

If your document demands are outgrowing the capabilities of conventional desktop laser printers, you're ready for the bizhub C284. It delivers high-quality color and cost-effective B&W prints and copies at up to 28 ppm, with fast warm-up and first-copy output times to help you start work faster. Optional single-pass dual-scanning can handle up to 160 originals per minute, a first in its class — with flexible distribution to multiple destinations. Konica Minolta's revolutionary INFO-Palette design contributes to better productivity through sharing information more easily, streamlining office workflow efficiency, previewing documents before you print, accessing downloadable apps*, and customizing icon display on a large 9" innovative control panel with "touch and swipe" convenience. And you'll have 3,650-sheet maximum paper capacity, auto finishing options for right-size scalability, i-Option kits, even Super G3 fax option. For all-in-one productivity, count on the bizhub C284.



BETTER COLOR. LOWER COST. FASTER ACCESS TO INFORMATION







- FULL COLOR PRINTER/COPIER/SCANNER/FAX
- HIGH-SPEED OUTPUT: UP TO 28 PPM IN BOTH COLOR AND B&W
 OPTIONAL SINGLE-PASS DUAL SCANNING: UP TO 160 ORIGINALS PER MINUTE
- FAST WARM-UP IN UNDER 18 SECS; FIRST-COPY OUTPUT IN UNDER 6 SECS
- INFO-PALETTE DISPLAY INSTANT ACCESS TO FAR MORE INFORMATION
- NEW INNOVATIVE LARGE COLOR DISPLAY, QUICK TOUCH & SWIPE INTERFACE
- DOWNLOADABLE APPS*, POP-UP COMMAND WINDOWS, CUSTOMIZABLE ICONS
- BUILT-IN EMPERON® PRINT SYSTEM, UNIVERSAL PRINTER DRIVER
- SIMITRI® HD TONER WITH BIOMASS TO PROTECT THE ENVIRONMENT
- SCAN TO EMAIL AND FTP, SCAN-TO-ME, SCAN-TO-HOME CONVENIENCE
- 3,650-SHEET CAPACITY, TAB PRINTING SUPPORT, CARBON-COPY PRINTING
- STANDARD 250 GB HDD FOR ON-BOARD DOCUMENT STORAGE
- FINISHING OPTIONS FOR 80-PAGE BOOKLET-MAKING, 50-SHEET STAPLING, 2/3-HOLE PUNCH, TRI-FOLD AND MORE
- INTERNAL CARD READER OPTION, ENHANCED SECURITY OPTIONS
- PAGESCOPE® UTILITIES, OPTIONAL VOICE GUIDANCE, PDF/A AND LINEARIZED PDF FILE FORMATS
- BAR CODE SUPPORT, UNICODE FONT SUPPORT, OCR FONT PRINTING SUPPORT
- LOW POWER CONSUMPTION, ECO-INDICATOR TO HELP MANAGE COSTS



*Not available at time of launch. Options required.



FULL COLOR PRINTER/COPIER/SCANNER/FAX

COUNT ON KONICA MINOLTA

SPECIFIC/	ΑП	U١	ı:
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Type / Toner System / Print Method Full-Color Printer/Copier/Scanner with Stationary Platen / Simitri HD Toner with Biomass / Tandem Process

100,000

Monthly Duty Cycle (pages)
Print / Copy Speed (Letter, portrait) Full Color & B&W: 28ppm

• DF-701 Dual Scanner Document Feeder Full Color/B&W Duple. Speed: 160 opm, Full Color/B&W Simplex Speed: 80 opm, Paper Capacity: 100 Sheets, Paper Size: 5.5" x 8.5" to 11" x 17" • DF-624 Single Rev. Scanner Document Feeder Full Color/B&W Duplex Speed: 37 opm, Full Color/B&W Simplex Speed: 80 opm, Paper Capacity: 100 Sheets, Paper Size: 5.5" x 8.5" to 11" x 17"

Power Requirements / Consumption / TEC Value 120V 12A (60 Hz) / 1500W or less / 1.83 kWh Dimensions / Weight 24.2"(W) x 27" (D) x 31" (H) / 185.18 lbs

COPY

Warm-up Time / First Copy Time Less than 18 seconds / Full Color: 7.7 seconds or less, B&W: 5.9 seconds or less

Copy Resolution/Quantity 600 x 600 dpi / 1-9,999

Zoom range: 25% - 400%, 0.1% increments, Preset reduction: 78.5%, 73.3%, 64.7%, 50.0%, Preset enlargement: 121.4%, 129.4%, 154.5%, 200% Magnification 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

