                      |
|            | Secure print  |
|            | Hard disk overwrite (8 standard types)                  |
|            | Hard disk data encryption (AES 128)                     |
|            | Memory data auto deletion                               |
|            | Confidential fax receipt,                               |
|            | Print user data encryption                              |
|            | Copy protection (Copy Guard, Password Copy) optional    |
| Accounting | Up to 1,000 user accounts                               |
|            | Active Directory support                                |
|            | (user name + password + email + SMB folder)             |
|            | User function access definition                         |
|            | Optional Biometric authentication (finger vein scanner) |
|            | Optional 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                                  |

Log Management Utility

1 Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

**Components and Options** 

| <b>Components and Optio</b>                         | ons   |
|---|---|
| AU-102 Biometric                                    | Finger vein scanner   |
| authentication                                      |   |
| Dynamag magnetic                                    | Requires WT-506 Working Table   |
| stripe card reader                                  |   |
| AU-205H Universal                                   | Various ID card technologies  |
| ID card reader*                                     |   |
| AU-211 CA/PIV solution                              | Requires WT-506 Working Table   |
| EK-608 USB I/F kit                                  | USB keyboard connection   |
| EK-609 USB I/F kit                                  | USB keyboard connection, Bluetooth  |
| DK-510 Copier desk                                  | Provides storage space for print media and other materials  |
| FK-514 Fax board                                    | Super G3 fax, digital fax functionality   |
| FK-515 Fax board                                    | Super G3 fax, digital fax functionality, lines 3 & 4 support  |
| FC F22 Ct - 1 - C - 1 - 1                           | (requires MK-742)   |
| FS-533 Staple finisher                              | 50-sheet stapling, 500 sheets max. output   |
| FS-536 Staple finisher                              | 50-sheet stapling, 3,200 sheets max. output (requires RU-513)   |
| FS-536SD Booklet finisher                           | 50-sheet staple finisher, 20-sheet booklet finisher,  |
| FS-537 Staple finisher                              | 2,200 sheets max. output (requires RU-513) 100-sheet stapling, 3,200 sheets max. output (requires RU-513) |
| FS-537 Staple Illistici                             | 100-sheet stapling, 20-sheet booklet finisher,  |
| finisher  | 2,500 sheets max. output (requires RU-513)  |
| HD-524 Hard disk                                    | Hard disk mirroring, 250 GB   |
| JS-506 Job separator                                | Separation for fax output, etc.   |
| JS-602 Job separator                                | Separation for fax output, etc.   |
| for FS-537  | separation for fax output, etc.   |
| KH-102 Keyboard holder                              | To place USB keyboard   |
| KP-101 10-Key pad                                   | For use instead of touchscreen  |
| LK-102 v3 PDF                                       | PDF/A, PDF encryption, digital signature  |
| enhancements  | 1 B1/11, 1 B1 charypton, digital signature  |
| LK-104 v3 Voice                                     | Provides voice guidance functions   |
| guidance  |   |
| LK-105 v4 OCR                                       | Searchable PDF  |
| text recognition                                    |   |
| LK-106 Barcode fonts                                | Supports native barcode printing  |
| LK-107 Unicode fonts                                | Supports native Unicode printing  |
| LK-108 OCR A  | Supports native OCR A and B font printing   |
| and B fonts   |   |
| LK-110 v2 Enhanced                                  | Generates various file formats incl. DOCX, XLSX and   |
| image support                                       | combines LK-102 (encrypted PDF) + LK-105 (searchable  |
|   | PDF/OCR functionality)  |
| LK-111 ThinPrint® Client                            | Print data compression for reduced network impact   |
| LU-207 Large  | 8.5" x 11" to 12" x 18", 2,500 sheets / 52–256 gsm  |
| capacity unit                                       |   |
| LU-302 Large  | 8.5" x 11", 3,000 sheets / 52–256 gsm   |
| capacity unit                                       |   |
| MK-730 Mount kit                                    | Banner paper guide  |
| MK-735 Mount kit                                    | Installation kit for ID card reader   |
| MK-742 Mount kit                                    | Installation kit for FK-515 fax board   |
| OT-506 Output tray                                  | Output tray use instead of finisher   |
| PC-110 Universal                                    | 5.5" x 8.5" to 11" x 17", 500 sheets, 52–256 gsm  |
| tray (x1)<br>PC-210 Universal                       | 5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52–256 gsm  |
| tray (x2)   | 3.3 x 8.3 to 11 x 17 , 2 x 300 sheets, 32-230 gsill   |
| PC-410 Large  | 8.5" x 11", 2,500 sheets, 52–256 gsm  |
| capacity tray                                       | 0.5 X 11 , 2,500 sheets, 52 250 gsm   |
| PI-507 Post inserter                                | Cover insertion, post finishing   |
| for FS-537  | cover modition, post miniming   |
| PK-519 Punch kit                                    | 2/3-hole punching, autoswitching  |
| for FS-533  |   |
| PK-520 Punch kit                                    | 2/3-hole punching, autoswitching  |
| for FS-536  |   |
| PK-523 Punch kit                                    | 2/3-hole punching, autoswitching  |
| for FS-537  |   |
| RU-513 Relay unit                                   | Required for the FS-537 / FS-537SD, FS-536 / FS-536SD   |
| SC-508 Security kit                                 | Copy Guard function (2x required)   |
| SP-501 Stamp unit                                   | Added fax stamp capability kit  |
| UK-212 Wireless LAN                                 | Wireless LAN to network connector   |
| UK-501 Multi-feed                                   | Detects multi-feeding in the document feeder  |
| detection kit                                       |   |
| WT-506 Working table                                | Authentication device placement   |
| ZU-609 Z-fold unit                                  | Z-fold for 11" x 17" prints, 2/3-hole punching  |
| for FS-537  *May not be available at time of launce |   |
|   | n   |

<sup>\*</sup>May not be available at time of launch

 $<sup>^{\</sup>rm 2}\,\mbox{Warm-up}$  time may vary depending on the operating environment and usage

<sup>&</sup>lt;sup>3</sup> Supports x64 only

<sup>&</sup>lt;sup>4</sup> Certification pending



# Partnership.

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

# **Information Management**

Enterprise Content Management (ECM)
Document Management
Automated Workflow Solutions
Business Process Automation
Security and Compliance

Mobility

eDiscovery Services

# **IT Services**

Application Services Cloud Services IT Security Managed IT Services IT Consulting & Projects

# Technology

Office Multifunction Business Solutions
Commercial and Production Printers
3D Printers
Wide Format Printers
Laptops, Desktops and Computer Hardware
Servers and Networking Equipment
Managed Print Services (MPS)

Managed Enterprise Services

