



KONICA MINOLTA



## **bizhub C253** FULL COLOR\_PRINTER\_COPIER\_SCANNER\_FAX\_

**A SUPERIOR SOLUTION FOR MID-SIZED DEMANDS.** With uncompromising color and cost-effective B&W, the bizhub C253 gives you a scaleable, affordable system that handles your total document delivery needs – including printing and scanning, finishing and networking. Its bold new design puts high-speed multifunction power at the hub of your business, with a small footprint, 360° access, a large color touch-screen control panel and at-a-glance InfoLine status display. Print/copy output up to 25 ppm keeps work flowing – and with flexible scanning at up to 70 originals per minute, you'll bring information into your system with greater speed. Simitri® HD Color Polymerized Toner gives documents superior quality for greater impact. Advanced security functions safeguard your information in the networked era. Add modular finishing and fax options, and you'll have a right-size solution that can grow with your business.



CONNECT COMMUNICATE CONTROL

**business\_by design**



- ▶ SLEEK DESIGN, SMALL FOOTPRINT, 360° ACCESS
- ▶ 25 PPM OUTPUT IN BOTH COLOR AND B&W
- ▶ BUILT-IN EMPERON™ PRINT SYSTEM, PCL/PS/XPS DRIVERS
- ▶ LARGE COLOR LCD TOUCH-SCREEN, THUMBNAIL PREVIEW
- ▶ INFOLINE DISPLAY FOR DEVICE, INPUT AND OUTPUT STATUS
- ▶ UP TO 70 OPM SCANNING, BIZHUB SEND FUNCTION
- ▶ 1,150-SHEET CAPACITY, STANDARD DUPLEXING, HEAVY STOCK
- ▶ 60-PAGE BOOKLET-MAKING, HALF-FOLD OPTIONS
- ▶ BANNER PRINTING CAPABILITY – UP TO 11-3/4" X 47-1/4"
- ▶ ADVANCED SECURITY, BIOMETRIC AUTHENTICATION OPTION
- ▶ SUPER G3 FAX OPTION, OPTIONAL DUAL-LINE SUPPORT
- ▶ PAGESCOPE™ SOFTWARE FOR NETWORKING POWER

