



KONICA MINOLTA



bizhub C552 FULL COLOR_PRINTER_COPIER_SCANNER_FAX_

COLOR THAT CAN REVOLUTIONIZE YOUR WORKFLOW. The business world is moving to color – and the bizhub C552 gets you there with superior technology, extraordinary performance and spectacular Simitri® HD color image quality. Fast 45 ppm color output speed keeps work flowing even at times of peak demand – and high-speed 55 ppm B&W printing with high-capacity black toner and efficient drum design reduces your cost per print. The built-in Emperon® print system provides print/scan/copy functionality with native XPS and Windows Vista support. A large capacity cassette accommodates letter-size paper – and a new adjustable paper deck option handles sizes from 8-1/2" x 11" to 12" x 18". You'll also have options for 100-sheet stapling, hole-punching, booklet-making, high-speed fax and advanced Fieri® image control for intensive color graphics applications.



CONNECT COMMUNICATE CONTROL



- ▶ FAST WARM-UP AND OUTPUT: 45 PPM COLOR, 55 PPM B&W
- ▶ SIMITRI® HD TONER FOR SPECTACULAR COLOR QUALITY
- ▶ BIZHUB EXTENDED SOLUTION TECHNOLOGY (BEST) FOR INTEGRATING 3RD-PARTY SOFTWARE SOLUTIONS
- ▶ NEAR 100% PRODUCTIVITY WITH IMAGE STABILIZATION
- ▶ LARGE 8.5" COLOR TOUCH-SCREEN WITH THUMBNAILED PREVIEW
- ▶ BUILT-IN EMPERON® PRINT SYSTEM, PCL6/PS3 EMULATION, NATIVE XPS
- ▶ CUSTOMIZABLE "MYTAB" FOR QUICK ACCESS TO PRINT DRIVER SETTINGS
- ▶ NETWORK SCANNING, INCLUDING SCAN-TO-ME, SCAN-TO-HOME, COLOR INTERNET FAX
- ▶ UP TO 6,650-SHEET PAPER CAPACITY FOR LONG PRINT/COPY RUNS
- ▶ EASIER USB ACCESS FOR PRINTING AND SCANNING
- ▶ STANDARD 250 GB HDD FOR HIGH-CAPACITY DOCUMENT STORAGE
- ▶ BOOKLET-MAKING, 100-SHEET STAPLING, Z-FOLD*, POST INSERTER* OPTIONS
- ▶ I-OPTION™ KITS FOR INTERNET ACCESS, SCANNING TO SHAREPOINT, ENHANCED SECURITY
- ▶ OPTIONAL SUPER G3 FAX, DUAL-LINE CAPABILITY
- ▶ FIERI® IMAGE CONTROL OPTION FOR ADVANCED COLOR GRAPHICS
- ▶ GREEN TECHNOLOGIES IN MANUFACTURING AND POWER-SAVING
- ▶ STANDARD SECURITY INCLUDING HDD JOB OVERTWRITE, HDD SANITIZING AND HDD ENCRYPTION

* Not available at time of launch.

