



KONICA MINOLTA

Color communicates with greater impact – and you can count on the bizhub C552DS to speed your workflow with 45 ppm color and cost-efficient 55 ppm B&W. Dual scanning lets you scan both sides of a page in a single pass and bring information into your workflow at up to 156 originals per minute. Exclusive high-speed image stabilization gives documents superior detail with consistent quality – and Simitri® HD toner uses Biomass, a renewable organic resource that reduces environmental impact. Print/scan/copy functionality is built in, with PS3/PCL6 emulation and native XPS support. Two optional finishers provide versatile functions such as 100-sheet or 50-sheet stapling, 80-page or 60-page booklet-making, 2/3-hole punching, even Z-Folding and Post Insertion. You can customize a right-size solution for your needs by adding a powerful Fiery® Image Controller for graphics applications, Super G3 fax, and a Scan Accelerator Kit to optimize performance with 3rd-party document management solutions. For faster throughput with superior quality, count on Konica Minolta.



superior color – with twice the scanning speed.



full color printer/copier/scanner/fax

bizhub C552DS

- DUAL SCANNING AT UP TO 156 ORIGINALS PER MINUTE
- 8.5" COLOR TOUCH-SCREEN WITH THUMBNAIL PREVIEW
- BUILT-IN EMPERON® PRINT SYSTEM, PCL6/PS3, NATIVE XPS
- UNIVERSAL PRINTER DRIVER: COMMON INTERFACE, STANDARD COMMANDS
- AWARD-WINNING MYTAB: QUICK ACCESS TO CUSTOM PRINT SETTINGS
- SCAN TO MULTIPLE DESTINATIONS, SCAN-TO-ME, SCAN-TO-HOME
- 6,650-SHEET PAPER CAPACITY FOR LONG PRINT/COPY RUNS
- FRONT ACCESS FOR USB PRINTING AND SCANNING
- STANDARD 250 GB HDD FOR HIGH-CAPACITY STORAGE
- BOOKLET-MAKING, STAPLING, 2/3-HOLE PUNCH, Z-FOLD, POST-INSERTION OPTIONS
- I-OPTION™ KITS: SEARCHABLE PDF, WEB ACCESS, PDF ENCRYPTION
- ENHANCED SECURITY FEATURES, VERSATILE AUTHENTICATION OPTIONS
- PAGESCOPE® SOFTWARE FOR SEAMLESS NETWORKING
- GREEN TECHNOLOGIES TO SAVE ENERGY, REDUCE WASTE

COUNT ON KONICA MINOLTA



Eco Vision 2050 is Konica Minolta's commitment to protect the environment – saving energy, preserving resources, promoting recycling and reducing CO₂ emissions by 20% in 2015 – and ultimately by 80% in 2050, to help sustain the environment for generations to come. Please visit our website to learn more about our environmental initiatives and our exclusive Clean Planet Program.

www.countonkonicaminolta.com

bizhub C552DS



full color printer/copier/scanner/fax

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General Specifications:

