



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.

# bizhub 160



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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KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC.

100 Williams Drive  
Ramsey, NJ 07446

[www.kmbs.konicaminolta.us](http://www.kmbs.konicaminolta.us)

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