



KONICA MINOLTA

# bizhub 7235

**bizhub design** gives you a central resource for information – with all-in-one performance, all the new features you’ve asked for, and all the quality and reliability you count on from Konica Minolta.

**35 ppm output speed** with 100,000-page monthly duty cycle gives the bizhub 7235 more power to meet high-volume workflow demands.

**Expanded 4,550-sheet** maximum paper capacity for greater flexibility and long print/copy runs without re-loading.

**Networkable desktop printing** with the easy point-and-click operation of an embedded IP-424 Print Controller option.

**Document Folder** function makes it easy to store and reprint jobs on demand.

**High-speed scanning** (up to 65 scans-per-minute, with Scan-to-Email (400 one-touch Emails), Scan-to-FTP, Scan-to-HDD (with optional Hard Disk Drive), and Scan-to-PC (Server Message Block support).

**Modular finishing** capabilities for in-house print production, including booklet making, multi-position 50-sheet stapling, 2-hole/3-hole punching and more.

**High-speed Fax** option with advanced features, including autodialing, memory transmission, F-Code support and dual-line capability.

**Optional Internet Faxing** so the bizhub 7235 can send fax transmissions to Email addresses.

**Enhanced Email directory** integration with LDAP search compatibility for accessing Email addresses.

**Large, easy-to-read control panel** tilts in three positions for convenient access.



**Digital Printer/Copier/Scanner/Fax.** Your workflow is unrestricted by time or place. 35 ppm print/copy output. Built-in scanning, including Scan-to-Email, FTP and PC. Modular finishing. Optional faxing. So you’re at the hub of your business – with all the power your business deserves.

# bizhub 7235



The essentials of imaging



# bizhub7235

## General Specifications

**TYPE:**  
Digital Printer/Copier/Scanner/Fax

**IMAGING SYSTEM:**  
Laser Electrostatic

**DEVELOPMENT SYSTEM:**  
Simitri® Polymerized Toner

**MONTHLY DUTY CYCLE:**  
100,000 pages

**PRINT/COPY SPEED:**  
35 ppm (8-1/2"x11")

**FAXING (optional):**  
Super G3 compatibility  
JBIG data compression  
33.6 Kbps modem speed  
F-Code support

**SCANNING:**  
Scan-to-Email (attachments in TIFF/PDF formats)  
Scan-to-FTP (TIFF/PDF formats)  
Scan-to-HDD (with HDD option)  
Scan-to-PC (TIFF/PDF formats, SMB)  
PC Faxing  
Internet Faxing

**SCANNING SPEED:**  
Up to 65 scans per minute (300 dpi); up to 45 scans per minute (600 dpi)

**IMAGE RESOLUTION:**  
True 600 x 600 dpi scanning

**HALFTONE REPRODUCTION:**  
256 gradations

**MEMORY:**  
64 MB (standard)  
320 MB (maximum)

**WARM-UP TIME:**  
30 seconds (approx.)

**FIRST COPY:**  
Less than 4 seconds (approx.)

**COPY QUANTITY:**  
1 - 999 copies

**MAGNIFICATION:**  
Zoom range: 25 - 400%, 1% increments  
Preset reduction: 93%, 73%, 65%, 50%  
Preset enlargement: 121%, 129%, 155%, 200%

**EXPOSURE MODES:**  
Auto  
Text  
Photo  
Text/Photo  
Manual

**ORIGINAL SIZE:**  
To 11" x 17" maximum

**PAPER SIZE:**  
5-1/2" x 8-1/2" to 11" x 17"

**PAPER WEIGHT:**  
16 lb. bond to 24 lb. bond

**PAPER SUPPLY:**  
500-sheet standard paper drawers (2)  
50-sheet bypass

**OPTIONAL PAPER SUPPLIES:**  
1,000-sheet two-drawer base (500 sheets per drawer)  
1,500-sheet single-drawer base (8-1/2" x 11")  
2,000-sheet large capacity tray (8-1/2" x 11")

**MAXIMUM PAPER CAPACITY:**  
4,550 sheets (total, with options)

**DOCUMENT FEEDER:**  
DF-320 Reversing Automatic Document Feeder (optional)  
Paper Capacity: up to 50 sheets  
Paper Size: 5-1/2" x 8-1/2" to 11" x 17"  
Paper Weight: 16 lb. bond to 24 lb. bond

