KONICA MINOLTA

bizhub C353   FULL COLOR_ PRINTER_ COPIER_ SCANNER_ FAX_

A RIGHT-SIZE SOLUTION FOR ANY-SIZE BUSINESS. With advanced networking features and enhanced security, the bizhub® C353 gives large to mid-sized businesses high-quality, high-performance color and B&W document output in a bold design that looks great anywhere. Small footprint, 360° access, large color touch-screen and at-a-glance InfoLine status display gives everyone quick access to 35 ppm print/copy output and flexible scanning to multiple destinations at up to 70 originals per minute. 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 that fits your workflow and your budget.

CONNECT_ COMMUNICATE_ CONTROL_

business_by design

▸ HIGH-SPEED 35 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 DPWS 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.

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:	100,000 pages
PRINT/COPY SPEED:	Full Color: 35 ppm (letter, portrait), B&W: 35 ppm (letter, portrait)
PRINT/COPY RESOLUTION:	1800 dpi equivalent x 600 dpi
SCAN SPEED / SCAN 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 FILE FORMATS:	TIFF, PDF, Compact PDF, JPEG, XPS, Compact XPS
MEMORY/HARD DISK DRIVE:	1,024 MB (shared print, copy, scan and fax memory)/60 GB HDD (shared print, copy, scan and fax)
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 / FIRST COPY TIME:	Full Color: Less than 41 seconds, B&W: Less than 30 seconds / Full Color: Less than 8.5 seconds (letter), B&W: Less than 5.9 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:	1,024 MB (shared copier memory)
FAX EXPOSURE MODES:	Text, Text/Photo, Photo, Dot Matrix
STANDARD PAPER CAPACITY:	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) / WEIGHT:	25.25" x 33.5" x 30.25" / 218 lb.
OPTIONS:	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
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
APPLICATIONS:	**Network & Device Management:** 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, **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:	PageScope Workware, **PageScope Enterprise Suite*:** PageScope Account Manager*, PageScope Authentication Manager*, PageScope MyPanel Manager

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 OSX 10.2, 10.3, 10.4, 10.5,* Intel-based 10.4, 10.5* (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 OSX 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

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