

bizhub 4700P

Black & white A4 printerUp to 47 pages per minute

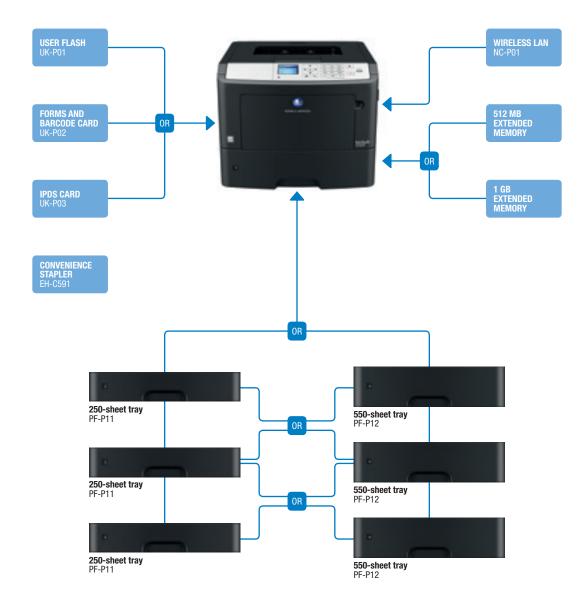
Functionality







Option diagram



Finishing



DATASHEET bizhub 4700P

Descriptions

bizhub 4700P	Laser printer with 47 ppm b/w. Standard Gigabit Ethernet, PCL 5/6, PostScript 3 and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Media from A6 to A4 and 60 – 163 gsm. Up to 1.28 GB memory (256 MB standard)
PF-P11 Paper tray	A5-A4, 250 sheets, 60-120 gsm
PF-P12 Paper tray	A5-A4, 550 sheets, 60-120 gsm
512 MB Extended memory	Memory extension for faster processing

1 GB Extended memory	Memory extension for faster processing
UK-P01 User Flash	256 MB user flash to download fonts
UK-P02 Forms and	Printer-based electronic forms and barcode engine
Barcode card	
UK-P03 IPDS card	Provides compatibility for IPDS printing
NC-P01 Wireless LAN	Wireless LAN to network connector
EH-C591 Convenience	Convenient stapling of up to 50 prints per set
stapler	

Technical specifications

PRINTER SPECIFICATIONS

Printing process	Electrostatic laser
Print speed A4	Up to 47 ppm
Autoduplex speed A4	Up to 40 ppm
1st print out time	6.5 sec.
Print resolution	1200 x 1200 dpi
Controller CPU	6170 Dual Core, 800 MHz
Page description	PCL 5/6
language	PostScript 3
	XPS
Operating systems	Windows XP (32/64)
	Windows VISTA (32/64)
	Windows 7 (32/64)
	Windows 8 (32/64)
	Windows Server 2003 (32/64)
	Windows Server 2008 (32/64)
	Windows Server 2008 R2 (64)
	Windows Server 2012 (64)
	Macintosh OS X 10.x
	Linux
Printer fonts	89 PCL Latin
	91 PostScript 3 Emulation Latin
Print functions	Duplex, n-up printing, USB direct print

Software	Secure print (print hold/PIN) PageScope Net Care Device Manager
	SMTP authentication;
	SSL protocol;
	HTTPS server;
	SNMPv3;
Security	TCP/UDP port disabling; certificate management

SYSTEM FEATURES

SYSTEM SPECIFICATIONS

System memory	256 MB (standard)
	1.28 GB (optional)
Interface	10-Base-T/100-Base-TX/1,000-Base-T Ethernet;
	USB 2.0
Network protocols	TCP/IP (IPv4 / IPv6); AppleTalk (EtherTalk); TCP; UDP
Printable paper size	A6–A4, customised paper sizes
Printable paper weight	60–163 gsm
Paper input capacity	Standard: 650 sheets
	Max.: 2,300 sheets
Paper tray 1	550 sheets, A6-A4, 60-120 gsm
Paper tray 2 (optional)	250 or 550 sheets, A5-A4, 60-120 gsm
Paper tray 3 (optional)	250 or 550 sheets, A5-A4, 60-120 gsm
Paper tray 4 (optional)	250 or 550 sheets, A5-A4, 60-120 gsm
Manual bypass	100 sheets, A6-A4, custom sizes, 60-163 gsm
Automatic duplexing	A4; 60-90 gsm
Output capacity	Max.: 250 sheets
Print volume	Rec.: 6,500 pages
(monthly)	Max.: 100,000 pages
Toner lifetime	Up to 20,000 pages
Imaging unit lifetime	Up to 60,000 pages
Power consumption	220–240 V / 50/60 Hz
	Less than 640 W
System dimensions	399 x 382 x 306 mm
(W x D x H)	
System weight	Approx. 16 kg

- All specifications refer to A4-size paper of 80 gsm 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 includ-ing 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.
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Cartridge Return Program

Control to the second s sold without these restrictions (non-returnable cartridges) are also available. Please contact a Konica Minolta representative for further details and availability.

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