**POWER REQUIREMENTS:**  
120 V, 15 A, 60 Hz

**DIMENSIONS (W x D x H):**  
23-1/2" x 25-7/8" x 32-1/8"

**WEIGHT:** 183 lbs.

**OPTIONS:**  
CV-109 Platen Cover  
DF-320 Reversing Automatic Document Feeder  
DB-211 Two-Drawer Base (500 sheets per drawer, up to 11" x 17")  
DB-411 Single-Drawer Base (1,500 sheets, up to 8-1/2" x 11")  
DK-110 Plain Stand  
LT-203 Large Capacity Tray (2,000 sheets, 8-1/2" x 11")  
FS-114 Modular Finisher (sort, staple, 2-hole/3-hole punch; booklet-making can be added)  
PK-114 Punch Kit (for FS-114)  
SK-114 Saddle Kit (for FS-114)  
BK-114 Bin Kit (for FS-114)  
FS-113 Finisher (sort, staple, 2-hole/3-hole punch)  
RU-101 Relay Unit (required with FS-113)  
IT-101 Internal Exit Tray  
ET-101 Exit Tray  
IP-424 Embedded Print Controller  
PS-346 PostScript Kit (for IP-424)  
CF-101 Memory for Font Downloading (128 MB; for IP-424)  
FK-103 Fax Kit  
FL-103 2nd Fax Line  
HD-103A Hard Disk Drive  
MU-413A Memory Upgrade (256 MB; main body memory)

**PAGESCOPE APPLICATIONS:**  
Document Workflow Management:  
PageScope Cabinet Pro (optional)  
PageScope Router (optional)

## Available Functions\*

Auto Dialing (500 one-touch numbers, 40 program keys, 20 group dial numbers)  
Auto Document Feeding  
Auto Duplex, Stackless  
Auto Exposure  
Auto Paper Selection  
Booklet Making (with FS-114, SK-114)  
Book Transmission  
Border Erase (frame, fold, frame & fold)  
Cover/Sheet Insertion  
Criss/Cross Sorting  
Counter List  
Document Folder (job storage and reprint)  
Energy Save Mode  
Fax Transmission/Reception (33.6 Kbps, JBIG compression)  
F-Code Support  
Font Downloading  
Grouping  
Hole-Punching (2-hole, 3-hole)  
Image Density Test Samples (16 density settings)  
Image Insert  
Image Overlay  
Image Shift  
Intelligent Job Building  
Internet Fax  
Interrupt Copying  
Job Memory/Prestart (30 jobs)  
Job Reserve (5 jobs)  
Memory Transmission  
Password Printing  
Photo Mode  
Polling Transmission/Reception  
Print Job Spooling  
Proof Copy  
Rotation Exit (horizontal/vertical)  
Scan-to-Email with LDAP support  
Scan-to-FTP  
Scan-to-HDD  
Scan-to-PC  
Sorting  
Stamping (continuous)  
Stapling (single or multi-position)  
Storyboarding (2-in-1, 4-in-1, 8-in-1, 16-in-1)  
Watermark  
Web Utility Address Book (LDAP compatible)  
Zoom

## IP-424 Print Controller Specifications

**TYPE:**  
Embedded Print Controller

**CENTRAL PROCESSING UNIT:**  
300 MHz

**MEMORY:**  
128 MB (standard and maximum)

**COMPACT FLASH OPTION:**  
128 MB

**PRINT SPEED:**  
35 ppm

**PRINT RESOLUTION:**  
True 600 x 600 dpi

**PRINT DRIVERS:**  
Windows 95, 98, ME, NT, 2000, XP, Macintosh

**PAGE DESCRIPTION LANGUAGE:**  
PCL 5e / PCL 6  
Adobe PostScript 3 (option)

**FONTS:**  
PCL Fonts: 81  
PostScript Fonts: 136 (option)

**PROTOCOLS:**  
AppleTalk (EtherTalk)  
IPX/SPX  
TCP/IP  
HTTP  
SNMP



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Design & specifications are subject to change without notice.

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

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