

Getting the job done, improving your image quality, speeding your workflow and saving you money – that's why you can count on Konica Minolta. For high-volume productivity, the bizhub 423 prints and copies in B&W at up to 42 ppm, scans in color and B&W at up to 70 opm, and scans documents directly to User Box and other destinations for total flexibility. Center-office styling looks great anywhere. A large 8.5" color touch-screen makes operation simple. And with powerful Pagescope[®] software, i-Option[™] function kits, fax and finishing options and security enhancements, you can do more in-house – with value-added performance you can count on.

high-output, high-value bizhub productivity.



printer/copier/scanner/fax



bizhub 423

- HIGH-SPEED PRINT/COPY OUTPUT AT UP TO 42 PPM
- COLOR SCANNING TO BRING DOCUMENTS INTO YOUR WORKFLOW
- SCAN TO USER BOX, SCAN-TO-ME, SCAN-TO-HOME
- SCAN-TO-EMAIL AND FTP, SCAN TO / FROM USB THUMB DRIVE
- 8.5" COLOR TOUCH-SCREEN WITH THUMBNAIL PREVIEW
- EMPERON® PRINT SYSTEM, PCL6/PS3 EMULATION, NATIVE XPS
- STANDARD 250 GB HDD FOR HIGH-CAPACITY STORAGE
- FINISHING OPTIONS FOR BOOKLETS, STAPLING, 2/3-HOLE PUNCH
- i-OPTION™ KITS: SEARCHABLE PDF, WEB ACCESS, AES 128-BIT PDF ENCRYPTION
- ENHANCED SECURITY FUNCTIONS TO SAFEGUARD INFORMATION
- HID PROXIMITY CARD AND BIOMETRIC AUTHENTICATION OPTIONS
- OPTIONAL SUPER G3 FAX, IP ADDRESS FAX; STANDARD INTERNET FAX
- PAGESCOPE® NETWORKING, PAGESCOPE ENTERPRISE SUITE v2.0
- GREEN TECHNOLOGIES TO SAVE ENERGY, REDUCE WASTE

COUNT ON KONICA MINOLTA



Konica Minolta has a strong commitment towards a sustainable future. Please visit our website to learn more about our environmental initiatives and our exclusive **Clean Planet Program.**

