



KONICA MINOLTA



## **bizhub 500** PRINTER\_COPIER\_SCANNER\_FAX\_

**FOR HIGHER VALUE, TURN UP THE VOLUME.** For high-speed, high-volume productivity, the Konica Minolta bizhub® 500 leads the way in value. It's a fast, powerful, flexible B&W solution for workhorse output to keep costs down and information flowing. It's also a central document resource that puts you at the hub of your business – scanning and sharing, printing and copying, networking and communicating with seamless ease and enhanced security. And it gives you modular, cost-effective options for booklet-making, stapling and hole-punching, even Super G3 fax for all-in-one performance. If the bizhub 500 sounds good now, wait until it goes to work on your workflow!



CONNECT \_ COMMUNICATE \_ CONTROL \_



- ▶ POWERFUL 50 PPM B&W OUTPUT
- ▶ HIGH-VOLUME 175,000 PAGE MONTHLY DUTY CYCLE
- ▶ BIZHUB OP FOR MULTIFUNCTIONAL PRODUCTIVITY
- ▶ SIMITRI® POLYMERIZED TONER FOR MORE FINE DETAIL
- ▶ RAPID SCANNING – UP TO 70 ORIGINALS PER MINUTE
- ▶ PUSH SCANNING TO MULTIPLE DESTINATIONS
- ▶ SCAN-TO-EMAIL, HDD, FTP, PC (SMB)
- ▶ BOX FUNCTION WITH PASSWORD PROTECTION
- ▶ SIMPLE OPERATION, TILTING CONTROL PANEL

