

































bizhub 4052

MULTI-FUNCTIONAL PRINTER TO POWER-UP YOUR BUSINESS













\*double-sided scan

# bizhub 4052

Complete with a large 7-inch touch panel display, legal paper size output, 40 PPM high-speed Printer, Color Scanner and outstanding affinity with bizhub A3 MFPs.

#### **High Speed Printing**

Delivers high-speed printing and copying at 40 PPM on A4 size paper. Designed to boost your efficiency, pick-up first page within 8.5 seconds.

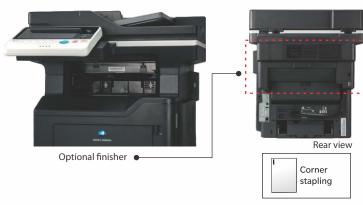
#### **Compact Design & No Need for Extra Wires**

Some spaces just aren't large enough for a full size MFP. With a footprint of only around 0.25 m², this compact bizhub MFP, is small enough to keep on your desktop or in any convenient space while still offering a wide range of great features. bizhub 4052 is also ideal as sub machine in a larger network of MFPs, it's wireless capability makes it possible to install wherever is convenient for you, without the need to install extra LAN wiring.



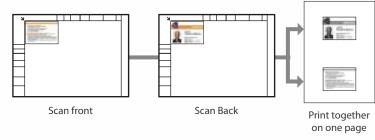
#### **Finish Documents the Easy Way**

Add the optional finisher to your unit to easily prepare documents and staple up to twenty sheets at once.



### Two Sides on One Page

Copy the front and back of small documents onto one sheet of A4 paper. Ideal for copying licenses, business cards or other small documents without wasting paper.



#### **Large Capacity Paper Feed**



#### **Complete Control via the 7-inch Touch Panel**

Konica Minolta's smart user interface, INFO-Palette design, large 7-inch electrostatic touch panel. Easy to understand and even easier to use, the smartphone - like operability makes controlling your bizhub simple.





The soft numeric keyboard to enable faster input.

#### **Connecting To Mobile Devices**

#### **Connecting to NFC-enabled Android devices**

The bizhub 4052 has a mobile touch area on the operation panel with embedded NFC (Near Field Communication) Technology. Pairing\*¹ is available from Android devices via PageScope Mobile. Print a file by selecting it in PageScope Mobile and holding the Android device over the Mobile Touch Area. Scan\*² documents to save data. If authentication is required, the user can log in by holding an Android device over the MobileTouch Area.



- \*1 Android devices must have Android OS 4.4 or higher.
- \*2 A wireless LAN environment is required.

#### Connecting to iOS devices via Bluetooth LE

Users can search for and register\* nearby bizhub units in PageScope Mobile\* via Bluetooth Low Energy (LE) \* Technology. If user authentication is required, log in using Bluetooth LE. Easily print\* or scan\* via wireless LAN by selecting a bizhub unit that is registered in PageScope Mobile.

- \*3 A wireless LAN environment is required.
- \*4 PageScope Mobile for iPhone/iPad Version 5.0 or higher is required.
- \*5 The optional Local Kit EK-P06 is required.

#### **Get Smart with Mobile Printing & Scanning**

#### Diverse connectivity promotes efficient workflow



#### AirPrint

Print from any compatible Apple iOS device on your company's wireless LAN using Air Print - Apple's standard printing system. It is compatible with iOS 4.2 and Mac OS 10.7 or later.



#### Mopria Print Service

Wireless printing technology provided by Mopria Alliance. It allows users to print from devices installed with Android 4.4 or later.



#### **Google Cloud Print**

With the compatible software installed, you can print from any locations  $\ via\$  the internet regardless OS or device types.

 $*Google\,Cloud\,Print\,Setup\,and\,Google\,account\,registration\,are\,required.\\$ 



#### Konica Minolta Print Service

This application enables printing directly to bizhub via a wireless LAN from Android  $4.4\,\mathrm{or}$  later installed devices.



#### PageScope Mobile for iPhone/iPad and Android

Connect Mobile devices with bizhub 4052 via wi-fi to print documents and images as well as import scanned data by using Page Scope Mobile.



