



The power of bizhub™ OP:

common architecture consolidates multifunctional components to improve performance and simplify print/scan/copy/fax operation – and bizhub Open API* allows more flexible integration with future third-party software.

IC-202 Image Controller option driven by the Emperon™ Print System, for powerful control of printing through a simple user interface.

High-speed 60 ppm output to keep ahead of busy workgroup document traffic and maintain throughput productivity, with robust monthly duty cycle of up to 300,000 pages.

Fast, flexible scanning brings information into your workflow faster – with Scan-to-Email, FTP, SMB, HDD, and the ability to create compact PDF files for faster processing and distribution.

User Box & security features allow you to store and access documents on the optional 40 GB hard drive with industry-leading functionality – plus User Authentication, Account Track and security enhancements (ISO 15408 Certification).

Simitri® Polymerized Toner to sharpen fine lines, make text more legible, increase halftone definition and enhance edge detail.

7,600 sheet maximum paper capacity (with options) lets you work longer without re-loading paper – and you can load up to 110 lb. index stock in all paper trays and output 11" x 17" originals on 12" x 18" paper to preserve borders and crop marks.

Super G3 Fax option to bring together all your document input and output in one central bizhub location and eliminate extra equipment.

Production-quality finishing options for in-house printing: saddle-stitch booklet-making, tri-fold, z-fold, 50/100-sheet stapling, 2/3-hole punching, post-insertion of preprinted covers and insert sheets.

bizhub 600

PageScope™ software to speed workflow throughout your organization – a total suite of solutions for device management and document control, including new PageScope Job Spooler for print queue management, PageScope Data Administrator™ for enhanced addressing and security functions, PageScope Workware™ for personal document management and more.

3-way tilting control panel with large function keys and simple touch-screen command interface for comfortable, intuitive operation.



Digital Printer/Copier/Scanner/Fax. Extraordinary value. Workhorse performance. Powerful print control. Advanced security. High-output speed – up to one page per second. And high-productivity options, including fax, finishing, booklet-making and software solutions. With bizhub 600, you get it all.

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bizhub 600 proudly joins the bizhub family – named 2005 Product Line of the Year by Buyers Laboratory Inc.

The essentials of imaging



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General Specifications

TYPE:
Digital Printer/Copier/Scanner/Fax

IMAGING SYSTEM:
Simitri® Polymerized Toner

SCANNING SYSTEM:
CCD Line Sensor

PRINT/COPY SPEED
60 ppm (letter) 8-1/2" x 11" portrait
49 ppm (letter) 8-1/2" x 11" landscape
40 ppm (legal) 8-1/2" x 14"
34 ppm (ledger) 11" x 17"

MONTHLY DUTY CYCLE:
300,000 pages

PRINT/COPY RESOLUTION:
True 600 x 600 dpi; 1200 x 600 dpi (emulation)

HALFTONE REPRODUCTION:
256 gradations

MEMORY:
512 MB (standard)
40 GB (optional HDD)

WARM-UP TIME:
4.5 minutes or less

FIRST COPY:
3.5 seconds or less

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

MAGNIFICATION:
Zoom range:
25 - 400%, 0.1% increments
Preset reduction:
79%, 77%, 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 12" x 18"

PAPER WEIGHT:
16 lb. bond to 110 lb. index
Manual bypass: 13 lb. bond to
110 lb. index; specialty paper
(thick paper, OHP transparencies)

STANDARD PAPER SUPPLY:
1,500-sheet Paper Drawer
(letter-landscape)
1,000-sheet Paper Drawer
(letter-landscape)
500-sheet Universal Paper
Drawers (2)
100-sheet Intelligent Bypass

OPTIONAL PAPER SUPPLY:
4,000-sheet Large Capacity Tray
(letter-landscape)
4,000-sheet Large Capacity Tray
(up to 12" x 18")

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

DOCUMENT FEEDER:
Capacity: 100 sheets
Speed: up to 75 scans per minute
Original size: up to 11" x 17"
1-sided, 2-sided originals
Mixed Original Detection

POWER REQUIREMENTS:
120 V, 60 Hz, 16.0 A

POWER CONSUMPTION:
1.92 kW (max.)

DIMENSIONS (W x D x H):
25-5/8" x 31-1/8" x 44-7/8"

WEIGHT:
488 lbs.

OPTIONS:
EK-701 USB 2.0/Parallel
Interface Kit (IEEE 1284)
FK-502 Fax Kit (requires MK-701)
FS-504 Staple Finisher
(50-sheet capacity)
FS-505 Staple Finisher
(100-sheet capacity)
FS-602 Booklet Finisher
HD-503 Hard Disk Drive (40 GB)
IC-202 Image Controller
LU-401 Large Capacity Tray
(4000-sheet capacity, 8-1/2" x 11")
LU-402 Large Capacity Tray
(4000-sheet capacity,
up to 12" x 18")
MK-701 Fax Attachment Kit
PI-501 Post Inserter
PK-505 Punch Unit
(2/3-hole; for FS-504,
FS-505, FS-602)
SF-601 Shift Tray
ZU-602 Z-Fold Unit

PAGESCOPE APPLICATIONS:
Network & Device Management
PageScope Web Connection
PageScope Net Care
PageScope Network Setup
PageScope EMS Plug-Ins
PageScope NDPS Gateway
PageScope Data Administrator
PageScope Job Spooler
Document Workflow Management
PageScope Workware
PageScope Router

IC-202 Image Controller Option

TYPE:
Embedded

PROCESSOR:
Intel Celeron 400 MHz

MEMORY:
512 MB (standard)

NETWORK INTERFACE:
Ethernet 10-BaseT/100-BaseTX
(standard)
Parallel (IEEE 1284 compatibility)
and USB 2.0 (with optional
EK-701 Interface Kit)

NETWORK PROTOCOLS:
TCP/IP, IPX/SPX, IPP (LPR/RTW
socket), Ethertalk, NDS/Bindery,
NetBEUI

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

PRINT DRIVERS:
PostScript 3 driver:
Windows 98ME, NT4.0, 2000,
XP, Windows 2003 Server,
Mac OS 9.0 or later,
Mac OS X (10.2/10.3)
PCL6 (emulation) driver:
Windows 98ME, NT4.0, 2000,
XP, Windows 2003 Server

FK-502 Fax Option

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 75 sheets per minute

FAK RESOLUTION:
200 x 100 dpi
200 x 200 dpi
400 x 400 dpi
600 x 600 dpi
Text Photo (200 x 200 dpi)
Grayscale (200 x 200 dpi)
Super Grayscale (400 x 400 dpi)



FK-502 Fax Option Continued

MEMORY:
32 MB (standard)

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

DIALING:
200 one-touch dialing locations
(standard)
400 (with HDD option)

BROADCAST:
600 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 Image
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)
(51 jobs, including current job)
Cover Mode
Distribution Number and
Stamping
Energy Save Mode
Erase (Edge/Frame)
Face Up/Face Down Output
(selectable)
File Margin
Hole-Punching (2/3 hole)
Horizontal/Vertical Zoom Ratios
(X/Y magnification)
Image Density Shift
Image Repeat
Image Reverse (mirror-image)
Image Rotation
Interrupt Mode
Job Memory (30 jobs)
Mixed Original Detection
(letter/legal)
OHP Interleave
Original Position Adjustment
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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