PRINT: Emperon Print System with bizhub Extended Solution Technology / Open API

Processor / Memory / Hard Disk Drive Print Resolution / Grayscale Gradations Page Description Language / Fonts

Operating System Compatability

1.0 GHz (MPC8536) / 2GB / 250GB (Shared with the copier)

600 x 600 dpi (1800 equivalent x 600 dpi) or 1200 x 1200 dpi / 256 shades per pixel PCL5e/c, PCL6 (XL v.3.0) Emulation, PS3 (v.3016) Emulation, XPS v. 1.0 (XML Paper Specification) / PCL: 80 Roman fonts, PostScript 3 Emulation: 137 Roman fonts PCL6/PS3: Windows XP Home (SP1), Windows XP Professional (x32, x64), Windows Vista (x32, x64), Windows 7 (x32, x64), Windows Server 2003 Standard/Enterprise (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x32, x64), Windows VI (x32, x64), Windows XP Professional (x3

Windows Server 2003 Standard/Enterprise R2 (x32, x64), Windows Server 2008 Standard/Enterprise (x32, x64), Window Server 2008 Standard/Enterprise R2; XPS: Windows Vista (x32, x64), Windows 7 (x32, x64), Window Server 2008 Standard/Enterprise (x32, x64), Window Server 2008 Standard/Enterprise R2;

Mac (PS-PPD): OS 9.2 or later, OS X 10.2 or later, OS X 10.5 (Intel) or later / Linux: Red Hat Enterprise

Interface Network Protocols

10 Base-T/100 Base-TX/1000 Base-T, USB 1.1, USB 2.0, USB Host TCP/IP (IPv4/IPv6), BOOTP, ARP, ICMP, DHCP, DHCP v6, AutoliP, SLP, SNMP, FTP, LPR/LPD, RAW Socket, SMB, IPP, HTTP, POP, SMTP, LDAP, NTP, SSL, IPX, AppleTalk, Bonjour, NetBEUI,

WebDAV, DPWS, S/MIME, IPSec, DNS, DynamicDNS, LLMNR, LLTD, SSDP, SOAP

COPY / PRINT FUNCTIONS

Account Track (1,000 accounts), Administration Mode, Auto Duplex, Auto Tray Switching, Bi-Directional Communication, Black Over Print, Card Shot, Color Modes & Functions Features (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 + 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, Tri-Fold, Center Staple and Fold), Form Overlay, Glossy Mode, 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, Tab Printing, Text Enhancement, User Authentication (Up to 20 Authentication Servers) (Synchronize w/Account Track), HDD Encryption, HDD Job Overwrite, HDD Sanitizing, User Box Function, Utility (Meter Count, Environment Settings, Default Settings, One-Touch Settings, Check Consumable Life), Watermark, Zoom Selection

SCAN

Scan Resolutions 200 dpi, 300 dpi, 400 dpi, 600 dpi

TIFF, PDF, Compact PDF, JPEG, XPS, Compact XPS, PPTX / Auto Color, Full Color, Black & White, 2-Color, Single Color Scan File Formats / Color Modes

Scan-to-Email, Scan-to-FTP, Scan-to-HDD (Scan-to-User Box), Scan-to-Me/Scan-to-Home, Scan-to-SMB (Scan-to-Desktop), Scan-to-USB, Scan-to-WebDAV, Distributed Scan Management, Scan Functions

Network TWAIN, WS-Scan, Color Internet Fax

• FK-511 FAX KIT (OPTIONAL)

Super G3 compatibility, 33.6 Kbps modem speed / MH, MR, MMR, JBIG data compression Compatability / Compression Less than 3 seconds per page (JBIG, standard resolution) / 2 GB (shared print, copy, scan, fax memory) Fax Transmission Speed / Fax Memory

Fax Line Mode / Fax Exposure Mode PSTN, PBX, G3 / Text, Text/Photo, Photo, Dot Matrix

Fax Functions

Autodialing (2,000 addresses), Auto Memory Reception, Auto Reduction Printing, Broadcasting (maximum 600 locations), Bulletin Board, Duplex Transmission/Reception, F-Code Support, Group Dialing (up to 500 addresses per group / up to 100 groups), Mailbox Transmission/Reception, Memory/Quick Dial, Overseas Transmission, Password Transmission/Reception, PC-Fax, IP Address Fax, Polling Transmission/Reception, Print Setting or Overnight Reception, Program Dialing (400 programs), Redial, Relay Transmission, Timer Transmission, TSI Routing

Spare TX-Marker Stamp 2, SP-501 Fax Stamp Unit Fax Options

PAPER HANDLING

Up to 11" x 17" (scanning/copying), Up to 11" x 17" full bleed on 12" x 18" paper (printing) Original Size