The essentials of imaging

bizhub C552



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 Toner |
| MONTHLY DUTY CYCLE: | 200,000 |
| PRINT/COPY SPEED: | Full Color: 45 ppm (letter, portrait), B&W: 55 ppm (letter, portrait) 1800 dpi (equivalent) x 600 dpi |
| PRINT/COPY RESOLUTION: | Full Color: 78 opm (@300 dpi, letter), 55 opm (@600 dpi, letter), B&W: 78 opm (@300 dpi, letter), 65 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" or 8.5" x 5.5", Tray 4 (fixed cassette): 8.5" x 11" or 8.5" x 5.5", Bypass Tray: 4" x 6" to 12" x 18" |
| WARM-UP TIME/FIRST COPY TIME: | Less than 30 seconds (from Sub SW), Less than 45 seconds (from Main SW) / Full Color: Less than 6.0 seconds (letter), B&W: Less than 4.3 seconds (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 MEMORY: | 2 GB (shared print, copy, scan, fax memory) |
| 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), 1,000-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): | Reversing Automatic Document Feeder, Speed: Full Color: 78 opm, B&W: 78 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 2000W |
| DIMENSIONS (W x D x H)/WEIGHT: | 25.56" x 30.56" (without control panel) / 34.63" (with control panel) x 42.50" (includes RADF) / 486.81 lb. |
| OPTIONS: | AU-102 Biometric Authentication Unit*, AU-201H HID Card Authentication Unit, EK-604 USB Host Board (Local I/F Kit), External Keyboard, FK-502 Fax Board, FS-526 100-Sheet Staple Finisher, KH-101 Keyboard Holder, LK-101 v2 i-Option, LK-102 i-Option, LU-204 Large Capacity Unit, LU-301 Large Capacity Unit, MK-720 Fax Connection Kit, OT-503 Output Tray (Exit Tray), PK-516 Punch Kit for FS-526 (2/3 Holes), SD-508 Saddle Stitch Kit for FS-526, Spare TX Marker Stamp 2, SP-501 Fax Stamp Unit, UK-203 i-Option Upgrade Kit, WT-506 Working Table, IC-412 Image Controller (EFI Fiery Controller), VI-505 Video Interface Kit for IC-412 |
| AVAILABLE PRINT/COPY FUNCTIONS: | Account Track (1,000 accounts), Administration Mode, Auto Duplex, Auto Trapping, Auto Tray Switching, Bi-Directional Communication, Black Over Print, 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 and 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, OHP Interleaving, Mixplex, Mix-Media, MyTab, Non-image Area Erase, 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), Watermarks, 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, Network TWAIN, WS-Scan, Color Internet Fax |
| 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 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 Enterprise Suite: PageScope Account Manager, PageScope Authentication Manager, PageScope MyPanel Manager, PageScope Workware |

Emperon Print System (standard):

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|----------------------------|---|
| PROCESSOR: | 1 GHz (MC 7448) |
| MEMORY/HARD DISK DRIVE: | 2 GB (shared copier memory)/250 GB (shared copier HDD) |
| 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 Professional, Windows NT 4.0, Windows Server 2003 (x32, x64), Windows XP Home/Professional (x32, x64), Windows Vista (x32, x64), Windows Server 2008 (x32, x64) PS3: Windows 2000 Professional, Windows Server 2003 (x32, x64), Windows XP Home/Professional (x32, x64), Windows Vista (x32, x64), Windows Server 2008 (x32, x64) XPS: Windows Vista (x32, x64), Windows Server 2008 (x32, x64) MAC: Mac OS 9.2 (PPD file), Mac OS X 10.2, 10.3, 10.4, Intel-based 10.4 (print driver), Intel-based 10.5 10 BASE-T/100 BASE-TX/1000 BASE-T, USB 1.1, USB 2.0 TCP/IP, IPX/SPX, AppleTalk (EtherTalk), LPR, SMB, LPD, Netware (4.x, 5, 6), Pserver, Nprinter, NDPS, IPP 1.1, SMT, POP3, LDAP, SSL/TLS, SNMP, HTTP/HTTPS, IPv6, DPWS (WSD) |
| INTERFACE: | |
| PROTOCOLS: | |

Fiery IC-412 Embedded Image Controller (optional):

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|----------------------------|---|
| PROCESSOR: | Intel Celeron 1.86 GHz FSB 533 MHz |
| 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), 10.5 or later Native Mode, Unix/Linux 10 BASE-T/100 BASE-TX/1000 BASE-T, RJ45 TCP/IP, IPX/SPX, AppleTalk (EtherTalk), LPR, SMB, NDPS Gateway on Netware 5.0 or later, IPP, LDAP, SSL/TLS, SNMP, HTTP/HTTPS, IPv6 |
| INTERFACE: | |
| PROTOCOLS: | |
| STANDARD SOFTWARE: | EFI Command Workstation, ColorWise ProTools, EFI Spot-On, EFI WebTools |
| OPTIONAL SOFTWARE: | EFI Hot Folders/Virtual Printers, Auto Trapping, Color Profiler Suite, EFI Impose, Secure Erase, ES-1000 Spectrophotometer, ED-100 Desitometer |



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*Not available at time of launch. **This setting must be changed by an authorized Konica Minolta Service Technician.
Design and specifications are subject to change without notice.

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