





bizhub 4750/4050:

HIGH-VOI UME PRODUCTIVITY AND HIGH-VAI UF PERFORMANCE

In today's networked workflow, getting the job done demands speed, simplicity and strategies to contain costs. The bizhub 4750 and 4050 are ideal solutions – fast, compact and ready for multifunction productivity in general business as well as specialized legal, educational, government and healthcare environments. The advanced Emperon® print system is built in, with PCL and PostScript emulation – even direct printing of OOXML files in Word, Excel and PowerPoint. PageScope® functions let you track accounts and manage costs. And touch-screen control is as easy as operating a familiar tablet. Want more power in less space? Count on the bizhub 4750/4050.







low-cost output.

more ways to speed your workflow,

friendly touchscreen control of printing

and scanning, auto document feeder

for handling multi-

page originals, and

high paper capacity for longer print

and copy runs with

less reloading.

including user-

Today's networked environments deserve a new solution that combines fast print/copy output, multi-function productivity, and seamless integration with mixed fleets of large and small MFPs and desktop printers – plus lower cost of ownership to control expenses and stretch budgets.

Networkable solutions for high-speed,

The bizhub 4750 prints and copies up to 50 ppm in B&W, with 1200 dpi resolution that adds a more professional look to corporate communications, business reports, educational materials, student records and healthcare documents. The bizhub 4050 provides print/copy output up to 42 ppm. Both models let you scan and share information in both color and B&W, directly from your bizhub control panel. A standard reversing auto document feeder lets you load originals and scan both sides of each page without slowing down your work to flip and reload multi-page documents.

Konica Minolta's exclusive Emperon® print system is built-in, with PCL and PostScript emulation at no extra charge for multi-platform functionality to fit any document need. Available UPD support* gives you the seamless connectivity that drives a more productive workflow. You can even print documents directly from a USB device, with convenient front-side input – and print OOXML Word, Excel and PowerPoint files without returning to your computer.



Doing more, with less - and making it all look easy.

Sleek dark cabinet color looks good in any environment, from small offices and branch locations to schools, clinics, government service bureaus and retail operations. INFO-Palette design includes a large 7" touchscreen that allows you to manage print, copy, scan and fax functions as easily as operating a familiar tablet, with touch-and-flick finger movements - just like a tablet.

Compact dimensions are ideal for work environments where space is limited. Fast first-copy output time keeps lines from backing up on busy workdays. Built-in 320 GB hard disk drives and 2GB memory let you store documents onboard for quick reprinting without long wait time. There's even an optional inner finisher when you want your output stapled.

Standard paper capacity of 650 sheets in both letter and legal size can be increased to a maximum 2,300 sheets by adding up to three optional 550-sheet or 250-sheet paper feed units. For all-in-one productivity that lets you retire underutilized devices, you can add optional Super G3 fax with advanced transmission/reception features and Internet faxing.

PageScope power for business solutions as close as your bizhub.

User or account level tracking is available with an advanced integrated platform, simplifying your administrative processes. Both models are compatible with a powerful suite of PageScope® applications - a better, faster way of working that allows busy mangers, administrators and professionals to concentrate on business objectives.

PageScope applications include both Device Administration and Management tools and user-level Document Workflow tools to increase your productivity. For network management, PageScope Enterprise Suite version 3 provides centralized device administration, secure authentication, secure print release from any networked MFP, and authentication features that let you allow or restrict specific functions for individual users.

You'll also be able to import/export pre-defined network parameters, adjust eco-friendly settings, automate the MFP registration process and schedule the downloading of remote firmware updates during non-business hours.

Apps, solutions and i-Options add more power to vour bizhub.

Today's mobile professionals also require instant access to information, anywhere, anytime. With smooth wireless connectivity, our PageScope Mobile app allows you to print to the bizhub 4750/4050 from tablets and smartphones or view scanned data from bizhub MFPs on mobile devices – and it's available free for downloading at your Apple Store or Google Play Store.

The Open API on the bizhub 4750 and 4050 also accommodates integrated software solutions to expand your functionality – for example, Network Authentication in secure printing applications with single-sign-on to OpenText RightFax and panel integration to Workflow Scan and Route solutions, Document Management (DM) or Enterprise Content Management (ECM) systems.

FormJet Prescription Secure from TypeHaus enables healthcare providers to print prescriptions from plain paper and avoid the expense of costly preprinted prescription pads. And Konica Minolta's i-Option kits can increase the power of your bizhub with specialized functions – such as the LK-106 for Bar Code Font support, the LK-107 for Unicode Font, and the LK-108 for OCR Font.

