KONICA MINOLTA

Mid-size businesses and workgroups demand fast, cost-effective in-house color printing. For a right-size solution, count on the bizhub C280. You'll have 28 ppm output in both high-impact color and cost-effective B&W. Konica Minolta's Simitri® HD toner delivers spectacular color image quality. Workflow is more productive with built-in print control, fast scanning to multiple destinations, and the ability to move files in and out of User Boxes. Center-office styling looks great anywhere. And powerful options get the job done faster, including Bluetooth® printing, auto finishing, and a Fiery Image Controller for advanced color graphics. To keep documents flowing and costs down, count on Konica Minolta.

bizhub color: faster speed, superior quality.

full color printer/copier/scanner/fax

bizhub C280

- EXCLUSIVE IMAGE STABILIZATION FOR NEAR 100% PRODUCTIVITY
- 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
- 70 OPM SCANNING WITH SCAN-TO-ME, SCAN-TO-HOME, COLOR INTERNET FAXING
- FRONT ACCESS FOR USB PRINTING AND SCANNING
- STANDARD 250 GB HDD FOR HIGH-CAPACITY STORAGE
- BOOKLET-MAKING, STAPLING, 2/3-HOLE PUNCH OPTIONS
- i-OPTION™ KITS: SEARCHABLE PDF, WEB ACCESS, PDF ENCRYPTION
- ENHANCED SECURITY, BIOMETRIC & HID PROXIMITY CARD AUTHENTICATION OPTIONS
- OPTIONAL FAX, PC & IP ADDRESS FAXING
- PAGESCOPE® SOFTWARE FOR SEAMLESS NETWORKING
- GREEN TECHNOLOGIES TO SAVE ENERGY, REDUCE WASTE

COUNT ON KONICA MINOLTA

bizhub C280

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
MONTHLY DUTY CYCLE:	75,000
PRINT/COPY SPEED (letter, portrait):	Full Color & B&W: 28 ppm
PRINT/COPY RESOLUTION:	1800 dpi (equivalent) x 600 dpi
SCAN SPEED/SCAN RESOLUTION:	Full Color: 70 opm (@300 dpi, letter), 42 opm (@600 dpi, letter), B&W: 70 opm (@300 dpi, letter), 42 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: 8.5" x 11" to 11" x 17", 5.5" x 8.5", 8" x 13", Tray 2: 8.5" x 11" to 12.25" x 18", 5.5" x 8.5", 8" x 13", Bypass Tray: 5.5" x 8.5" to 12" x 18", 12.25" x 18", 4" x 6", 8" x 13"
WARM-UP TIME/FIRST COPY TIME:	Full Color: Less than 35 seconds, B&W: Less than 27 seconds / Full Color: Less than 7.7 seconds, B&W: Less than 5.8 seconds
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 (v.34, JBIG, standard resolution)
FAX EXPOSURE MODES:	Text, Text/Photo, Photo, Dot Matrix, Copied Paper
STANDARD PAPER CAPACITY:	500-sheet universal cassette (15.94 lb. bond to 140 lb. index), 500-sheet universal cassette (15.94 lb. bond to 140 lb. index), 150-sheet bypass (15.94 lb. bond to 100 lb. cover or up to 271 gsm)
MAXIMUM PAPER CAPACITY:	3,650 sheets (total, with options)
DOCUMENT FEEDER:	Reversing Automatic 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 15kW
DIMENSIONS (W x D x H)/WEIGHT:	25.31" x 33.38" (27.75" without control panel) x 35.38" (includes RADF)/216 lb.
OPTIONS:	AU-102 Biometric Authentication Unit, AU-201H HID Card Authentication Unit, DF-617 RADF, DK-507 Copy Desk, EK-604 USB Interface for External Keyboard, EK-605 USB Interface for External Keyboard and Bluetooth Support, External Keyboard, C652 Series/C360 Series Fax Kit, FK-502 Fax Board, FS-527 Floor Finisher, FS-529 Inner Finisher, IC-412 Image Controller (EFI Fiery Controller), JS-505 Job Separator Tray, JS-603 Job Separator Tray (3rd Output Tray), KH-101 Keyboard Holder, LK-101 v2 i-Option, LK-102 i-Option, LK-105 i-Option, MK-713 Banner Paper Guide, MK-720 Fax Connection Kit, OC-509 Original Cover, PC-107 Paper Feed Cassette, PC-207 2-way Paper Feed Cassette, PC-408 Large Capacity Cassette, PK-517 Punch Kit, SC-507 Copy Guard 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, WT-507 Working Table (Side Panel Kit), 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, Bluetooth Printing, 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), 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), Import/Export files to/from User Box, Interrupt, Job List, Job Reserve, Job Skip, LDAP, Mixplex, Mix-Media, MyTab, Non-image Area Erase, OHP Interleaving, Outline PDF, Program/Recall Jobs, Paper Type Selection (Normal, Thick 1, Thick 2, Thick 3, Thick 4), Password Copy, 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, Searchable PDF, 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, 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 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
MANAGEMENT TOOLS:	bizhub vCare support
OPTIONAL SOFTWARE:	PageScope Workware, **PageScope Enterprise Suite:** PageScope Account Manager, PageScope Authentication Manager, PageScope My Panel Manager, PageScope Net Care Device Manager (standard)

Emperon Print System (standard):

PROCESSOR; MEMORY/HARD DISK DRIVE:	1 GHz (MPC8533E); 2 GB (shared copier memory)/250 GB (shared copier HDD)
PAGE DESCRIPTION LANGUAGE; FONTS:	PCL5e/c, PCL6 (XL v.3.0) Emulation, PS3 (v.3016) Emulation, XPS v.2.1.4.0 (XML Paper Specification); PCL: 80 fonts, PostScript 3 Emulation: 137 fonts
PRINT DRIVERS:	**PCL6:** Windows 2000 Professional, Windows NT 4.0, Windows 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) **Universal PS3 and PCL:** Windows 2000, Windows XP, Windows Server 2003, Windows Vista, Windows Server 2008 (x32, x64), **XPS:** Windows Vista (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), Intel-based 10.5
INTERFACE:	10 BASE-T/100 BASE-TX/1000 BASE-T, USB 1.1, USB 2.0, USB Host
PROTOCOLS:	TCP/IP (IPv4/IPv6), BOOTP, ARP, ICMP, DHCP, DHCPv6, AutoIP, SLP, SNMP, FTP, LPR/LPD, RAW Socket, SMB, IPP, HTTP, POP, SMTP, LDAP, NTP, SSL, IPX/SPX, AppleTalk, Bonjour, NetBEUI, WebDAV, DPWS, S/MIME, IPsec, DNS, Dynamic DNS, LLMNR, LLTD

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 Server 2003 (x32, x64), Windows Vista (x32, x64), Windows Server 2008 (x32, x64) (utilities only) **Mac:** OS X 10.3.9, 10.4, Intel-based 10.4 (PPD), 10.5 or later Native Mode, 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
STANDARD SOFTWARE:	EFI Command Workstation, ColorWise ProTools, EFI Spot-On, EFI WebTools, Fiery Remote Scan, Fiery VUE
OPTIONAL SOFTWARE:	EFI Hot Folders/Virtual Printers, Auto Trapping, Color Profiler Suite, EFI Impose, Secure Erase, ES-1000 Spectrophotometer

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

KONICA MINOLTA

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