The essentials of imaging



## bizhub 500

PRINTER\_COPIER\_SCANNER\_FAX\_

CONNECT\_COMMUNICATE\_CONTROL\_

### General Specifications:

TYPE:	Digital Printer/Copier/Scanner/Fax
TONER TYPE:	Simitri® Polymerized Toner
MONTHLY DUTY CYCLE:	175,000
PRINT/COPY SPEED:	B&W: 50 ppm (letter, portrait)
SCAN SPEED:	Up to 70 opm
PRINT/COPY RESOLUTION:	1200 dpi equivalent x 600 dpi
MEMORY/HARD DISK DRIVE:	Page memory: 192 MB (standard)/Hard Disk Drive: 40 GB (optional)
ORIGINAL SIZE:	Up to 11" x 17" (scanning/copying)
PAPER SIZE:	5.5" x 8.5" to 11" x 17"
PAPER WEIGHT:	16 lb. to 28 lb. bond, Manual Bypass: 13 lb. bond to 110 lb. index
WARM-UP TIME:	Less than 60 seconds
FIRST COPY:	Less than 3.2 seconds (letter)
COPY QUANTITY:	1 - 999
STANDARD PAPER SUPPLY:	500-sheet universal cassette (20 lb.), 500-sheet universal cassette (20 lb.), 150-sheet bypass (20 lb.)
MAGNIFICATION:	Zoom range: 25% – 400%, 0.1% increments, Preset reduction: 79%, 77%, 65%, 50%, Preset enlargement: 121%, 129%, 155%, 200%
COPY EXPOSURE MODES:	Text (legible text), Text/Photo (clear text and halftones), Photo, Dot Matrix
MAXIMUM PAPER CAPACITY:	5,650 sheets (total, with options)
DOCUMENT FEEDER:	Capacity: 80 sheets, Original size: Up to 11" x 17", 1-sided, 2-sided originals, mixed original detection
POWER REQUIREMENTS:	120V, 60Mhz, 12A
POWER CONSUMPTION:	Less than 1,560W
DIMENSIONS (W x D x H):	26.7" x 27.9" x 35.2"
WEIGHT:	201 lbs.
OPTIONS:	DK-501 Desk/Storage Drawer, FK-502 Fax Kit, FS-510 Base Finisher (50 Sheets), FS-511 Console Finisher (50 Sheets), HD-505 40GB Hard Disk Drive, IC-204 Print Controller, JS-502 Job Separator (requires OT-601), LU-201 Large Capacity Unit, ML-503 Fax Multi Line, MT-501 Mail Bin Kit (for FS-510), OT-601 Output Tray, PC-202 500 Sheet Universal x 2, PC-402 Paper Feed Cabinet (2,500 Sheets), PU-501 Punch Kit Unit (for FS-510), SC-502 HDD Encryption Kit, SD-502 Saddle Stitcher (for FS-510), SP-501 Fax Stamp Kit
AVAILABLE PRINT/COPY FUNCTIONS:	Account Track (1,000 accounts), APS/AMS, Auto Duplex, Auto Reset, Auto Tray Switching, Bi-Directional Communication (Device Option Setting), Box Function, (Store Copy Jobs, Print Jobs, Scans, Fax Data, Print Stored Data, Route Scanned Data), Copy Modes (Simplex/Duplex, 2-in-1, 4-in-1, 8-in-1, Book Copy (Separation), Book Mode Copy), Cover Mode, Creative Functions (XY Zoom, Image Centering, Neg./Pos. Reverse, Image Repeat), Criss-Cross Sorting, Frame Erase, Energy Save Mode, Enlarge Display, Erase (Border, Frame, Edge) Mode, Finishing (Group, Sort, Staple, Punch, Center Staple and Fold), HDD Random Erase, Image Density Adjustment (Density, Background Removal), Image Overlay, Image Preview (Job Finishing Image Display, Engine Configuration Display), Interrupt, Job List, Job Erase, Job Reserve, LDAP/up to 5 LDAP servers/Global LDAP, OHP Interleaving, Mixplex, Mix-Media, Program/Recall Jobs, Paper Size Selection (APS, Manual), Paper Type Selection, Proof Copy, Secure Printing, Separate Scan, Sleep Mode, User Authentication (Synchronize w/ Account Track), Utility (Meter Count, Environment Setting, Default Setting, OneTouch Setting, Check Consumable Life, Admin. Mode), Watermarks, Zoom Selection (AMS, Fixed Zoom Ratio, User Programmable Zoom Ratio, Manual)
AVAILABLE SCAN FUNCTIONS:	Scan-to-Email, Scan-to-FTP, Scan-to-SMB (Scan-to-Desktop), Scan-to-HDD (Scan-to-User Box), Network TWAIN (HDD TWAIN)
AVAILABLE FAX FUNCTIONS:	Autodialing (1,000 one-touch keys w/o HDD/2,000 one-touch keys w/ optional HDD), Auto Memory Reception, Auto Reduction Printing, Border Erase Transmission, Broadcasting (maximum 600 locations), Bulletin Board, Density Adjustment, Duplex Transmission/Reception, Exposure Mode (Text, Text/Photo, Photo, Dot Matrix), Group Dialing (up to 500 one-touches per group), Image Rotation Transmission/Reception, Mailbox (Private) Transmission/Reception, Memory/Quick Dial, Mixed Originals Transmission, Original Size Designation, Overseas Transmission, Password Transmission/Reception, PC Fax, Polling Transmission/Reception, Priority Transmission, Print Setting for Overnight Reception, Program Dialing (400 programs), Redial, Relay Broadcasting, Relay Transmission, Remote Reception, Timer Transmission, TSI User Box, TSI User Box Routing
FAXING (with fax option):	Super G3 compatibility; JBIG data compression, 33.6 Kbps modem speed, F-Code Support
FAX TRANSMISSION SPEED:	Approximately 2.4 seconds/page
FAX EXPOSURE MODES:	Text, Text/Photo, Photo, Dot Matrix
<b>Emperon® Print System:</b>	
PROCESSOR:	400 MHz
RAM:	Shared with main body
HARD DISK DRIVE:	40 GB (shared scan and copier HDD) optional
PAGE DESCRIPTION LANGUAGE:	PCL 5e Emulation, PCL 6 (XL 2.1) Emulation, PostScript 3 Emulation
FONTS:	PCL Resident Fonts: 80 outline, PS3 Emulation Resident Fonts: 136 outline
PRINT DRIVERS:	PCL 6: Windows 98/Me, Windows NT 4.0, Windows 2000, Windows XP, Windows Server 2003, Vista Compatibility (please see <a href="http://www.mykonicaminolta.com">www.mykonicaminolta.com</a> for the latest information) PS3 Emulation: Windows 98SE/Me (PPD), Window NT 4.0/2000/XP/Server 2003 (driver), Windows XP x64/Server 2003 x64 (driver), Mac OS 9.2 (PPD), Mac OS X 10.2, 10.3, 10.4, Linux/Unix Ethernet (100Base-TX/10Base-T), IEEE 1284, USB 2.0
STANDARD INTERFACES:	Ethernet (100Base-TX/10Base-T), IEEE 1284, USB 2.0
PROTOCOLS:	TCP/IP, IPX/SPX, AppleTalk (EtherTalk), LPR, SMB, LPD, Netware (4.x, 5, 6), Pserver, N Printer, NDPS, IPP 1.1, SMTP, POP3, LDAP, SSL, SNMP, HTTP, Bonjour
APPLICATIONS:	<b>Network &amp; Device Management:</b> PageScope Net Care, PageScope NDPS Gateway, PageScope EMS Plug-Ins, PageScope Network Setup, PageScope Data Administrator, HDD Backup Utility, PageScope Web Connection, Plug-In for WebJet Admin™, <b>User Tools:</b> PageScope Direct Print, PageScope Box Operator, PageScope Print Status Notifier, Font Management Utility, Print Utility for Unix
MANAGEMENT TOOLS:	bizhub Vcare capable
OPTIONAL SOFTWARE:	PageScope Workware



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Design and specifications are subject to change without notice. Some functions may require options, which may or may not be available at time of launch.

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