



KONICA MINOLTA

bizhub 7255

The versatility of bizhub

creates a central resource for all your information: documents in, pages scanned, files shared and workflow unrestricted by time or place.

High-speed 55 ppm output

handles the busiest traffic flow with ease – and Tandem Printing lets you double your print/copy output to 110 ppm.

300,000-page maximum duty cycle, with rugged construction and reliable performance that provides a perfect bizhub solution for high-volume corporate and client demands.

Fast, flexible scanning

brings information into your workflow faster – Scan from ADF at up to 70 scans per minute, Scan-to-Email to share documents, Scan-to-FTP server, or Scan-to-HDD for immediate downloading, saving in personal file folders, and sharing via your network.

IP-511 Type A Embedded Print Controller option with advanced desktop printing features, including Tab Support printing.

Simitri® Polymerized Toner sharpens fine lines, makes text more legible, increases halftone definition and enriches solid color fills.

ACT™ (Advanced Continuous Toner) technology allows you to change toner on the fly.

7,600-sheet maximum paper capacity (with options) lets you work longer without re-loading paper.

Production-quality finishing options for in-house printing: half-fold/saddle-stitch booklet-making, tri-fold, z-fold, 100-sheet stapling, 2-hole/3-hole punching, cover insertion and more.

PageScope software

to speed document workflow throughout your organization – letting you manage devices with simple web-browser control and providing options for personal document management, OCR and image enhancement, file format conversion and simple document routing



Digital Printer/Copier/Scanner. In today's digital world, you need power at the hub of your business. Fast print/copy speed. Flexible scanning. Versatile options for in-house printing and finishing. And networking capabilities to keep pace with growing workflow demands. That's why you need bizhub.

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The essentials of imaging



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General Specifications

TYPE:
Digital Printer/Copier/Scanner

IMAGING SYSTEM:
Laser Electrostatic

DEVELOPMENT SYSTEM:
Dual Dry Component with Simitri®
Polymerized Toner

PRINT/COPY SPEED:
55 ppm (8-1/2" x 11", letter-portrait)
45 ppm (8-1/2" x 11", letter-R)
37 ppm (8-1/2" x 14", legal)
32 ppm (11" x 17", ledger)

MONTHLY DUTY CYCLE:
300,000 pages

IMAGE RESOLUTION:
True 600 x 600 dpi

HALFTONE REPRODUCTION:
256 gradations

MEMORY:
64 MB (standard)
576 MB (maximum)

WARM-UP TIME:
5 minutes (approx.)

FIRST COPY:
3.4 seconds (approx.)

COPY QUANTITY:
1 - 9,999 copies (countdown,
interrupt capability)

MAGNIFICATION:
Zoom range: 25 - 400%,
1% increments
Preset reduction: 93%, 77%,
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 12" x 18"

PAPER WEIGHT:
16 lb. bond to 110 lb. index;
OHP transparencies, labels,
tab pages

PAPER SUPPLY:
1,500-sheet paper drawer
(letter-portrait)
1,000-sheet paper drawer
(letter-portrait)
500-sheet universal paper drawers(2)
100-sheet bypass

OPTIONAL PAPER SUPPLIES:
4,000-sheet large capacity
cabinet (letter)
4,000-sheet large capacity
cabinet (up to 12" x 18")

MAXIMUM PAPER CAPACITY:
7,600 sheets (total, with options)

DOCUMENT FEEDER:
Reversing Auto Document Feeder
Speed: 55 opm
Paper Capacity: up to 100 sheets
Paper Size: 5-1/2" x 8-1/2"
to 11" x 17"
Paper Weight: 13 lb. bond to
110 lb. index

POWER REQUIREMENTS:
120 V, 16 A, 60 Hz

DIMENSIONS (W x D x H):
25-5/8" x 29-7/8" x 44-7/8"
(650 x 760 x 1140mm)

WEIGHT:
450 lbs. 14 oz. (204.5 kg)

OPTIONS:
IP-511 Type A Embedded Print
Controller
Adobe PostScript Kit for IP-511
FS-110 Multi-Stapling Finisher
(sort, multi-staple up to
50 sheets)
FS-111 Multi-Stapling Finisher
(multi-staple up to 100 sheets)
FS-210 Booklet Finisher (sort,
group, staple, half-fold, tri-fold)
PI-110 Post Insertion Tray
PK-120A Punch Kit (2-hole version)
PK-120 Punch Kit (3-hole version)
PZ-109 Z-Fold/Punch Kit
(for FS-210, FS-110, and
FS-111 Finishers)
OT-101 Shift Tray
LT-402 Large Capacity Tray
(4,000 sheets: letter, portrait)
LT-412 Large Capacity Tray
(4,000 sheets, up to 12"x18")
HD-105 Hard Disk Drive (for
forms storage, watermarks,
overlays, scanned documents)
64 MB Memory Upgrade (MU-404)
128 MB Memory Upgrade (MU-405)
256 MB Memory Upgrade (MU-303)

Available Functions*

APS/AMS
Auto Document Feeding
Auto Duplex, Stackless
Auto Layout (centering)
Auto Low Power, Reset, Shutoff
Auto/Text/Photo/Increase
Contrast Exposure Modes
Auto Tray Switching
Book Copy
Booklet Making
Border Erase (frame, fold,
frame & fold)
Cover Insertion
Criss/Cross Sorting
Electronic Copy Monitor
(1,000 accounts)
Energy Save Mode
Erase (frame, fold, non-image area)
Face-Up or Face-Down Output
Folding (half-fold, tri-fold, Z-fold)
Grouping
Hole-Punching (2-hole, 3-hole)
Image Insert (overlay, with
memory capability)
Image Overlay (scanned image
onto copied image)
Image Repeat
Image Rotation
Image Shift
Intelligent Job Building
Interrupt (pause)
Job Memory, Recall, Reserve
(30 jobs)
Job Status
Mixed Original Detection
Negative Image Capability
OHP Interleave (blank or
copied sheets)
Print Spooling
Proof Copy
Remote Scan
Rotation Exit (horizontal/vertical)
Saddle-Stitching (center stapling)
Scan Counter
Scanning (Email, FTP, HDD,
TWAIN scan)
Separate Scanning (Job Building)
Sorting
Stamping (continuous)
Stapling (single or multi-position)
Storyboarding (2-in-1, 4-in-1,
8-in-1, even 16-in-1 from
print driver)
Tabs (from tabbed originals to
tabbed sheets)
Tandem Copy/Print Capability
Weekly Timer
Zoom

IP-511 Type A Print Controller

TYPE:
Embedded Print Controller

PROCESSING SPEED:
566 MHz

HARD DISK DRIVE:
20 GB (standard)

PRINT SPEED:
55 ppm (letter)

PRINT RESOLUTION:
True 600 x 600 dpi

PRINT DRIVERS:
Windows 95, 98, ME, NT 4.0,
2000, XP

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

FONTS:
PostScript Fonts: 136 (option)
PCL Fonts: 80

INTERFACE:
PCI Connection with MB
(embedded)
Ethernet 10/100 Base T (standard)
KN-302a Network Card

PROTOCOLS:
EtherTalk
IPX/SPX (Supports NDS, pServer)
TCP/IP (LPD/LPR, IPP, FTP,
HTTP, SNMP)

PAGESCOPE APPLICATIONS:
Network & Device Management
PageScope Net Care
Document Workflow Management
PageScope Cabinet Pro
PageScope Router

SCAN FUNCTIONS:
Scan-to-FTP
Scan-to-HDD
Scan-to-Email



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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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