





## SIMPLIFY YOUR EVERYDAY WORRAN

Even today, most work routines that focus on the creation, printing, distribution, managing and archiving of information are still cumbersome and time-consuming!

Ongoing digitisation has made work procedures faster and easier, relieving your staff of many mundane and repetitive tasks. But true efficiency throughout your entire organisation can only be achieved with elaborate process automation and the optimisation of document and archiving workflows. At Konica Minolta, we know what we are talking about; this is our business! Why not let us take care of your document and information flow, so you can concentrate on what you do best – your business!

Discover what our extensive Konica Minolta office printing systems offer you to make your entire work cycles more productive and collaborative.



# bizbub 44 multifunctional · Up to 44 pages per minute



#### **bizhub** 4422

#### **Customer benefits**



Mobile connectivity Print anytime from anywhere with Konica Minolta's innovative mobile technologies

#### **Options**

1	ENHANCED FEATURES
	User Flash UK-P12
	Barcode card UK-P13
	IPDS card UK-P14

2 CONNECTIVITY	
Wireless LAN NC-P05	



Services Efficient printer fleet management, including automatic consumables delivery, pro-active maintenance and remote setup





#### **Finishing functionalities**



#### DATASHEET bizhub 4422

#### Descriptions

#### bizhub 4422

A4 multifunctional with 44 ppm b/w. Standard print controller with PCL 5/6, PostScript 3 and XPS support. Paper capacity of 250 sheets and 100-sheet manual bypass. Media from A6 to A4 and 60–216 g/m<sup>2</sup>. 1 GB memory and Gigabit Ethernet standard

#### ENHANCED FEATURES

UK-P12 User flash	256 MB User flash for storing fonts, forms and macros or to
	save job account log
UK-P13 Barcode card	Printer-based electronic barcode engine
UK-P14 IPDS card	Provides compatibility for IPDS printing
CONNECTIVITY	
NC-P05 Wireless LAN	Wireless LAN to network connector

CU-203 Air cleaning unit	Improving indoor air quality by reduced emissions
HD-P07 Hard disk	500 GB HDD to collate larger jobs or enable Proof Copy
	Scan Preview or booklet creation in copy mode
MEDIA INPUT	
PF-P15 Paper tray	A5-A4, 250 sheets, 60-120 g/m <sup>2</sup>
PF-P16 Paper tray	A5-A4, 550 sheets, 60-120 g/m <sup>2</sup>
SCD-4000e Copier desk	Ensures ergonomic height and provides storage space
	for print media, etc.
MEDIA OUTPUT	
EH-C591 Convenience stapler	Convenient stapling of up to 50 prints per set

#### **Technical specifications**

Panel size/resolution	4.3" / 480 x 272
System memory	1 GB (standard)
System hard disk	500 GB (optional)
Interface	10-Base-T/100-Base-TX/1,000-Base-T Ethernet; USB 2.0;
	Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); UDP; AppleTalk; SMB; LPD;
	IPP; SNMP; HTTP/S
Automatic document feeder	Up to 50 originals; A6–A4; 52–120 g/m <sup>2</sup> ; RADF
Printable paper size	A6–A4; customised paper sizes
Printable paper weight	60-216 g/m <sup>2</sup>
Paper input capacity	Standard: 350 sheets; Max.: 2,000 sheets
Paper tray input (standard)	250 sheets; A6-A4; 60-120 g/m <sup>2</sup>
Paper tray input (optional)	3x 250/550 sheets; A5-A4; 60-120 g/m <sup>2</sup>
Manual bypass	100 sheets; A6–A4; custom sizes; 60–216 g/m <sup>2</sup>
Automatic duplexing	A4; 60–90 g/m <sup>2</sup>
Output capacity	Max.: 150 sheets
Copy/print volume (monthly)	Rec.: 7,000 pages; Max. <sup>1</sup> : 120,000 pages
Toner lifetime	25,000 pages
Imaging unit lifetime	60,000 pages
Power consumption	220-240 V / 50/60 Hz; Less than 630 W
System dimensions (W x D x H)	489 x 429.5 x 477 mm
System weight	Approx. 20.6 kg