Service, environmental responsibility and IT management support.

Konica Minolta's industry-leading service and support helps keep your bizhub 4750/4050 running at peak performance. To help you achieve your sustainability goals, our Clean Planet program offers cost-free recycling for all Konica Minolta consumables, including toner cartridges, imaging units, waste toner bottles, developer units and drums. We provide free return cartons with postpaid UPS labels that make the recycling process easier than ever.

IT Services support your deployment of bizhub MFPs and more.

All Covered, Konica Minolta's IT Services division, can assist you with all aspects of IT management – including network configuration, system monitoring and end-user support. By teaming with All Covered, you can ensure a high-productivity environment for your on-site staff and outside personnel. You'll also have access to a broad range of services, including cloud computing and backup, enhanced security features, application development and IT strategy. Make sure you are getting the most from your IT investments by asking about All Covered IT Services from Konica Minolta.

All Covered 🗖



IT SERVICES FROM KONICA MINOLTA



PageScope Mobile, a free app available for downloading at your Apple Store or Google Play Store, allows mobile users to print from tablets or smart phones to the bizhub 4750/4050.

For all your document needs, count on Konica Minolta. Konica Minolta Business Solutions U.S.A., Inc. is a leader in

advanced document management technologies and IT Services. We focus on complete business solutions, including production print systems, digital presses, multifunctional products (MFPs), managed print services, and EnvisionIT initiatives focused on meeting the compliance and workflow demands of legal, educational healthcare and other specialized applications. Konica Minolta has won numerous awards and recognition including being recognized as the #1 Brand for Customer Loyalty in the MFP Office Copier Market by Brand Keys for six years in a row. For the fourth consecutive year, Buyers Laboratory LLC (BLI) has named Konica Minolta as the winner of its "A3 MFP Line of the Year" award. In 2012, Konica Minolta also received "Document Imaging Solutions Line of the Year" recognition from BLI. Konica Minolta, Inc., has also been named to

the Dow Jones Sustainability World Index for two years in a row. To learn more about how the bizhub 4750 and 4050 fit into a comprehensive Konica Minolta solution to grow your business, please visit www.CountOnKonicaMinoIta.com