TYPE:	Full-Color Printer/Copier/Scanner with Stationary Platen
PRINT/COPY PROCESS; TONER TYPE:	Tandem Process; Simitri® HD Toner with Biomass
MONTHLY DUTY CYCLE:	200,000
PRINT/COPY SPEED:	Full Color: 45 ppm (letter, portrait), B&W: 55 ppm (letter, portrait)
PRINT/COPY RESOLUTION:	1800 dpi (equivalent) x 600 dpi
SCAN SPEED/SCAN RESOLUTION:	Full Color: 156 opm (@ 300 dpi, letter), 110 opm (@ 600 dpi, letter), B&W: 156 opm (@ 300 dpi, letter), 130 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:	2 GB (shared print, copy, scan and fax memory)/250 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 12" x 18", Tray 2 (universal cassette): 5.5" x 8.5" to 12" x 18", Tray 3 (fixed cassette): 8.5" x 11", 5.5" x 8.5", 4" x 6", Tray 4 (fixed cassette): 8.5" x 11", 5.5" x 8.5", 4" x 6", Bypass Tray: 4" x 6" to 12" x 18", 8" x 13"
WARM-UP TIME/FIRST COPY TIME:	30 seconds or less (from Sub SW), 39 seconds or less (from Main SW)/Full Color: 6.0 seconds or less (letter), B&W: 4.3 seconds or less (letter)
COPY QUANTITY:	1 – 9,999
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 (JBIG, standard resolution)
FAX EXPOSURE MODES:	Text, Text/Photo, Photo, Dot Matrix
STANDARD PAPER CAPACITY:	500-sheet universal cassette (17 lb. bond to 140 lb. index), 500-sheet universal cassette (17 lb. bond to 140 lb. index), 1,500-sheet cassette (17 lb. bond to 140 lb. index), 1,000-sheet cassette (17 lb. bond to 140 lb. index), 150-sheet bypass (17 lb. bond to 100 lb. cover or up to 300 gsm)
MAXIMUM PAPER CAPACITY:	6,650 sheets (total, with options)
DOCUMENT FEEDER (standard):	Dual Scanner Document Feeder Speed: Full Color: 156 opm, B&W: 156 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 2,000W
DIMENSIONS (W x D x H)/WEIGHT:	25.5" x 36"(30.5" without control panel) x 42.25"(includes Dual Scanner)/491.63 lb.
OPTIONS:	AU-102 Biometric Authentication Unit, AU-201H HID Card Authentication Unit, AU-202H HID iClass Card Authentication Unit, AU-204H Magnetic Stripe Card Reader, C652 Series/C360 Series Fax Kit, EK-604 USB Interface for External Keyboard, EK-605 USB Interface for External Keyboard and Bluetooth Support, External Keyboard, FK-502 Fax Board, FS-526 100-Sheet Staple Finisher, FS-527 Floor Finisher, IC-412 Image Controller (EFI Fiery Controller), JS-602 Job Separator Tray, JS-603 Job Separator Tray, KH-101 Keyboard Holder, LK-101 v2 i-Option, LK-102 i-Option, LK-105 i-Option, LU-204 Large Capacity Unit, LU-301 Large Capacity Unit, MK-720 Fax Connection Kit, OT-503 Output Tray (Exit Tray), PI-505 Post Insertor, PK-516 Punch Kit, PK-517 Punch Kit, SA-502 Scan Accelerator Kit, SC-507 Copy Guard Kit, SD-508 Saddle Stitcher Kit, SD-509 Saddle Stitcher Kit, Spare TX Marker Stamp 2, SP-501 Fax Stamp Unit, UK-203 i-Option Memory Upgrade Kit, WT-506 Working Table, VI-505 Video Interface Kit for IC-412, ZU-606 Z-Fold Unit
AVAILABLE PRINT/COPY FUNCTIONS:	Account Track (1,000 accounts), Administration Mode, Auto Duplex, Auto Trapping, Auto Tray Switching, Bi-Directional Communication, Black Over Print, Card Shot, Color Modes & Functions (Auto Color/Full Color, Black & White Mode, Single Color Mode, 2-Color Mode), Color Adjustments, Copy Guard, 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, Tri-Fold), Form Overlay, Glossy Mode, HDD Encryption, HDD Job Overwrite, HDD Sanitizing, 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 Reserve, Job Skip, LDAP, Mixplex, Mix-Media, MyTab, Non-Image Area Erase, OHP Interleaving, Password Copy, Program/Recall Jobs, Paper Type Selection (Normal, Thick 1/1+, 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), Print from USB, 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), Watermark, Zoom Selection