Print resolution	1,200 x 1,200 dpi
Page description language	PCL 5/6; PostScript 3; XPS
Operating systems	Windows 7 (32/64); Windows 8/8.1 (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 10.9 or later;
	Linux; Citrix
Printer fonts	89 PCL Latin; 158 PostScript 3 Emulation Latin
Print functions	Duplex; n-up; watermark; cover sheet; electronic sorting;
	secure print; USB direct print (PDF v1.7; TIFF; JPEG; GIF;
	BMP; PNG; XPS)
Mobile Printing	AirPrint (iOS), Mopria (Android), Google Cloud Print, Konica
	Minolta Mobile Print (iOS, Android & Windows 10 Mobile),
	Konica Minolta Print Service (Android)
	optional: Wifi Direct
COPIER SPECIFICATIONS	
Copying process	Electrostatic laser
Copy/print speed A4	Up to 44 ppm
Autoduplex copy/print speed A4	Up to 23 ppm
1st copy out time	6.0 sec.
Copy resolution	600 x 600 dpi
Multicopy	1–999
Original format	A6–A4
Magnification	25–400%
Copy functions	Duplex; 2-in-1; 4-in-1; page insertion; overlay; booklet (opt.);
	electronic sorting; ID copy; proof copy (opt.); margin shift;

electronic sorting; ID copy; proof copy (opt.); margin shift; cover page; background removal

#### DATASHEET bizhub 4422

#### SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 42/20 ipm
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-eMail; Scan-to-FTP; Scan-to-SMB; Scan-to-USB;
	Network TWAIN scan
File formats	PDF; TIFF; JPEG; XPS
Scan function	Scan preview (opt.)

#### FAX SPECIFICATIONS

Fax standard	Super G3
Fax transmission	Analogue
Fax resolution	Max.: 600 x 600 dpi (ultra-fine)
Fax compression	MH; MR; MMR; JBIG; JPEG
Fax modem	Up to 33.6 Kbps
Fax destinations	400
Fax functions	Time shift; PC-Fax; up to 500 job programs; block Junk
	Fax; banned fax list; scan preview (opt.); fax forwarding; fax

server support

#### SYSTEM FEATURES

Security	SNMPv3; HTTPS; IPsec support; TCP/UDP port disabling; IEEE 802.1x support; secure print (print hold/PIN); certificate
	management; SMTP authentication
Software	PageScope Net Care Device Manager

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4). The actual life of each consumable will vary depending on use
- and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity. 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.

#### Cartridge Return Program

Konica Minolta Return Program cartridges are patented print cartridges sold at a discount in exchange for the customer's agreement to the license requirement that the cartridges will be used only once and returned only to manufacturer for remanufacturing or recycling. These patented cartridges are licensed for single use only and will stop working after delivering a fixed amount of toner. Toner may remain in the cartridge when replacement is required. Replacement cartridges sold without these restrictions (non-returnable cartridges) are also available. Please contact a Konica Minolta representative for further details and availability.



### OPERATE YOUR DEVICES WITH PERFECT EASE

#### Why not use your multifunctional device like your tablet or smartphone?

Intuitive and customisable operation – any modern multifunctional device should offer these essential attributes. In Konica Minolta's bizhub range, they are standard.

#### A touch screen almost like a tablet

The latest bizhub generation with Konica Minolta's INFO-Palette design lets you drag, drop, pinch in and out or rotate images, offering truly intuitive operation. Call up any menu you want with a quick flick of your finger; and enjoy the convenience of a generously sized touch screen.

#### **Complete customisation**

With customisation, Konica Minolta pays heed to the fact that every organisation works differently. Reflecting this, the bizhub MFP user interface can be customised to the needs of individual users in a number of ways. And if you want more for your enterprise, why not have your corporate user interface individually designed by us and integrate your company-specific workflows?

#### INTUITIVE OPERABILITY HIGHLIGHTS

- Easy and intuitive: Large touch screens of up to 10.1 inches are operated with intuitive swipe actions.
- Personalised user interface: Customise the screen background and feature set to suit your individual needs.
- Smart add-on:
  Widgets (Post-its) display essential information such as a hotline telephone number.
- Advanced customisation options:

The possibilities to create your unique company user interface are almost boundless – don't hesitate to ask us!

