

For small to mid-size businesses, Konica Minolta leads the way in technology, productivity and simplicity - and the bizhub 224e raises the bar in all three. A large color touchscreen puts hardware and software control at your fingertips, as easy to operate as a familiar tablet. Fast monochrome print/copy output and high-speed scanning in color and B&W can drive your workflow, increase your throughput capacity and save time and money. Integrated solutions that are as close as your bizhub give you the essential document management and cost control functions your business demands. You'll have multiple options for right-size scalability, Super G3 fax, specialized i-Options, powerful security enhancements and auto finishing capabilities for producing more documents in-house. For the system solutions that keep you a step ahead of your competition, count on Konica Minolta.



SYSTEM SOLUTIONS O RAISE YOUR CONTROL YOUR COSTS







- UP TO 22 PPM PRINT/COPY OUTPUT TO KEEP PACE WITH RISING DEMANDS
- OPTIONAL DUAL SCANNING AT UP TO 160 ORIGINALS PER MINUTE
- LARGE 9" COLOR DISPLAY WITH QUICK TABLET-LIKE INTERFACE
- TOUCHSCREEEN FOR SIMPLE CONTROL AND 3RD-PARTY SOFTWARE INTEGRATION
- BUILT-IN EMPERON® PRINT SYSTEM, UNIVERSAL PRINTER DRIVERS
- SIMITRI® POLYMERIZED TONER FOR HIGH-RESOLUTION IMAGING
- STANDARD 250 GR HDD FOR ON-BOARD DOCUMENT STORAGE
- MEETS ISO 15408 AND IEEE 2600.1 SECURITY STANDARDS*
- NEW POWER-SAVING DESIGN WITH QUICK RECOVERY FROM SLEEP MODE
- 3,650-SHEET MAXIMUM CAPACITY, TAB PRINTING SUPPORT, CARBON-COPY PRINTING
- PAGESCOPE® ENTERPRISE SUITE v3 FOR ADVANCED AUTHENTICATION, SECURE PRINT RELEASE AND REMOTE FIRMWARE UPDATES
- OPTIONS FOR BOOKLET-MAKING, STAPLING, HOLE PUNCH AND MORE
- DOWNLOADABLE APPS** TO HELP YOU WORK FASTER AND SMARTER.
- NEW i-OPTIONS TO ADD FUNCTIONS FOR WORKING MORE EFFICIENTLY
- EPEAT GOLD-CERTIFIED, LOW POWER CONSUMPTION TO CUT COSTS



^{*} Anticipated availability spring 2014.

^{**} Not available at time of launch. Options required.