The essentials of imaging



# bizhub C253

FULL COLOR\_PRINTER\_COPIER\_SCANNER\_FAX\_

CONNECT\_COMMUNICATE\_CONTROL\_

### General Specifications

TYPE:	Full-Color Printer/Copier/Scanner with Stationary Platen
PRINT/COPY PROCESS:	Tandem Process
TONER TYPE:	Simitri® HD Color Polymerized Toner
MONTHLY DUTY CYCLE:	75,000 pages
PRINT/COPY SPEED:	Full Color: 25 ppm (letter, portrait), B&W: 25 ppm (letter, portrait)
PRINT/COPY RESOLUTION:	1800 dpi equivalent x 600 dpi
SCAN SPEED:	Full Color: 70 opm (@ 300 dpi, letter), 50 opm (@ 600 dpi, letter), B&W: 70 opm (@ 300 dpi, letter), 55 opm (@ 600 dpi, letter)
SCAN RESOLUTION:	200 dpi, 300 dpi, 400 dpi, 600 dpi
SCAN FILE FORMATS:	TIFF, PDF, Compact PDF, JPEG, XPS
MEMORY/HARD DISK DRIVE:	1,024 MB (shared print, copy, scan and fax memory), 60 GB (shared print, copy, scan and fax HDD)
GRADATION:	256 color shades per pixel
ORIGINAL SIZE:	Up to 11" x 17" (scanning/copying), Up to 11" x 17" full bleed on 12" x 18" paper (printing)
COPY SIZE:	Tray 1 (universal cassette): 5.5" x 8.5" to 11" x 17", Tray 2 (universal cassette): 5.5" x 8.5" to 12" x 18", Bypass Tray: 4" x 6" to 12" x 18"
WARM UP TIME:	Full Color: Less than 37 seconds, B&W: Less than 27 seconds
FIRST COPY TIME:	Full Color: Less than 11.7 seconds (letter), B&W: Less than 7.7 seconds (letter)
COPY QUANTITY:	1-999
MAGNIFICATION:	Zoom range: 25% - 400%, 0.1% increments, Preset reduction: 79%, 73%, 65%, 50%, Preset enlargement: 121%, 129%, 155%, 200%
COLOR MODES:	Auto Color, Full Color, Black & White, 2-Color, Single Color
COPY EXPOSURE MODES:	Text (legible text), Text/Photo (clear text and halftones), Photo (optimized for gradations), Map (fine edges and legible text), Dot Matrix (dot matrix or pencil originals), Copied Paper
FAXING (optional):	Super G3 compatibility, MH, MR, MMR, JBIG data compression, 33.6 Kbps modem speed, F-Code Support
FAX TRANSMISSION SPEED:	Less than 3 seconds/page (V.34, JBIG, Standard Resolution)
FAX MEMORY:	1024MB (shared copier memory)
FAX EXPOSURE MODES:	Text, Text/Photo, Photo, Dot Matrix
STANDARD PAPER SIZE:	500-sheet universal cassette (16 lb. bond to 140 lb. index), 500-sheet universal cassette (16 lb. bond to 140 lb. index), 150-sheet bypass (16 lb. bond to 100 lb. cover or up to 271 gsm)
MAXIMUM PAPER CAPACITY:	3,650 sheets (total, with options)
DOCUMENT FEEDER (OPTIONAL):	DF-611 Auto Document Feeder, Speed: Full Color: 70 opm, B&W: 70 opm, Paper Capacity: 100 sheets, Paper Size: 5.5" x 8.5" to 11" x 17", Paper Weight: Single-sided: 9.25" lb. bond to 55.75 lb. bond Double-sided or mixed: 13.25 lb. bond to 34 lb. bond
POWER REQUIREMENTS/CONSUMPTION:	120V, 60Hz / Less than 1.5kW
DIMENSIONS (W X D X H):	25.25" x 33.5" x 30.25"
WEIGHT:	218 lb.
OPTIONS:	AU-101 Biometric Authentication Unit, DF-611 Reversing Automatic Document Feeder, DK-504 Copy Desk, EK-603 USB Host Kit, C353/C253/C203 Fax Kit, FS-519 Built-In Base Finisher, JS-505 Job Separator, MK-711 Option Mount Kit, MK-713 Banner Set Guide, ML-501 Fax Multi-Line Kit, MT-502 Mailbin Kit (for FS-519), OC-507 Original Cover, OT-602 Additional Tray (for FS-519), PC-104 Paper Feed Cabinet, PC-204 Paper Feed Cabinet, PC-405 Paper Feed Cabinet, PK-515 Punch Kit (for FS-519), SA-501 Scan Accelerator Kit, SC-503 HDD Encryption Kit, SD-505 Saddle Stitcher Kit (for FS-519), SP-501 Fax Stamp Unit, Spare TX Marker Stamp 2, WT-502 Working Table
AVAILABLE PRINT/COPY FUNCTIONS:	Account Track (1,000 accounts), Auto Duplex, Auto Tray Switching, Banner Printing (with FS-519), Bi-Directional Communication, Color Modes & Functions (Auto Color/Full Color, Black & White Mode, Single Color Mode, 2-Color Mode, Color Adjustments - Brightness, Contrast, Saturation, Sharpness, Red, Green, Blue, Portrait, Hue, Density, Color Balance, Copy Density, Sample Copy), Copy Modes (Simplex/Duplex, 2-in-1, 4-in-1, 8-in-1, Book, Booklet, Booklet + Bind), Cover Mode, Creative Functions (Mirror Image, XY Zoom, Image Center, Base Color, Neg./Pos. Reverse, Image