AVAILABLE SCAN FUNCTIONS:	Scan-to-Email, Scan-to-FTP, Scan-to-HDD (Scan-to-User Box), Scan-to-Me/Scan-to-Home, Scan-to-SharePoint, Scan-to-SMB (Scan-to-Desktop), Scan-to-USB, Scan-to-WebDAV, Color Internet Fax, 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 or Overnight Reception, Program Dialing (400 programs), Redial, Relay Broadcasting, Relay Transmission, Remote Reception, Timer Transmission, TSI Routing
APPLICATIONS:	Network & Device Management: 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, Font Management Utility, Copy Protect Utility, Print Utility for Unix bizhub vCare support
MANAGEMENT TOOLS:	
OPTIONAL SOFTWARE:	PageScope Enterprise Suite: PageScope Account Manager, PageScope Authentication Manager, PageScope MyPrint Manager, PageScope MyPanel Manager, PageScope NetCare Device Manager (standard)
Emperon Print System (standard):	
PROCESSOR; MEMORY/HARD DISK DRIVE:	1 GHz (MC 7448); 2 GB (shared copier memory)/250 GB (shared copier HDD)
PAGE DESCRIPTION LANGUAGE; FONTS:	PCL5e/c, PCL6 (XL v3.0) Emulation, PS3 (v3016) Emulation, XPS v2.1.4.0 (XML Paper Specification); PCL: 80 fonts, PostScript 3 Emulation: 137 fonts
PRINT DRIVERS:	PCL6: Windows 2000 Professional, Windows NT 4.0, Windows XP Home/Professional (x32, x64), Windows Vista (x32, x64), Windows 7 (x32, x64), Windows Server 2003 (x32, x64), Windows Server 2008 (x32, x64) PS3: Windows 2000 Professional, Windows XP Home/Professional (x32, x64), Windows Vista (x32, x64), Windows 7 (x32, x64), Windows Server 2003 (x32, x64), Windows Server 2008 (x32, x64) Universal PS3 and PCL: Windows 2000, Windows XP Windows Vista, Windows 7 (x32, x64), Windows Server 2003, Windows Server 2008 (x32, x64) XPS: Windows Vista (x32, x64), Windows 7 (x32, x64), Windows Server 2008 (x32, x64) Mac: OS 9.2 (PPD file), OS X 10.2, 10.3, 10.4; Intel-based: 10.4 (print driver), 10.5, 10.6 10 BASE-T/100 BASE-TX/1000 BASE-T, USB 1.1, USB 2.0
INTERFACE:	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)
PROTOCOLS:	
Fiery IC-412 Embedded Image Controller (optional):	
PROCESSOR; MEMORY/HARD DISK DRIVE:	Intel Celeron 1.86 GHz FSB 533 MHz; 512 MB (standard/max)/80 GB HDD
PAGE DESCRIPTION LANGUAGE; FONTS:	PCL6, Adobe PostScript 3 (version 3017); PCL: 80 fonts, Adobe PS3: 136 fonts
PRINT DRIVERS:	PCL6, PS3: Windows 2000, Windows XP (x32, x64), Windows Vista (x32, 64), Windows 7 (x32, x64), Windows Server 2003, Windows Server 2008 (x32, x64)(utilities only) Mac: OS 9.2 (PPD file), OS X 10.2, 10.3, 10.4; Intel-based: 10.4 (print driver), 10.5, 10.6 10 BASE-T/100 BASE-TX/1000 BASE-T, RJ45
INTERFACE:	TCP/IP, IPX/SPX, AppleTalk (EtherTalk), LPR, SMB, NDPS Gateway on Netware 5.0 or later, IPP, LDAP, SSL/TLS, SNMP, HTTP/HTTPS, IPv6
PROTOCOLS:	
STANDARD SOFTWARE:	EFI Command Workstation, ColorWise ProTools, EFI Spot-On, EFI WebTools, Fiery Remote Scan, Fiery VUE
OPTIONAL SOFTWARE:	Hot Folders/Virtual Printers, Auto Trapping, Secure Erase, SeeQuence Impose, SeeQuence Compose, Impose-Compose Suite, Color Profiler Suite v3.0 UV ES-1000, Color Profiler Suite v3.0 (software only), ES-1000 Spectrophotometer



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Konica Minolta Optimized Print Services offers a full suite of device output and services and workflow solutions that increase efficiency and control costs. Please contact your authorized Konica Minolta sales representative for details.

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