



KONICA MINOLTA

bizhub 250

bizhub™ design helps you manage your information more productively – an ideal solution for small-to-mid-size businesses, branch locations, professional offices and service providers.

25 ppm print/copy speed with workhorse 120,000 page monthly duty cycle to support high-volume document traffic.

Simitri® Polymerized Toner

with ultra-fine particles of smaller size and more consistent shape, for sharper text, crisper images, improved halftones.

Emperon™ Print System

with PostScript 3 and PCL6 emulation, plus a wide array of print drivers, network protocols and network interface capabilities.

Fast, flexible scanning

including Scan-to-Email, Scan-to-FTP, Scan-to-SMB (Scan-to-Desktop), Scan-to-HDD (with optional HDD), URL notification, Internet Faxing, and future Network TWAIN Scanning.

High-volume fax option with Super G3 transmission/reception, 11" x 17" fax capability, and PC Faxing for fast fax distribution, optional fax dual line and more.

Advanced security features

include SSL, SMTP Authentication, User Authentication, Password Lock, and future IP Address Filtering and HDD Data Encryption.

Modular finishing options

let you add the automatic finishing capabilities your business needs: sorting and grouping, stapling, hole-punching, even saddle-stitch booklet-making.

4,000-sheet maximum paper capacity (with options), durable paper drawers, 150-sheet intelligent bypass (standard).

PageScope Software: a total suite of network management software solutions to manage documents, devices, distribution and security to maximize the power of bizhub productivity.



Digital Printer/Copier/Scanner/Fax. You're at the hub of your business. Producing fast, efficient prints and copies. Scanning and sharing information. Finishing documents in-house and on-demand. With built-in print control and powerful fax options. Plus PageScope™ software for managing documents and devices – all in one cost-effective digital solution.

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bizhub 250 proudly joins the bizhub family – named 2005 Product Line of the Year by Buyers Laboratory Inc.

The essentials of imaging



bizhub 250

General Specifications

TYPE:
Digital Printer/Copier/Scanner/Fax

IMAGING SYSTEM:
Simitri® Polymerized Toner

SCANNING SYSTEM:
CCD Line Sensor

PRINT/COPY SPEED:
25 ppm (letter) 8-1/2" x 11" portrait
20 ppm (letter) 8-1/2" x 11" landscape
17 ppm (legal) 8-1/2" x 14"
14 ppm (ledger) 11" x 17"

MONTHLY DUTY CYCLE:
120,000 pages

PRINT/COPY RESOLUTION:
True 600 x 600 dpi

HALFTONE REPRODUCTION:
256 gradations

MEMORY:
192 MB (32 MB for files, 170 pages)
(standard)
40 GB (maximum) (optional)

WARM-UP TIME:
14 seconds (from Sub Power On)
24 seconds (from Main Power On)

FIRST COPY:
5.3 seconds or less

COPY QUANTITY:
1 - 999 copies
(countdown, interrupt capability)

MAGNIFICATION:
Zoom range: 25 - 400%, 0.1% increments
Preset reduction: 93%, 79%, 73%, 65%, 50%
Preset enlargement: 121%, 129%, 155%, 200%

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

ORIGINAL SIZE:
Up to 11" x 17" maximum

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

PAPER WEIGHT:
15 lb. to 24 lb. bond
Manual bypass:

24-1/4 lb. to 55-3/4 lb. bond;
specialty paper (thick paper, OHP transparencies, postcards, envelopes, label sheets)

STANDARD PAPER SUPPLY:
550-sheet Universal Paper Drawers (2)
150-sheet Intelligent Bypass

OPTIONAL PAPER SUPPLY:
550-sheet Universal Paper Cabinet
(1 paper drawer plus storage drawer)
1,100-sheet Universal Paper Cabinet
(2 550-sheet drawers)
2,750-sheet Large Capacity Cabinet

MAXIMUM PAPER CAPACITY:
4,000 sheets (total, with options)

DOCUMENT FEEDER:
DF-605 Reversing Auto Document Feeder (optional)
Capacity: 80 sheets
Speed: up to 70 scans per minute
Original size: up to 11" x 17"
1-sided, 2-sided originals
Mixed Original Detection

POWER REQUIREMENTS:
120 V, 60 Hz, 11.5 A

POWER CONSUMPTION:
1380 W (max.)

DIMENSIONS (W x D x H):
26-3/4" x 28" x 28-1/4"

WEIGHT:
163 lbs.