MONOCHROME PRINTER/COPIER/SCANNER/FAX



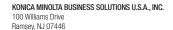
MONOCHROME PRINTER/COPIER/SCANNER/FA	COUNT ON KONICA MINOLTA
SPECIFICATIONS	
Type / Toner System / Print Method	Printer/Copier/Scanner with Stationary Platen / Simitri HD Toner with Biomass / Tandem Process
Monthly Duty Cycle (pages)	100,000
Print / Copy Speed (Letter, portrait)	22ppm
DF-701 Dual Scanner Document Feeder	Full Color/B&W Duplex 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	120V 12A (60 Hz) / 1500W or less
Dimensions / Weight	24.2"(M) x 27" (D) x 36.3" (H) / 167.7 lbs
COPY Worm up Time / First Copy Time	Less than 20 seconds / 6.9 seconds or less
Warm-up Time / First Copy Time Copy Resolution / Quantity	600 x 600 doi / 1-9.999
Magnification	20m 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%
Copy Exposure Modes	Text (legible text), Text/Photo (clear text and halftones), Photo (optimized for gradations), May fine edges and legible text), Dot Matrix (dot matrix or pencil originals), Copied Paper
PRINT: Emperon Print System with bizhub Extended Solo	
Processor / Memory / Hard Disk Drive	800 MHz / 2GB / 250GB (Shared with the copier)
Print Resolution	600 x 600 dpi (1800 equivalent x 600 dpi) or 1200 x 1200 dpi / Grayscale Gradations: 256 shades per pixel
Page Description Language / Fonts	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
Operating System Compatibility	PCL6/PS3: Windows XP Home (SP1), Windows XP Professional (x32, x64), Windows Vista (x32, x64), Windows 7 (x32, x64), Windows 8 (x32, x64), Windows Server 2003 Standard/Enterprise
	(x32, x64), Windows Server 2003 Standard/Enterprise R2 (x32, x64), Windows Server 2008 Standard/Enterprise (x32, x64), Windows Server 2008 Standard/Enterprise R2, Windows Server 2012
	(Datacenter/Standard); XPS: Windows Vista (x32, x64), Windows 7 (x32, x64), Windows 8 (x32, x64), Windows Server 2008 Standard/Enterprise (x32, x64), Windows Server 2008
1.4	Standard/Enterprise R2, Windows Server 2012 Datacenter/Standard; Mac (PS-PPD): OS 9.2 or later, OS X 10.2 or later, OS X 10.4 (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, OHCP, SULP, SNMP, FTP, LPR/LPD, RAW Socket, SMB, IPP, HTTP, POP, SMTP, LDAP, NTP, SSL, IPX, AppleTalk, Bonjour, NetBEUI,
Network Flotocols	WebDAV, DPWS, S/MIME, IPSec, DNS, DynamicDNS, LLMNR, LTD, SSDP, SOAP
COPY / PRINT FUNCTIONS	Hobbat, B. Ho, Grimine, it coc, bito, dynamical of Edwin, Edward, Com
Features	Account Track (1,000 accounts), Administration Mode, Auto Duplex, Auto Tray Switching, Card Shot, Copy Guard, 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,
	Image Preview (Job Finishing Image Display, Engine Configuration Display), Interrupt, Job List, Job Reserve, Job Skip, Mixplex, Mix-Media, MyTab, Non-Image Area Erase, OHP Interleaving,
	Password Copy, Program/Recall Jobs, 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 Basslutions	004 1: 004 1: 404 1: 004 1:
Scan Resolutions Scan File Formats / Color Modes	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 Functions	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
ocan i unctions	Network TVAIN, WS-Scan, Color Internet Fax
FK-508 / FK-511 FAX KIT (OPTIONAL)	Total Transport County Cook Interior Co
Compatibility / Compression	Super G3 compatibility, 33.6 Kbps modern speed / MH, MR, MMR, JBIG data compression
Fax Transmission Speed / Fax Memory	Less than 3 seconds per page (JBIG, standard resolution) / 2 GB (shared print, copy, scan, 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, Broadcasting (maximum 600 locations), Duplex Transmission/Reception, F-Code Support, Group Dialing (up to 500 addresses per
5 0 "	group / up to 100 groups), Password Transmission/Reception, PC-Fax, IP Address Fax, Polling Transmission/Reception, Program Dialing (400 programs), Timer Transmission, TSI Routing
• Fax Options	Spare TX-Marker Stamp 2, SP-501 Fax Stamp Unit
PAPER HANDLING Original Size	Up to 11" x 17" (scanning/copying), Up to 11" x 17" full bleed on 12" x 18" paper (printing)
Paper Trays	Tray 1: 500-sheet (universal cassettle) / 5.5" x 8.5" to 11" x 17" /14 lb. bond to 140 lb. index; Tray 2: 500-sheet (universal cassettle) / 5.5" x 8.5" to 12" x 18" / 14 lb. bond to 140 lb. index; Tray 2: 500-sheet (universal cassettle) / 5.5" x 8.5" to 12" x 18" / 14 lb. bond to 140 lb. index
i apoi iiayo	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
PC-110 Paper Feed Cabinet	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"
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", 8.25" x 13", 8.25" x 13", 8.25" x 13"
PC-410 Paper Feed Cabinet	2,500-sheets / 8.5" x 11" / 14 lb. bond to 140 lb. index
Maximum Paper Capacity	3,650-sheets (total with options)
APPLICATIONS	
Network & Device Management	PageScope Data Administrator, Driver Packaging Utility, HDD Back-Up Utility, Download Manager, Log Management Utility
User Tools	PageScope Web Connection, PageScope Direct Print, PageScope Box Operator, PageScope Print Status Notifier, Copy Protect Utility, Print Utility for Unix
Management Tools	bizhub vCare support
PageScope Enterprise Suite	PageScope Account Manager, PageScope Authentication Manager, PageScope MyPrint Manager, PageScope MyPanel Manager, PageScope Net Care Device Manager (standard)
ADDITIONAL OPTIONS Authorization / Security 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-205H IC Card Reader*, 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, KP-101 10-Key Pad, EK-606 USB Interface for External Keyboard and Voice Guidance, EK-607 USB Interface for External Keyboard.
	Bluetoth Support and Vice Guidance
• i-Option	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, LK-110 i-Option, LK-111 i-Option,
	IIV 204 i Option Mamour Ungrado Vit

*Anticipated availability Winter 2014.



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.

Printed on a: bizhub PRESS C8000





Finishing



UK-204 i-Option Memory Upgrade Kit

PK-519 Punch Kit (FS-533), JS-506 Job Separator Others DK-510 Copy Desk, MK-730 Banner Paper Guide, OC-511 Original Cover



Some functions may require options, which may or may not be available at time of launch.





















FS-534 50-Sheet Staple Finisher, PK-520 Punch Kit (FS-534), FS-534 + SD-511 50-Sheet Staple Finisher + Saddle Stitcher Kit, FS-533 50-Sheet Inner Staple Finisher,



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