MONOCHROME PRINTER/COPIER/SCANNER/FAX bizhub 4750 bizhub 4050

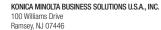
SPECIFICATIONS				
	Туре	Printer / Copier / Full-Color Scanner		
	Print Method	Electrophotographic Laser		
	Print / Copy Speed (Letter)	50 ppm	42 ppm	
M	laximum Monthly Duty Cycle (pages)	150,000	100,000	
COPY				
	Warm-up Time / First Copy Time	77 sec. or less / 8.5 sec. or less	77 sec. or less / 8.5 sec. or less	
	Copy Resolution / Copy Quantity		Up to 600 x 600 dpi / 1-999	
	Copy Features	Contrast/Sharpness/Density, Proof Copy/ID Copy, Reduce/Enlarge (25% to 400%), Simplex/Duplex, Collating/Grouping, Paper Save (N-Up), Original Setting, Original Image Type Selection,		
		Density Selection, Page Margin Setting, Frame Erase, Electronic Counter, Margin Shift, Separator Sheets, Overlays, Mixed Originals, Custom Jobs		
PRINT				
	Processor		88PA6170 (800 MHz)	
	Memory / Hard Disk Drive		2 GB / 320 GB	
	Print Resolution	6	600 x 600 dpi / 1200 x 1200 dpi	
	Interface	Ethernet (10BASE-TX / 100BASE-TX / 1000BASE-T), USB 2.0, USB Host		
	Page Description Language / Fonts	PCL6 /	' 80 fonts, PS / 137 fonts (Type 1), XPS	
	Operating System Compatibility	Windows XP (x32, x64), Windows Vista (x32, x64), Windows 7 (x32, x64), Windows 8 (x32, x64), Windows Server 2003 (x32, x64), Windows Server 2008 (x32, x64),		
		Macintosh OS X 10.	6/10.7/10.8 or later, PPD+PDE Printer Driver, Linux	
	Network Protocols	TCP/IP, IPP, FTP, LPD, IFAX, ThinPrint, Web Services, RAW Port, HTTP		
	Print Features	My Tab, Auto Duplex, Economy Printing, Darkness and Contrast adjustments, Watermark, Image Overlay, Cover mode, Separator Page, Skip Blank Pages (PCL only), N-Up Printing, Image		
		Shift, Binding Margin adjustment, Secure Print, Verify Print, Reserve Print, Repeat Print		
COLOR SCAN				
	Scan Speed (Mono)		48 originals per minute	
	Scan Resolution (Mono or Color)		up to 600 x 600 dpi	
	Scan File Formats	TIFF, PDF, CompactPDF, JPEG, XPS, PDF/A		
	Scan Features	Scan to FTP / Scan to PC (SMB) / Scan to E-Mail / Scan to WebDAV / Scan	n to HDD / Scan to USB / Network TWAIN (via Ethernet TCP/IP) / WSD Scan / TWAIN Real Time Mode (Pull)	
• FAX (OPTION)				
, i	Fax Speed Dials	Up to 500 speed dials, up to 40	6 destinations per speed dial, up to 400 broadcast destinations	
	PC Fax		Available using PostScript driver	
	Connection / Compatibility	PSTN o	r Analog PBX (RJ-11) / Super G3 / ECM	
	Fax Transmission Speed		32.6 Kbps Super G3	
	Fax Features	Program, Select from address book, Group dial program, Auto redial, Orice	ginal types (Text, Text/Photo, Photo), Density, Memory/Quick TX, Busy/Error redial, Broadcast TX, Timer TX,	
		Confidential TX/RX, Relay TX request, Polling TX/RX, Frame Erase TX, TX Original size setting, Mixed Original TX, Password TX, Memory RX, Password RX, Call Rejection, Confidential print,		
		Auto reduction print, Full size print, TEL/FAX Auto switch, Audio response, Answering machine connection, Number display, Dial-in, Vicarious execution forward, Remote RX, Nighttime		
		Receiving User box destination setting, Communication activity report, TX result report, Broadcast result RX report, Broadcast result TX report, Confidential RX report, 2-Sided record,		
		Banner paper original TX/R	X, PC FAX TX/RX, TSI routing, Prevention of mistransmission	
	Compression		MH / MR / MMR / JBIG	
PAPER INPUT				
	Document Feeder type	F	Reversing Auto Document Feeder	
	Document Feeder Specifications	Capacity: 50 sheets; Paper Size: 4.1	3" x 5.83" to 8.5" x 14"; Paper Weight: 14 to 32 lb.; 600 x 300 dpi	
	Standard Paper Tray	Capacity: 550 sheets; Paper	Size: 4.13" x 5.83" to 8.5" x 14"; Paper Weight: 16 to 32 lb.	
	Bypass Tray	ass Tray Capacity: 100 sheets (20 lb.); Paper Size: 4.13" x 5.83" to 8.5" x 14";		
		Paper Weight: 16 to 43 lb.; Paper Types: Plain, Envelopes, Labels, Transparencies, Card Stock		
	• PF-P11	Paper Feed Cas	ssette Capacity: 250 sheets each (up to 3 trays)	
	• PF-P12	Paper Feed Cas	ssette Capacity: 550 sheets each (up to 3 trays)	
PAPER OUTPUT				
	Standard Output		250 sheets	
	 Finisher (optional) 		20-Sheet Inner Stapler	
POWER & DIMENS				
	Power Requirements / Consumption		60 Hz @ 8.2 A / Less than 985 W (max.)	
	TEC Value (Default)	4.35 kWh	3.47 kWh	
	Dimensions (W x D x H) / Weight		19.3" x 19.0" x 22.1" / 52 lbs.	
CONSUMABLES				
	Toner		TNP-44 (Yield: 20 K)*	
	Imaging Unit		IUP-20 (Yield: 60 K)	
ENVIRONMENTAL				
	Temperature/Humidity		60° F to 90° F / 8% to 80%	
	Noise Levels		: ≤55dB / Printing: ≤54dB / Idle: ≤15dB	
	Sustainability	RoHS Compliant, EnergyStar, EPEAT, Blue	e Angel UZ-171, ErP Lot4/Lot6, Mercury-free, Support for recycled paper	
SECURITY				
	Security Features	Secure Print, Hard disk encryption, Port filtering, TCP/IP filtering, Port blocking	, SSL, IEEE 802.1 support, User authentication, Hard disk overwrite (8 Modes), ISO 15408 EAL3 (in evaluation)	



Konica Minolta Optimized Print Services offers a full suite of device output services and workflow solutions that increase efficiency and control costs. Please contact your authorized Konica Minolta sales representative for details.



* The bizhub 4750/4050 ships with a starter toner cartridge (yield: 7.5 K).







OPTIONAL STANDARD













