



KONICA MINOLTA

bizhub 160

bizhub design puts you at the hub of your business – where information moves freely and documents can be scanned, printed, and distributed more easily.

Standard TWAIN color scanning lets you scan both color and black-and-white originals.

Built-in GDI standard printing

with fast laser output at up to 16 ppm (300 x 300 dpi) or 12 ppm (600 x 600 dpi).

Simple PC connectivity through USB1.1 or IEEE 1284 Parallel interface.

High-quality copying with Text Mode for more legible text even on 2nd-generation copies, Photo Mode for smooth halftones when copying photos and graphics.

Scan once/print many

productivity lets your bizhub 160 scan originals in memory and make multiple copies without additional scanning.

2-in-1 storyboarding

saves paper by combining two images on a single page.

Optional Auto Document

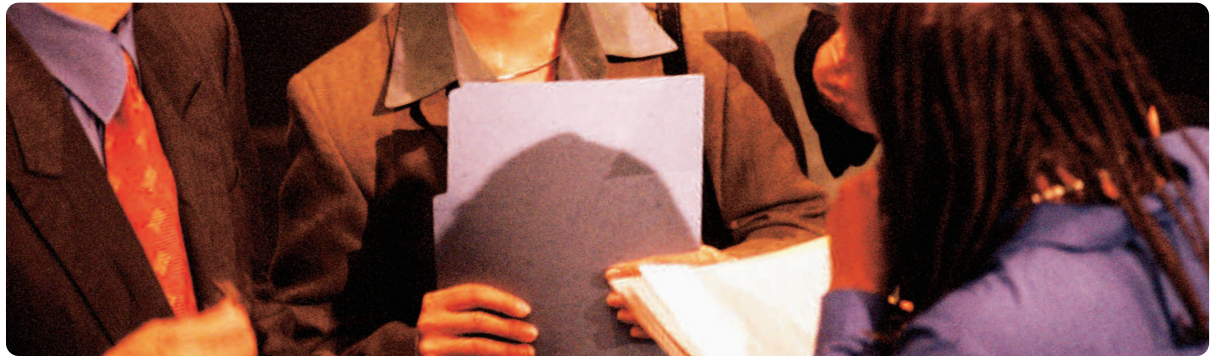
Feeder with 50-sheet capacity to speed the process of loading, scanning and copying originals.

Space-saving dimensions

with compact footprint, convenient front-access design is ideal for applications in small offices or home offices.

User-friendly control panel

with large buttons, simple layout, easy-to-read function descriptions.



Printer/Copier/Scanner. Your old copier is history. What you need is bizhub: an affordable, expandable central document resource. Fast, high-resolution output. Color scanning. Built-in GDI printing. Cost-effective options. So you save time, save money – and work smarter, not just harder.

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bizhub 160 proudly joins the bizhub family – named 2005 Product Line of the Year by Buyers Laboratory Inc.

The essentials of imaging



bizhub 160



General Specifications

TYPE:
Digital Printer/Copier/Scanner

IMAGING SYSTEM:
Electrostatic Dry Powdered Image
Transfer to Plain Paper

DEVELOPMENT SYSTEM:
Konica Minolta Micro-Toning
High-Grade (MT-HG)

PRINT SPEED:
Up to 16 ppm (letter) 8-1/2" x 11"
landscape (300 x 300 dpi)
Up to 12 ppm (600 x 600 dpi)

COPY SPEED:
Up to 16 ppm (letter) 8-1/2" x 11"
(multiple copies of one original)

PRINT/COPY RESOLUTION:
Up to 600 x 600 dpi

HALFTONE REPRODUCTION:
256 gradations

PRINTING:
Standard GDI (Graphical
Device Interface)

INTERFACES:
USB1.1 (standard)
Parallel IEEE 1284 (standard)

SUPPORTED OPERATING SYSTEMS:
Windows 95/98/ME/NT4.0/2000/XP
& 2003 Server

PRINT/COPY MEMORY:
16 MB (standard)
48 MB (maximum)

WARM-UP TIME:
25 seconds or less

FIRST COPY:
13 seconds or less

COPY QUANTITY:
1 - 99 copies (countdown)

MAGNIFICATION:
Zoom range: 25 - 400%,
1% increments
Preset reduction:
78%, 64%, 50%, 25%
Preset enlargement:
129%, 154%, 200%, 400%

EXPOSURE MODES:
Auto (Text) Mode
Photo Mode
Manual Mode

ORIGINAL SIZE:
To 8-1/2" x 14" maximum

PAPER SIZE:
5-1/2" x 8-1/2" to 8-1/2" x 14"

PAPER WEIGHT:
16 lb. bond to 24 lb. bond
16 lb. to 43-1/4 lb. specialty paper
10-sheet bypass: OHP
transparencies, envelopes, labels

PAPER SUPPLY:
Standard 250-sheet paper drawer
(up to 8-1/2" x 14")
Optional 500-sheet paper
cassette (letter)
10-sheet bypass (one #10 envelope,
5 OHP transparency sheets)

MAXIMUM PAPER CAPACITY:
760 sheets (total, with options)

DOCUMENT FEEDER:
DF-501 Auto Document Feeder
(optional)
Speed: up to 12 opm
(letter, landscape)
Paper Capacity: up to 50 sheets
(up to 8-1/2" x 14")
Paper Weight: 9-1/4 lb. to 34 lb.

POWER REQUIREMENTS:
120 V, 60 Hz

POWER CONSUMPTION:
Less than 840 W (max.)

DIMENSIONS (W x D x H):
20" x 24" x 16"

WEIGHT:
32 lbs. 14 oz.

OPTIONS:
DF-501 Auto Document Feeder
MC-502 Mechanical Counter
Standard
EM-101 32 MB Copy
Memory Upgrade
OC-503 Original Cover
PF-501 Paper Cassette
(500 sheets: letter)

Available Print/Copy Functions*

Auto Copy Start
Auto Drawer Switching
Auto/Manual Exposure
Auto Panel Reset
Auto Paper Selection (Print Driver)
Electronic Sorting
Energy Save Mode
GDI Printing
Multi-Access
Scan Counter
Storyboarding (2-in-1)
(Copy Mode)
Storyboarding (2-in-1, 4-in-1)
(Print Mode)
Text/Photo Modes
Watermark (Print Mode)

Available Scan Functions*

Color Scanning
Scan Counter
TWAIN Scanning



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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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