



KONICA MINOLTA



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

**A SUPERIOR SOLUTION FOR GROWING DEMANDS.** With uncompromising color quality, new networking features and enhanced security functions, the bizhub® C253 provides high-impact, cost-effective documents and workflow productivity that grows with your business – in a bold design that looks great anywhere. With 25 ppm output in both color and B&W, plus flexible scanning to multiple destinations at up to 70 originals per minute, you'll be able to move information through your system faster – and a large color touch-screen provides simple controls, intuitive menus and document preview before you print. Simitri® HD Color Polymerized Toner creates documents with greater communications impact – and you'll have all the finishing, fax and connectivity options you need for a scaleable solution at a cost you can afford.



CONNECT COMMUNICATE CONTROL

**business\_by design**

- ▶ HIGH-SPEED 25 PPM OUTPUT IN BOTH COLOR AND B&W
- ▶ BUILT-IN EMPERON® PRINT SYSTEM, PCL/PS/XPS DRIVERS
- ▶ LARGE COLOR LCD TOUCH-SCREEN, MULTIPLE PAGE THUMBNAIL PREVIEW
- ▶ 70 OPM SCANNING, SIMULTANEOUS BIZHUB SEND FUNCTION
- ▶ 1,150-SHEET STANDARD, 3,650-SHEET MAXIMUM PAPER CAPACITY
- ▶ STANDARD DUPLEXING, HEAVY STOCK SUPPORT
- ▶ BUILT-IN FINISHER AND FLOOR FINISHER OPTIONS
- ▶ BOOKLET-MAKING, STAPLING, HOLE-PUNCHING, HALF-FOLDING
- ▶ BANNER PRINTING CAPABILITY – UP TO 11.75" X 47.25"\*
- ▶ FIERY® IC-409 IMAGE CONTROL OPTION FOR COLOR MANAGEMENT
- ▶ ADVANCED SECURITY, BIOMETRIC AUTHENTICATION OPTION
- ▶ IMPROVED CONNECTIVITY AND EASIER INSTALLATION WITH MICROSOFT VISTA PROTOCOL
- ▶ SUPER G3 FAX OPTION, OPTIONAL DUAL-LINE SUPPORT
- ▶ ADVANCED i-OPTION™ WITH WEB BROWSER, IMAGE PANEL DISPLAY AND ENHANCED PDF ENCRYPTION
- ▶ PAGESCOPE® SOFTWARE, PAGESCOPE ENTERPRISE SUITE\*\*

The essentials of imaging

\*With built-in finisher option installed. \*\* Available Spring 2008.