Page Scope Mobile for Windows

Print documents on a bizhub unit from mobile device equipped with Windows 10 Mobile .

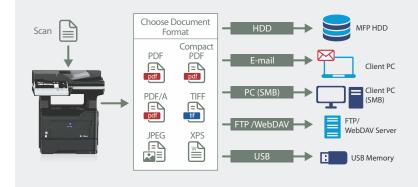
#### **Scan in Colour**

Easily scan even large documents with single-side scanning at 30 ipm in colour, and 47 ipm in black and white. What's more, thanks to the high-speed DADF (duplexing automatic document feeder) equipped as standard, the speed doesn't change when you need to scan double sided documents. Process up to 60 ipm in colour and 94 ipm in black and white.



#### **Paperless Sharing**

Scan documents into a range of formats including three different types of PDF, TIFF, JPEG and pptx, and then share it in the way that suits you.



#### **User Authentication**

Optional authentication systems allow administrators to set restrictions on copying, printing, scanning and faxing, so you can create an authentication system that suits your office needs.

#### **Print from USB**

Data stored on a USB memory device can be printed directly from the USB port on the front of the bizhub's control panel. Print from a range of document and image formats including DOCX. PPTX. PDE. JPEG. PNG and TIFE.

#### **Expand Your Potential with i-Option**

i-Option expands the potential of your bizhub. Easily install extensions, such as barcode fonts, Unicode fonts, OCR fonts and Thin Print functionality.

#### **Keep Your Documents Secure**

Security is crucial, no matter what size your business is. These bizhub models meet IEEE 2600.1 international protection profile standards. All security features have been independently evaluated and certified ISO 15408 EAL3 compliant, so you can print in confidence, knowing your documents are secure.

## bizhub 4052

Monochrome Mid-volume Multifunction Printer

System Overview	
System memory	2 GB (standard), 2 GB (optional), 4 GB (maximum)
System hard disk	250 GB (standard)
Interface	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 1.1,
	USB 2.0, Wi-Fi 802.11a/b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4/IPv6), SLP, SMB, LPD, IPP, SNMP, HTTP
Duplex automatic	Up to 50 originals, A6-A4, Letter, Legal, Executive,
document feeder	custom sizes, 52-120 gsm
Printable paper size	76.2 x 127 to 216 x 356 mm
Printable paper weight	60-216 gsm
Paper input capacity	Standard: 650 sheets, Max.: 2,300 sheets
Tray 1	550 sheets, A6-A4, Letter, Legal, Executive, custom sizes,
	60-120 gsm
Paper feed unit	250 sheets, A5-A4, Letter, Legal, Executive, custom sizes,
PF-P15 (optional)	60-120 gsm
Paper feed unit	550 sheets, A5-A4, Letter, Legal, Executive, custom sizes,
PF-P16 (optional)	60-120 gsm
Bypass tray	100 sheets, Postcards, A6-A4, Letter, Legal, Executive,
	custom sizes, 60-216 gsm
Automatic duplexing	A4, Letter, Legal, 60-90 gsm
Finishing modes	Group, sort, staple
(optional)	
Power consumption	600 W
System dimensions	[W x D x H] 490 x 521 x 546 mm (19.3 x 20.5 x 21.5 inch)
System weight	Approx. 24 kg (52.9 lb)
*1 M-i	

<sup>\*1</sup> Main unit and ADF \*2 Including consumables

<b>Copier Specifications</b>	
Copying process	Semiconductor laser and electrostatic image transfer to plain paper
Copy/print speed A4/Letter	Up to 40/42 ppm
1st copy out time	8.5 sec or less
Warm-up time	37 sec. or less
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Max.: A4 or Legal
Magnification	25-400% in 0.1% steps, auto-zooming