Tray 1: 500-sheet (universal cassette) / 5.5" x 8.5" to 11" x 17" / 14 lb. bond to 140 lb. index Tray 2: 500-sheet (universal cassette) / 5.5" x 8.5" to 12" x 18" / 14 lb. bond to 140 lb. index Bypass Tray: 150-sheet bypass/4" x 6" to 12" x 18", 8" x 13" / Banner Paper / 16 lb. bond to 100 lb. cover up to 300 gsm 500-sheets / 8.5" x 11", 8.5" x 14", 11" x 17" / 14 lb. bond to 140 lb. index / Foolscap: 8.5" x 13.5", 220mm x 330mm , 8.5" x 13", 8.25" x 13", 8.12" x 13.25", 8" x 13" Paper Trays

 PC-110 Paper Feed Cabinet PC-210 Paper Feed Cabinet 500-sheets (x2) / 8.5" x 11", 8.5" x 14", 11" x 17" / 14 lb. bond to 140 lb. index / Foolscap: 8.5" x 13.5", 220mm x 330mm, 8.5" x 13", 8.25" x 13", 8.12" x 13.25", 8" x 13"

 PC-410 Paper Feed Cabinet 2,500-sheets / 8.5" x 11" / 14 lb. bond to 140 lb. index

3,650-sheets (total with options) Maximum Paper Capacity

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

Management Tools

 PageScope Enterprise Suite PageScope Account Manager, PageScope Authentication Manager, PageScope MyPrint Manager, PageScope MyPanel Manager, PageScope Net Care Device Manager (standard)

ADDITIONAL OPTIONS

AU-102 Biometric Authentication Unit, AU -201H HID Proximity Card Authentication Unit, AU-202H HID iClass Card Authentication Unit, AU-204H Magnetic Stripe Card Reader, Authentication / Security Options AU-211P CAC/PIV Solution*, SC-508 Copy Guard Kit, WT-506 Working Table to support Authentication Devices, MK-735 Internal Mount Kit

 External Keyboard KH-102 Keyboard Mount Kit, EK-606 USB Interface for External Keyboard and Voice Guidance, EK-607 USB Interface for External Keyboard, Bluetooth Support and Voice Guidance

LK-101 v3 i-Option, LK-102 v3 i-Option, LK-104 v3 i-Option, LK-105 v3 i-Option, LK-106 i-Option, LK-107 i-Option, LK-108 i-Option, UK-204 i-Option Memory Upgrade Kit i-Option

FS-534 50-Sheet Staple Finisher, PK-520 Punch Kit (FS-534), SD-511 Saddle Stitcher Kit (FS-534), FS-533 50-Sheet Inner Staple Finisher, PK-519 Punch Kit (FS-533), JS-506 Job Separator Finishing

Others DK-510 Copy Desk, MK-730 Banner Paper Guide, OC-511 Original Cover

• FIERY IC-414 EMBEDDED IMAGE CONTROLLER (OPTIONAL) Processor / Memory / Hard Disk Drive Intel Pentium E5300 2.6 GHz / 2 GB (standard/max) / 160 GB HDD

PCL5, PCL6, Adobe PostScript 3 (version 3019) / PCL: 80 fonts, Adobe PS3: 138 fonts Page Description Language / Fonts Operating System Compatability

PCL6, PS3: Windows XP (x32, x64), Windows Vista (x32, x64), Windows 7 (x32, x64), Windows Server 2003, Windows Server 2008 (x32, x64);

Mac: OS X 10.4.x; Intel-based: 10.4.x (print driver), 10.5.x, 10.6.x; Unix/Linux Interface / Protocols

10 Base-TX/100 Base-TX/1000 Base-T, USB 1.1, USB 2.0 / TCP/IP, IPX/SPX, AppleTalk (EtherTalk), LPR, SMB, LPD, Netware (5.x, 6.x), Pserver, Nprinter, NDPS, IPP, SMTP/POP3, LDAP, SSL/TLS, SNMP, HTTP/HTTPS, IPv6, DPWS (WSD)

Fiery Command Workstation, ColorWise Tools, Fiery Spot-On™, Fiery WebTools, Fiery VUE, Secure Erase Standard Software Fiery Productivity Package, Hot Folders/Virtual Printers, Auto Trapping, SeeQuence Impose, SeeQuence Compose, Impose+Compose Suite, Color Profiler Suite with ES-2000, Optional Software / Hardware ES-2000 Spectrophotometer / VI-506 Video Interface Kit for IC-414

*Anticipated availability Fall 2012



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KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC.

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.

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