OPTIONS:
DF-605 Reversing Auto Document Feeder
DK-501 Copy Desk
EK-502 Local Interface Kit (IEEE Parallel)
EM-303 32 MB Expanded Memory
EM-304 64 MB Expanded Memory
EM-305 128 MB Expanded Memory
FK-503 Fax Kit
FS-508 Base Finisher
HD-504 40 GB Hard Disk Drive
JS-502 Job Separator Tray
ML-502 Fax Dual Line (requires FK-503)
MT-501 Mailbin Kit
OC-502 Original Cover
OT-601 Output Tray
PC-102 Universal Paper Feed Cabinet (550 sheets, letter to ledger size, plus storage drawer)
PC-202 Universal Two-Way Paper Feed Cabinet (1,100 sheets, letter to ledger size)
PC-402 Large Capacity Cabinet (2,750 sheets, letter portrait)
PU-501 Punch Unit
SD-502 Saddle Stitcher
SP-501 Stamp Unit (requires FK-503)
Spare TX Marker Stamp 2 (requires FK-503)

PAGESCOPE APPLICATIONS:
Network & Device Management
HDD Backup Tool*
PageScope Web Connection
PageScope Net Care
PageScope Network Setup
PageScope EMS Plug-Ins
PageScope NDPS Gateway
PageScope Data Administrator™
Document Workflow Management
PageScope Workware™**
PageScope Router

Emperon Print System

TYPE:
Embedded

PROCESSOR:
300 MHz

MEMORY:
192 MB (standard)

NETWORK INTERFACE:
RJ45 (Ethernet 10-BaseT/100-BaseTX) + USB 1.1/2.0 Port (standard)
Parallel (IEEE 1284 compatibility) (optional)

NETWORK PROTOCOLS:
TCP/IP, IPX/SPX, SMB, LPD, IPP1.1, AppleTalk (EtherTalk), LPR, Netware (4.x, 5, 6), NDPS, SMTP, POP3, LDAP, SSL, SNMP, HTTP 3.0

SCANNING FUNCTIONS:
Scan-to-Email
Scan-to-FTP
Scan-to-HDD (with optional HDD)
Scan-to-SMB (Scan-to-Desktop)
Scan-to-URL

PRINT DRIVERS:
PCL6 emulation:
Windows 98 SE or Windows ME, Windows 2000 (SP4 or later), Windows XP (SP2 or later), Windows Server 2003, Windows NT 4.0 (SP6a)
PostScript 3 emulation:
Windows 98 SE or Windows ME (PPD file), Windows 2000, Windows XP (SP2 or later), Windows Server 2003, Windows NT 4.0 (SP6a), Mac OS 9.2 (PPD file), Mac OS X 10.2 or 10.3

FK-503 Fax Option Specifications

COMMUNICATION LINE:
Public Switched Telephone Network (PSTN)

COMPATIBILITY:
G3, Super G3

DATA COMPRESSION:
MH, MR, MMR, JBIG

MODEM SPEED:
33.6 kbps (max; auto fallback)

TRANSMISSION SPEED:
Less than 3 seconds per page*

SCANNING SPEED:
Up to 70 sheets per minute (with DF-605 Reversing Auto Document Feeder option)

FAX RESOLUTION:
200 x 100 dpi
200 x 200 dpi
400 x 400 dpi
Text Photo (200 x 200 dpi)
Grayscale (200 x 200 dpi)
Super Grayscale (400 x 400 dpi)



FK-503 Fax Options Continued

MEMORY:
32 MB

FAX TRANSMISSION/RECEPTION SIZE:
Up to 11" x 17"

DIALING:
540 one-touch dialing locations

BROADCAST:
300 destinations

OTHER FACSIMILE FUNCTIONS:
IP Relay Fax
PC Faxing

Available Print/Copy Functions*

Account Track (up to 1,000 accounts)
APS/AMS
Auto Duplex, Stackless
Auto/Manual/Photo Exposure
Auto Tray Switching
Black-White Reverse
Book Copy
Book Erase
Booklet Function
Box Function (Copier, Reprint with setting mode change, Resend)
Combined Copy Setting (2-in-1, 4-in-1)
Copy Job Reserve (queue) (5 jobs)
Copy Programs (Mode Memory) (10 jobs)
Cover Mode
Criss/Cross Sorting
Distribution Number and Stamping
Energy Save Mode
Erase (Edge/Frame)
File Margin
Hole-Punching (2/3 hole)
Horizontal/Vertical Zoom Ratios (X/Y magnification)
Image Overlay
Image Repeat
Image Rotation
Interrupt Mode
Mixed Original Detection
OHP Interleave
Page Insertion
Proof Copy
Separate Scanning
Sleep Mode Recovery
Stapling (single, multi-position, center)
Text, Photo, Text/Photo, Dot Matrix Modes
Zoom



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Design & specifications 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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KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC.

100 Williams Drive
Ramsey, NJ 07446

www.kmbs.konicaminolta.us
www.kmbs.konicaminolta.us/solutions