# 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) 1800 dpi equivalent x 600 dpi
PRINT/COPY RESOLUTION:	Full Color: 70 opm (@ 300 dpi, letter), 50 opm (@ 600 dpi, letter), B&W: 70 opm (@ 300 dpi, letter), 55 opm (@ 600 dpi, letter) / 200 dpi, 300 dpi, 400 dpi, 600 dpi
SCAN SPEED / SCAN RESOLUTION:	TIFF, PDF, Compact PDF, JPEG, XPS, Compact XPS
SCAN FILE FORMATS:	1,024 MB (shared print, copy, scan and fax memory)/60 GB HDD (shared print, copy, scan and fax)
MEMORY/HARD DISK DRIVE:	256 color shades per pixel
GRADATION:	Up to 11" x 17" (scanning/copying), Up to 11" x 17" full bleed on 12" x 18" paper (printing)
ORIGINAL 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"
COPY SIZE:	Full Color: Less than 37 seconds, B&W: Less than 27 seconds / Full Color: Less than 11.7 seconds (letter), B&W: Less than 7.7 seconds (letter)
WARM UP TIME / FIRST COPY TIME:	1-999
COPY QUANTITY:	Zoom Range: 25% - 400%, 0.1% increments, Preset Reduction: 79%, 73%, 65%, 50%, Preset Enlargement: 121%, 129%, 155%, 200%
MAGNIFICATION:	Auto Color, Full Color, Black & White, 2-Color, Single Color
COLOR 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
COPY EXPOSURE MODES:	Super G3 compatibility, MH, MR, MMR, JBIG data compression, 33.6 Kbps modem speed, F-Code Support
FAXING (OPTIONAL):	Less than 3 seconds/page (V.34, JBIG, Standard Resolution)
FAX TRANSMISSION SPEED:	1,024 MB (shared copier memory)
FAX MEMORY:	Text, Text/Photo, Photo, Dot Matrix
FAX EXPOSURE MODES:	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)
STANDARD PAPER CAPACITY:	3,650 sheets (total, with options)
MAXIMUM PAPER CAPACITY:	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
DOCUMENT FEEDER (OPTIONAL):	120V, 60Hz / Less than 1.5kW
POWER REQUIREMENTS/CONSUMPTION:	25.25" x 33.5" x 30.25" / 218 lb.
DIMENSIONS (W x D x H) / WEIGHT:	AU-101 Biometric Authentication Unit, AU-201H HID Card Authentication Unit*, C353/C253/C203 Fax Kit, DF-611 Reversing Automatic Document Feeder, DK-504 Copy Desk, EK-603 USB Host Kit, FS-519 Built-In Base Finisher, FS-609 Booklet Finisher, JS-505 Job Separator, LK-101 i-Option, LK-102 i-Option, 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-501 Punch Kit (for FS-609), 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, UK-201 Upgrade Kit, WT-502 Working Table, IC-409 Fiery Image Controller, VI-504 Video Interface Kit
OPTIONS:	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 PRINT/COPY 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 SCAN 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
AVAILABLE FAX FUNCTIONS:	<b>Network &amp; Device Management:</b> PageScope NDPS Gateway, PageScope EMS Plug-Ins, PageScope Net Care Device Manager, PageScope Network Setup, PageScope Data Administrator, Driver Packaging Utility, HDD Back-Up Utility, Download Manager (ICC Color Profile Utility), Log Management Utility, <b>User Tools:</b> 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
APPLICATIONS:	bizhub vCare support
MANAGEMENT TOOLS:	PageScope Workware, <b>PageScope Enterprise Suite*</b> : PageScope Account Manager*, PageScope Authentication Manager*, PageScope MyPanel Manager*
OPTIONAL SOFTWARE:	

### Emperon Print System (standard):

PROCESSOR:	1 GHz (MC7447A)
MEMORY/HARD DISK DRIVE:	1,024 MB (shared copier memory)/60 GB HDD (shared copier)
PAGE DESCRIPTION LANGUAGE:	PCL5e/c, PCL6 (xL v.3.0) Emulation, PS3 (v.3016) Emulation, 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), XPS: 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:	10 BASE-T/100 BASE-TX/1000 BASE-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, IPP 1.1, SMTP, POP3, LDAP, SSL/TLS, SNMP, HTTP/HTTPS, IPv6, DPWS (WSD)

### Fiery IC-409 Embedded Image Controller (optional):

PROCESSOR:	Intel Celeron 2.8 GHz FSB 533 MHz
OPERATING SYSTEM:	Linux
MEMORY/HARD DISK DRIVE:	512 MB (standard/max)/80 GB HDD
PAGE DESCRIPTION LANGUAGE:	PCL6, Adobe PostScript 3 (version 3017)
FONTS:	PCL: 80 fonts, Adobe PS3: 136 fonts
PRINT DRIVERS:	PCL6: Windows 2000, Windows XP, Windows Server 2003, Windows Vista (x32, x64)* PS3: Windows 2000, Windows XP, Windows Server 2003, Windows XP Professional x64*, Windows Server 2003 x64, Windows Vista (x32, x64)*, Mac OS X 10.3.9, 10.4, Intel-based 10.4 (PPD), Unix/Linux
INTERFACE:	10 BASE-T/100 BASE-TX/1000 BASE-T, RJ45
PROTOCOLS:	TCP/IP, IPX/SPX, AppleTalk (EtherTalk), LPR, SMB, NDPS Gateway on Netware 5.0 or later, IPP, LDAP, SSL/TLS, SNMP, HTTP/HTTPS, IPv6
OPTIONAL SOFTWARE:	Efi Color Profiler Suite, ED-100 Densitometer, Efi Secure Erase, Hot Folders, Auto Trap, Efi Impose

\* Spring 2008 Availability



KONICA MINOLTA  
BUSINESS SOLUTIONS U.S.A., INC.  
100 Williams Drive  
Ramsey, NJ 07446  
www.kmbs.konicaminolta.us

© 2008 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. i-Option is a trademark and bizhub, Emperon and PageScope are registered 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  
3/08