<b>Printer Specifications</b>	
Print resolution	600 x 600 dpi, 1,200 x 1,200 dpi
Page description language	PostScript 3 (3016) Emulation, PCL 6 (XL Version 3.0) Emulation, PCL 5e/c Emulation XPS Ver.1.0, PDF1.7
Operating systems	Windows 7 (32/64), Windows 8.1 (32/64), Windows 10 (32/64), Windows Server 2008 (32/64), Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Macintosh OS X 10.8 or later, Linux
Printer fonts	80 PCL, 137 PostScript 3 Emulation
Mobile printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), Wi-Fi Direct (optional), Konica Minolta Print Service (Android), Konica Minolta Mobile Print (iOS, Android, Windows 10 Mobile)

A4 multifunctional with 40 ppm b/w. Standard print controller with PCL 6, PCL 5, PostScript 3, PDF 1.7, and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Media from A6 to A4, 60 – 216 gsm. 2 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

Scanner Specification	ns
Scan speed*3 with DF	B/W: 47 ipm (A4)
(Simplex)	Colour: 30 ipm (A4)
Scan speed*3 with DF	B/W: 94 ipm (A4)
(Duplex)	Colour: 60 ipm (A4)
Resolution	Max.: 600 x 600 dpi
Scan modes	Scan to Email, Scan to PC (SMB), Scan to FTP, Scan to WebDAV, Scan to BOX (HDD), Scan to WSD (Web Service), Scan to DPWS (Device Profile for Web Service), Scan to Scan Server, Scan to USB memory, Network TWAIN scan, Scan to Me Scan to Home, Scan to URL
File formats	JPEG, TIFF, PDF, PDF/A-1a <sup>-4</sup> , PDF/A 1-b <sup>-4</sup> , compact PDF, encrypted PDF, XPS, compact XPS, OOXML (pptx), Linearized PDF
Destinations	2,100 (single + group), LDAP, PSDA support
*3 Whon scanning at 150 dpi	

<sup>\*3</sup> When scanning at 150 dpi \*4 Optional

Fax Specifications (optional)		
Fax	Super G3	
Transmission	Analog fax, Internet fax, Colour Internet fax, IP address fax	
Resolution	Max.: 600 x 600 dpi (ultra-fine)	
Compression method	MH, MR, MMR, JBIG	
Modem speed	Up to 33.6 Kbps	
Destinations	2,100 (single + group)	

Components and Options		
DK-P02 Copier desk	Provides storage space for print media and other material Authentication device placement	
FS-P02 Inline finisher	20-sheet stapling	
SK-501 Staple kit	For FS-P02, Replacement staples	
KP-101 10-Key pad	10-key	
FK-517 Fax board	Super G3 fax, fax functionality for 1st line	
UK-219 Upgrade kit	2 GB memory extension for upgrades	
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature	
LK-104 v3 Voice guidance	Provides voice guidance functions	
LK-106 Barcode fonts	Supports native barcode printing	
LK-107 Unicode fonts	Supports native Unicode printing	
LK-108 OCR A and B fonts	Supports native OCR A and B font printing	
LK-111 ThinPrint® Client	Print data compression for reduced network impact	
LK-115 v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption	
EK-P05 USB I/F kit	USB interface kit	
EK-P06 USB I/F kit	USB interface kit, Bluetooth LE	
AU-2015 IC Card authentication	Various IC Card Technologies	
AU-102 Biometric authentication	Finger Vein Scanner	
UK-216 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode	

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities vary depending on operating systems, applications and network protocols as well as network and system configurations.
- Some of the product illustrations contain optional accessories.
- · Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

For more information please visit the bizhub Web site at

http://bt.konicaminolta.in/bizhub-4052-product-overview/

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**Ecology & Environment**  $KONICA\,MINOLTA\,products\,are\,designed\,with\,the\,environment\,in\,mind.$ 

RoHS Compliance
WEEE Compliance



 $REQUIREMENTS \quad \bullet Please read and follow the instruction manual to ensure safe operation. \\ \bullet Only operate using appropriate power supply and voltage.$  $\bullet \ Connecting \ the \ earthwire \ to \ an \ inappropriate \ place \ may \ cause \ explosion \ or \ electric \ shock. \ Please \ connect \ accordingly, \ connecting \ the \ earthwire \ to \ end \ or \ electric \ shock.$ 

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