

# **bizhub 4700i** Black & White A4 printer





#### **CUSTOMER BENEFITS**



# Intuitive operability Operate the bizhub like a smartphone or tablet with fully customised user interface



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

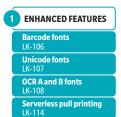


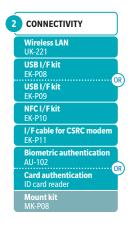
Services
Efficient printer fleet management, including automatic consumables delivery, pro-active maintenance and remote setup



**Sustainability** Numerous eco features reduce energy consumption and costs

#### **OPTIONS**













### **FINISHING FUNCTIONALITIES**





Duplex

Corner Stapling (offline)

# **DESCRIPTION**

#### **ENHANCED FEATURES**

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-114 Serverless pull printing	Secure and Follow Me printing solution requiring no server
	application

#### CONNECTIVITY

UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-P08 USB I/F kit	USB keyboard connection
EK-P09 USB I/F kit	USB keyboard connection; Bluetooth
EK-P10 NFC I/F kit	To connect with Android mobile devices
EK-P11 I/F cable for CSRC modem	GPRS modem connection for CSRC
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-P08 Mount kit	Installation kit for ID card reader

#### **OTHERS**

WT-P03 Working table	Authentication device placement
KP-P03 10-Key pad	For use instead of touchscreen
KH-P02 Keyboard holder	To place USB keyboard
CU-202 Air cleaning unit	Improving indoor air quality by reduced emission
MK-P09 Mount kit	Installation kit for air cleaning unit

#### MEDIA INPUT

FS-P04 Off-line stapler

MILDIATINFOT	
PF-P20 Paper tray	500 sheets, A4, 60-90 g/m <sup>2</sup>
PF-P22 Height adjustment unit	To achieve comfortable height for operation
DK-P04x Copier desk	Provides storage space for print media and other materials
MEDIA OUTPUT	

20-sheet off-line stapling

# **TECHNICAL SPECIFICATIONS**

#### SYSTEM SPECIFICATIONS

System speed A4	Up to 47 ppm
Autoduplex speed A4	Up to 47 ppm
1st page out time A4	7.4 sec.
Warm-up time	Approx. 17 sec. <sup>1</sup>
Imaging technology	Laser
Toner technology	Simitri® V polymerised toner
Panel size/resolution	7" / 800 x 480
System memory	4,096 MB (standard/max)
System hard drive	8 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; USB 3.0;
	Wi-Fi 802.11 b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Printable paper size	A6-A4; customized paper sizes
Printable paper weight	60-210 g/m <sup>2</sup>
Paper input capacity	600 sheets / 1,600 sheets (standard/max)
Paper tray input (standard)	1x 500; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Paper tray input (optional)	1x 500 sheets; A4; custom sizes; 60-90 g/m² (up to $2x$ )
Manual bypass	100 sheets; A6-A4; custom sizes; 60-210 g/m²
Finishing modes (optional)	Group; Sort; Staple (offline)
Automatic duplexing	A4; 60-210 g/m <sup>2</sup>
Output capacity	Up to 250 sheets
Duty cycle (monthly)	Rec. 6,500 pages; Max. <sup>2</sup> 120,000 pages
Toner lifetime	Black up to 20,000 pages
Imaging unit lifetime	Black up to 200,000 pages (imaging unit)
Power consumption	220-240 V / 50/60 Hz; Less than 1.45 kW
System dimension (W x D x H)	420 x 528 x 473 mm (without options)
System weight	Approx. 29.0 kg (without options)

#### PRINTER SPECIFICATIONS

Print resolution	1200 x 1200 dpi
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
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; Windows Server 2019;
	Macintosh OS X 10.10 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing	AirPrint (iOS); Mopria (Android);
	Konica Minolta Print Service (Android);
	Konica Minolta Mobile Print (iOS/Android)
	optional: WiFi Direct

SYSTEM FEATURES	
Security	IP filtering and port blocking;
	SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support
	IEEE 802.1x support; User authentication; Kerberos;
	Hard drive overwrite; Hard drive data encryption (AES 256);
	Print user data encryption
Accounting	Up to 100 user accounts; Active Directory support (user name +
	password + e-mail + smb folder)
	optional: Biometric authentication (finger vein scanner);
	ID card authentication (ID card reader);
	Authentication by mobile device (Android/iOS)
Software	Net Care Device Manager; Data Administrator; Box Operator;
	Web Connection; Print Status Notifier; Driver Packaging Utility;
	Log Management Utility

- <sup>1</sup> Warm-up time may vary depending on the operating environment and usage
- <sup>2</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be
- All specifications refer to A4-size paper of  $80\ g/m^2$  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 (6% 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.
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