

# bizhub C35

⊘ A4 colour multifunctional

Ø 30 pages per minute in colour and black & white

## Functionality



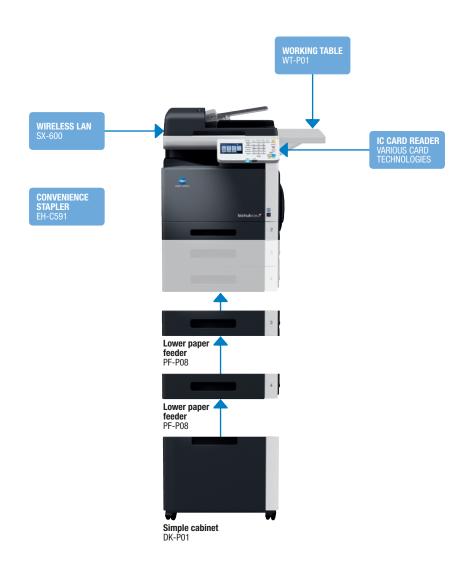




## Technology



## Option diagram



## Finishing options



## Descriptions

bizhub C35

A4 communicator with 30 ppm in b/w and colour. Standard Emperon controller with PCL, PostScript and XPS support. Paper capacity of 250 + 100 sheets. Automatic duplex unit and automatic duplex feeder standard. 1.5 GB memory and 250 GB hard disc and Gigabit Ethernet standard.

PF-P08 Lower paper feeder	A4, 500 sheets, up to 90 gsm
DK-P01 Simple cabinet	Ensures ergonomic height and provides paper storage
	capacity
WT-P01 Working table	For authentication device placement
IC-Card reader	Various card technologies
EH-C591 Convenience stapler	Convenient stapling of up to 50 prints per set
SX-600 Wireless LAN	Wireless LAN to network connector

## Technical specifications

#### **COPIER SPECIFICATIONS**

Copying process	Electrostatic laser copy;
copying process	
	Tandem, indirect
Toner system	Simitri <sup>®</sup> HD polymerised toner
Copy/print speed A4	Up to 30/30 ppm
(mono/colour)	
Auto duplex speed A4	Up to 30/30 ppm
(mono/colour)	
1st copy time	10.1/12.0 sec.
(mono/colour)	
Warm-up time	Approx. 45 sec.*
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multi-copy	1 – 999
Original format	Max. A4
Magnification	25 – 400% in 0.1% steps
Copy functions	Duplex copy; 2in1; 4in1; proof copy; program/recall jobs; density adjustment; electronic collation; ID Copy

#### Up to 30 opm (300 dpi via DF) Scan speed Scan resolution Max.: 600 x 600 dpi Scan modes Network TWAIN scan WIA scan Scan-to-eMail Scan-to-FTP Scan-to-SMB Scan-to-HDD Scan-to-WebDAV Scan-to-DPWS Scan-to-USB JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS File formats Scan destinations Up to 2,000 (single); up to 100 (group); LDAP support Scan functions Up to 400 job programs

SCANNER SPECIFICATIONS

### PRINTER SPECIFICATIONS

Print resolution	600 x 600 dpi x 3 bit
1st print time	12.9/12.9 sec.
(mono/colour)	
Controller CPU	800 MHz
Page description	PostScript 3 (CPSI 3016)
languages	PCL6 (XL 3.0); PCL5e/c
	XPS
	PDF Direct Printing (Version 1.7)
	JPEG/TIFF Direct Print
Operating systems	Windows 2000
	Windows XP (32/64)
	Windows Vista (32/64)
	Windows 7 (32/64)
	Windows Server 2003 (32/64)
	Windows Server 2008 (32/64)
	Windows DPWS Support
	Macintosh OSX 10.x
	Linux: Redhat, SUSE
	Citrix
	Netware 4, 5, 6
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Print functions	Direct print of PDF (version 1.7); JPEG; TIFF; XPS;
	overlay; watermark; n-up; poster; booklet page order;
	collating





## DATASHEET bizhub C35

#### FAX SPECIFICATIONS

Fax standard	Super G3
Fax transmission	Analogue; PC-Fax; i-Fax
Fax resolution	Max.: 400 x 400 dpi (super-fine)
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	Up to 2,000 (single); up to 100 (group)
Fax functions	Time shift; fax forwarding; up to 400 job programs

#### SYSTEM SPECIFICATIONS

System memory	1.5 GB
System hard disc	250 GB
Interface	10-Base-T/100-Base-TX/1000-Base-T Ethernet: USB 2.0
Network protocols	TCP/IP (IPv4 / IPv6):
	IPX/SPX:
	AppleTalk (EtherTalk);
	SMB; LPD; IPP; SNMP; HTTP; HTTPS
Frame types	Ethernet 802.2:
	Ethernet 802.3:
	Ethernet II:
	Ethernet SNAP
Automatic	Up to 50 originals
document feeder	A5 – A4 (140 – 216 x 148 – 355.6 mm); 50 – 128 gsm
Printable paper size	A6 – A4; customised paper sizes
Printable paper weight	60 – 210 gsm
Paper input capacity	Standard: 350 sheets
	Max.: 1,350 sheets
Tray 1	250 sheets; A6 – A4; 60 – 210 gsm;
	Custom sizes (92 – 216 x 148 – 297 mm)
Tray 2 (optional)	500 sheets; 60 – 90 gsm; A4
Tray 3 (optional)	500 sheets; 60 – 90 gsm; A4
Manual bypass	100 sheets; A6 – A4; 60 – 210 gsm;
	Custom sizes (92 - 216 x 148 - 356 mm)
Automatic duplexing	A4; 60 – 210 gsm
Output capacity	Max. 250 sheets face-down
Copy/print volume	Recommended: 1,920 pages
(monthly)	Max.: 120,000 pages
Toner lifetime**	Black/CMY yield up to 6,000 pages
Imaging unit lifetime	Black/CMY yield up to 30,000 pages
Power consumption	220-240 V / 50/60 Hz; less than 1.3 KW
System dimensions	530 x 508 x 550
(W x D x H, mm)	
System weight	Approx. 39 kg

#### SYSTEM FEATURES

Security	IS015408 EAL3
	IP filtering and port blocking
	SSL2, SSL3 and TLS 1.0 network communication
	IPsec support
	IEEE 802.1x support
	User authentication
	Secure print
	Hard disc overwrite (8 standard types)
	Hard disc data encryption (AES 128)
	Copy protection (print only)
Accounting	Up to 1,000 (users + accounts)
	Active Directory; NTLM V.1; NTLM V.2; NDS; LDAP support
	User function access definition
	IC-Card authentication
Software	PageScope Net Care Device Manager
	PageScope Data Administrator
	PageScope Direct Print
	Print Status Notifier

\*Warm up time may vary depending on the operating environment and usage \*\*Declared yield in accordance with ISO/IEC 19798

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
- Specifications and accessories are backed on the information and accessories in the month of the information and the second second
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.