Repeat), Encrypted Network Password Printing, Energy Save Mode, Enlarge Display, Erase (Border, Frame, Edge) Mode, Finishing (Group, Sort, Staple, Punch, Half-Fold, Center Staple and Fold), Form Overlay, Glossy Mode, HDD Random Erase, Image Adjustments (Color Matching, Pure Black Auto ON/OFF, Color Balance, Screen Settings, Image Smoothing ON/OFF), Image Preview (Job Finishing Image Display, Engine Configuration Display), Interrupt, Job List, Job Erase, Job Reserve, LDAP, OHP Interleaving, Mixplex, Mix-Media, Program/Recall Jobs, Paper Type Selection (Normal, Thick 1, Thick 2, Thick 3, Thick 4), Print Modes (Simplex/Duplex, 2-in-1, 4-in-1, 6-in-1, 9-in-1, 16-in-1, Booklet, Booklet + Bind), Proof Copy, Secure Printing, Separate Scan, Text Enhancement, User Authentication (up to 20 authentication servers) (Synchronize w/Account Track), User Box Function, Utility (Meter Count, Environment Setting, Default Setting, One-Touch Setting, Check Consumables Life), Administration Mode, Watermarks, Zoom Selection
AVAILABLE SCAN FUNCTIONS:	Scan-to-Email, Scan-to-FTP, Scan-to-SMB (Scan-to-Desktop), Scan-to-HDD (Scan-to-User Box), Scan-to-WebDAV, Scan-to-USB, Network TWAIN, WS-Scan
AVAILABLE FAX FUNCTIONS:	Autodialing (2,000 one-touches), Auto Memory Reception, Auto Reduction Printing, Broadcasting (maximum 605 locations), Bulletin Board, Duplex Transmission/Reception, Exposure Mode, Group Dialing (up to 500 one-touches per group), Image Rotation Transmission/Reception, Mailbox Transmission/Reception, Memory/Quick Dial, 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
Emperon Print System (standard):	
PROCESSOR:	1 GHz (MC7447A)
MEMORY/HARD DISK DRIVE:	1,024 MB (shared copier memory)/60 GB (shared copier HDD)
PAGE DESCRIPTION LANGUAGE:	PCL5e/c, PCL6 (XL version 3.0) Emulation, PS3 (version 3016), XPS (XML Paper Specification)
FONTS:	PCL: 80 fonts, Postscript 3 Emulation: 137 fonts
PRINT DRIVERS:	PCL6: Windows 2000, Windows XP (Home/Professional), Windows Server 2003, Windows XP Professional x64, Windows Server 2003 x64, Windows NT 4.0, Windows Vista (x32, x64)* PS3: Windows 2000, Windows XP (Home/Professional), Windows Server 2003, Windows XP Professional x64, Windows Server 2003 x64, Windows Vista (x32, x64)* Mac OS 9.2 (PPD File), Mac OS X 10.2, 10.3, 10.4, Intel-based 10.4 (print driver)
INTERFACE:	10BASE-T/100BASE-TX/1000BASE-T, USB 1.1, USB 2.0
PROTOCOLS:	TCP/IP, IPX/SPX, AppleTalk (EtherTalk), LPR, SMB, LPD, Netware (4.x, 5.6), Pserver, Nprinter, NDPS, IPP1.1, SMTP, POP3, LDAP, SSL/TLS, SNMP, HTTP/HTTPS, IPv6, DPWS (WSD)*
APPLICATIONS:	Network & Device Management: PageScope NetCare, PageScope NDPS Gateway, PageScope EMS Plug-Ins, PageScope Network Setup, PageScope Data Administrator, Driver Packaging Utility, HDD Back-Up Utility, Download Manager (ICC Color Profile Utility), Log Management Utility*, User Tools: PageScope Web Connection, PageScope Direct Print, PageScope Box Operator, PageScope Print Status Notifier, Web Print Assistant, Font Management Utility, Copy Protect Utility, Print Utility for Unix
MANAGEMENT TOOLS:	bizhub vCare support
OPTIONAL SOFTWARE:	- Workware

\*Not available at the time of launch.



**KONICA MINOLTA**  
**BUSINESS SOLUTIONS U.S.A., INC.**  
 100 Williams Drive  
 Ramsey, NJ 07446  
[www.kmbs.konicaminolta.us](http://www.kmbs.konicaminolta.us)  
[www.kmbs.konicaminolta.us/solutions](http://www.kmbs.konicaminolta.us/solutions)

© 2007 KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Konica Minolta and The essentials of imaging are trademarks of KONICA MINOLTA HOLDINGS, INC. bizhub, Emperon, and PageScope are trademarks of KONICA MINOLTA BUSINESS TECHNOLOGIES, INC. Simitri is a registered trademark of KONICA MINOLTA BUSINESS SOLUTIONS. All other brands and product names are registered trademarks or trademarks of their respective owners.

Design and specifications are subject to change without notice.  
 Office imagery courtesy of Knoll, Inc.

Item #: C253SS  
10/07