www.countonkonicaminolta.com

bizhub 423 printer/copier/scanner/fax



COUNT ON KONICA MINOLTA

| PECIFICATIONS Print / Copy Speed (Letter,portrait) | B&W: 42 ppm |
|--|--|
| Monthly Duty Cycle (pages) | 150,000 |
| OPY | 100,000 |
| Warm-up Time / First Copy Time | Less than 30 seconds / Less than 3.6 seconds |
| Copy Resolution / Copy Quantity | 1800 dpi (equivalent) x 600 dpi / 1 - 9,999 |
| Copy Features | Account Track, Auto Duplex, Card Shot, Cover Mode, Form Overlay, Image Preview, Interrupt, Job Skip, Job List, LDAP, Program/Recall Jobs, Proof Copy, Separate Scan, User Authentication, Waterma |
| INT – Emperon Print System with bizhub Extended S | |
| Processor / Speed / Memory | MPC8533E / 667MHz / 2 GB RAM (shared print, copy, scan and fax memory) |
| Print Resolution / Grayscale Gradations | 1800 dpi (equivalent) x 600 dpi / 256 shades |
| Interface | 10 Base-T/100 Base-TX/1000 Base-T, USB 1.1, USB 2.0, USB Host |
| HD-516 250 GB Hard Disk Drive | Standard |
| Page Description Language | PCL5e/c Emulation, PCL XL ver.3.0 Emulation, PostScript 3 Emulation (3016), XPS v.1.0 (XML Paper Specification) |
| Print Features | Encrypted Network Password Printing, Job Skip, MyTab Driver Feature, Print from USB Memory |
| CAN | |
| Scan Speed with DF-621 | Color / B&W: 70 opm (@300 dpi, letter), 42 opm (@600 dpi, letter) |
| Scan Resolution / Scan File Formats | 200 dpi, 300 dpi, 400 dpi, 600 dpi / TIFF, PDF, Compact PDF, JPEG, XPS, Compact XPS |
| Scan Features | bizhub Send, Separate Scan, Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan-to-User Box (HDD), Scan-to-USB Memory, |
| | Network TWAIN (via Ethernet TCP/IP), Scan-to-Me and Scan-to-Home, Scan-to-WebDAV |
| X | |
| Internet Fax | Color / B&W |
| • FK-508 Fax Kit | Includes Super G3 Fax, IP Address Fax, PC Network Fax Driver |
| MK-726 Fax Mount Kit | Required for each FK-508 Installation |
| Fax Line / Mode Fax Transmission Speed | PSTN (Public Switch Telephone Network), PBX (Private Branch Exchange), Super G3 (Fax line) |
| Fax Transmission Speed Fay Fastures | Approx. 3 sec (A4, V.34, 33.6kbps, JBIG) |
| • Fax Features | Activity Reports, Fax Forward, F-Code, Group Dial, Memory RX, One-Touch Dial, TSI Routing |
| APER INPUT DF-621 Reversing Automatic Document Feeder | Standard: Capacity 100 sheets, Paper Size: 5.5" x 8.5" to 11" x 17", Paper Weight: Single-sided: 9.31 lb. bond to 34 lb. bond (35-128 g/m ²), |
| DI -02 I NEVEISING AUTOMATIC DOCUMENT FEEDER | |
| Trou 1.9 Trou 0 | Double-sided or mixed originals: 13.25 lb. bond to 34 lb. bond (50-128 g/m ²) 500-sheet / 5.5" x 7.16" to 11.69" x 17" (140 x 182 mm to A3) / 16 lb. bond to 24 lb. (60-90 g/m ²) |
| Tray 1 & Tray 2 Bynass | 150-sheet / 3.54" x 5.5" to 11.69" x 17" (90 x 140 mm to A3) / 16 lb. to 55.75 lb. (60-210 g/m ²) |
| PC-109 Paper Feed Cabinet / Storage | 500-sheet / 5.5" x 7.16" to 11.69" x 17" (140 x 182 mm to A3) / 16 lb. bond to 24 lb. (60-90 g/m ²) |
| PC-208 Paper Feed Cabinet | 2 x 500-sheet / 5.5" x 7.16" to 11.69" x 17" (140 x 182 mm to A3) / 16 lb. bond to 24 lb. (60-90 g/m ²) |
| PC-409 Large Capacity Cabinet | 2,500-sheet / 8.5" x 11" (A4) (portrait only)/ 16 lb. bond to 24 lb. (60-90 g/m ²) |
| DK-508 Copy Desk Storage | z, dou shoch to z x r r (x-y (portaic only) r o b. bond to z + b. (ou so g/m) Storage Drawer |
| Maximum Paper Capacity | 3,650 Sheet (total with options) |
| APER OUTPUT | |
| Standard Output | Inner Output Tray: 250 sheet Capacity |
| JS-505 Inner Job Separator | Inner Output Tray 1: 150 Sheet Capacity, Inner Output Tray 2: 50 Sheet Capacity |
| NISHING | |
| FS-527 Floor Finisher | 50-sheet stapling Output Tray 1: 200 Sheet Capacity Output Tray 2: 3,000 Sheet Capacity |
| JS-603 Additional Output Tray for FS-527 | Output Tray 3: 100 Sheet Capacity |
| PK-517 Punch Kit for FS-527 | 2 and 3 lole Punching |
| SD-509 Saddle Stitch Kit for FS-527 | 60-page Booklet Making Output Booklet Tray: 20 Booklet Capacity |
| • FS-529 Inner Finisher | So-sheet stapling Output Tray: 300 Sheet Capacity |
| SER BOX | |
| User Box Functionality | Standard |
| Max. User Boxes / Max. Document Storage | 1,000 User Boxes for Document Storage, Re-Output, Distribution / Up to 200 Documents per User Box, Up to 3,000 Documents in all User Boxes, Up to 10,000 pages in all User Box |
| PPLICATION SOFTWARE | |
| Network and Device Management | PageScope Data Administrator, Driver Packaging Utility, HDD Back-Up Utility, Log Management Utility |
| User Tools / Management Tools | PageScope Web Connection, PageScope Direct Print, PageScope Box Operator, PageScope Print Status Notifier, Font Management Utility, Copy Protect Utility / bizhub vCare support |
| Optional Software | PageScope Enterprise Suite: Account Manager, Authentication Manager, MyPanel Manager, MyPrint Manager*. |
| | PageScope Net Care Device Manager (standard) |
| OPTION | |
| • UK-203 | 1 GB Memory Upgrade Kit, Required to enable any i-Option, PageScope My Panel Manager |
| • LK-101 v2 | Enables Web Browsing at Control Panel / Image Panel to create / combine / route documents |
| • LK-102 | Enables Enhanced Scanning Security with advanced digital IDs for AES 128-bit Encrypted PDF |
| • LK-105 | Enables scanning to a searchable PDF (OCR) |
| (TERNAL KEYBOARD | |
| • Keyboard Option / KH-101 Keyboard Holder | External Keyboard / External Keyboard Mounting Kit |
| • EK-604 USB Kit | Enables USB connection for External Keyboard |
| EK-605 USB Kit | Enables USB connection for External Keyboard and Bluetooth Printing |
| UTHENICATION DEVICES | |
| • AU-102 | Biometric Finger Vein Authentication |
| • AU-201H | HID Proximity Card Authentication |
| • AU-202H | HID iClass Card Authentication |
| • AU-211P | CAC/PIV Card Authentication |
| WT-506 Working Table | Working Table to support Authentication Devices |
| ECURITY | |
| Security Features | ID & Print, IEEE 802.1X Authentication, External Server Authentication, NDS Authentication over TCP/IP, Secure Print |
| | Support for SMTP Authentication (POP before SMTP), IP Filtering, Encrypted Communications (SSL, S/MIME, Encrypted PDF), HDD Encryption, HDD Job Overwrite, HDD Sanitizing |
| SC-507 Copy Guard Kit | Enables Watermark Security to prevent unauthorized copying of documents and Password Copy Feature |
| OWER & DIMENSIONS | |
| Power Requirements / Consumption | 120V / 60Hz @ 12A (110V) / Less than 1500W (max consumption), Less than 7.6 W (low power / sleep mode) |
| Dimensions (W x D x H) / Weight | 24.5" x 31.2" x 32.2" / 169 lb. |
| · · · · · · · · · · · · · · · · · | OPTIONAL OSTANDARD For more detailed specifications see the bizhub 423 Series Specification and Install Guide. *Available Summer 2 |
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| | Konica Minolta Optimized Print Services offers a full suite of device output services and workflow solutions that increase efficiency and control costs. |
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KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. 100 Williams Drive Ramsey, NJ 07446

www.CountOnKonicaMinolta.com www.kmbs.konicaminolta.us Nonica minuta optimized Print Services others a tun suite of device output services and workflow solutions that increase efficiency and control costs. Please contact your authorized Konica Minolta sales representative for details.

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Mac Mac

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