

bizhub ²⁵⁰

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, 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.

bizhub250

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.



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





bizhub 250

General Specifications

TYPF.

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:

Windows 98 SE or Windows ME, Windows 2000 (SP4 or later), Windows XP (SP2 or later),

Windows Server 2003,

Windows NT 4.0 (SP6a)

PS3 (PostScript 3):

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

700m

Page Insertion

Proof Copy Separate Scanning

Sleep Mode Recovery Stapling (single, multi-position, center)

Text, Photo, Text/Photo, Dot Matrix Modes

bizhub

Designed for

Windows®XP

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