

# bizhub C35

Big on technology. Small in size.



# The small bizhub that changes your office in big ways.



# A compact solution that enhances business efficiency and reduces TCO.

Large offices or offices with multiple rooms often have the inconveniences of having A3 colour MFPs located either far away or in the next room. Introducing the bizhub C35, an A4 colour MFP with the performance and productivity similar to most A3 colour MFPs in a compact A4 printer size. The C35 is just the right size to be placed within arm's reach for enhanced business efficiency. In addition, for office networks that include a black & white MFP and a colour printer, or a colour printer and a fax, the bizhub C35 brings them all together in a single unit. This sort of efficient consolidation helps to reduce TCO (Total Cost of Ownership).



# bizhub C35



\*Reverse Automatic Document Feeder



# All-in-one design with standard faxing, scanning and duplex printing functions

The bizhub C35 has all the essential features needed as a distributed MFP for large offices. In addition to standard Super G3 faxing, network printing, and network scanning and copying functions, the C35 also provides a host of other standard features including a variety of security functions, RADF (Reverse Automatic Document Feeder), duplex printing, and a 120GB HDD. It is also suitable in size and function as a main machine for franchises and satellite offices.

# Outstanding productivity comparable with our high-end machines

Whether in colour or black & white, the C35 offers high-speed outputs of 30 pages per minute. It also provides 100%¹ productivity for duplex printing. The C35's multi-access feature allows simultaneous scanning and printing for increased efficiency. Furthermore, the 1,350-sheet² large-capacity paper supply reduces the downtime needed for paper replacements, and the standard 60~210g/m² paper cassette accommodates a large variety of paper weights, even for duplex printing projects.

<sup>1</sup> Excludes mixed colour and black & white documents.

<sup>2</sup> 1,350 sheets max., when using two optional PF-P08 paper cassettes.

## Newly developed ASIC for high quality documents

Equipped with a new ASIC (application-specific integrated circuit) which offers the latest image processing algorithms, the bizhub C35 inherits the image enhancement technologies proven on Konica Minolta's A3 MFPs. This represents our ongoing pursuit to provide beautiful business documents and reproduction of characters. In addition, the C35's printer controller is equipped with Konica Minolta's genuine Emperon Print System, which includes PS mode and PCL mode, providing high level outputs that are consistently on par with our higher-end machines.

### **Universal Printer Driver can be shared with other devices**

bizhub C35 is supported by Konica Minolta's state-of-the-art Universal Printer Driver (UPD) allowing it to be shared with other Konica Minolta MFPs and printers from a single interface. With the UPD, you can even print from your laptop PC while away on business at a branch office, or in an office with multiple bizhubs without having to access a new driver. Furthermore, the UPD's

basic functions are compatible with a variety of third-party networked MFPs and printers, to minimise the hassle of changing drivers for each brand.

- \* The UPD must be downloaded from the Konica Minolta website (free of charge).
- \* Applicable functions with the UPD will vary according to device.



■ Large 4.3-inch full colour LCD touch-screen display



bizhub C35 is extremely simple to operate with an easy-to-see 32,000-colour high-resolution LCD display, easy-to-use large buttons, and icons that are recognisable at a glance.

# **Enhanced integration with high-end bizhub** series machines

In addition to centralised management made possible with PageScope Enterprise Suite software, a variety of user authentication systems including IC card authentication\*, external-server authentication and MFP authentication are also available to the bizhub C35. Moreover, numerous functions, including reliable security and high-level networking allow seamless operations with our high-end machines. In addition, an easy to see and use control panel and Universal Design make C35 more user-friendly in a variety of ways. With seamless operations, C35 can be used as an extension to

your existing office network of A3 MFPs without inconvenience.

\* Optional authentication unit is require.

# The C35's small footprint conserves office floor space\*.

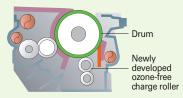
\* Optional Desk (DK-P01) is required for floor set-up



# **Environmental Friendly**

To lessen the burden on the environment, bizhub C35 uses Simitri HD toner with biomass\*, an advanced version of Simitri toner with biomass\* which Konica Minolta has been producing since 2000 using plant-based resources. In addition, Konica Minolta has newly developed an ozone-free charge roller, reduced the number of parts, and utilised recycled materials. Furthermore, by reducing energy consumption, the C35 offers both ecology and economy through reduced CO2 emissions.

\* Biomass is a renewable organic resource made up of biological materials and excludes fossil fuels.



#### bizhub C35 Functions

#### **Copy Functions**

• Text, Photo, Text/Photo modes • Auto density adjustment • Auto paper selection (Original must be specified) • Auto zoom selection (Original must be specified) • Mixed originals (Letter and Legal only) • Image rotation • Program registration (up to 15) • 2-in-1/4-in-1 copy • Interrupt mode • Slightly reduced copy • Margin setting (position/size) • Card Shot • Separate Scan

#### **Print Functions**

\*\*Poncument, Photo, DTP, Web, CAD modes \*\*Edge Enhancement \*\*Poster mode (2x2, 3x3, 4x4 PS only) 
\*\*N-in-1, N x N 2/4/6/9/16 in 1 (2x2, 3x3, 4x4 PCL only) \*\*Booklet \*\*Multiple protocol compatibility \*\*Stamp (Watermark) \*\*Overlay \*\*Cover sheet \*\*180° rotation \*\*Blank page control (PCL only) \*\*Margin setting (position/size) \*\*Portint status notification (Application) \*\*PDF/TIFF/JPEG/XPS Direct Print \*\*USB Direc

#### Copy/Print Functions

. ulti-job •Duplex copy/print •Enlarge/reduce/zoom •Sort •Group •Auto tray switch •Proof copy/print

#### **Scanning Functions**

\*Auto Colour Selection \*Mixed original scanning (Letter and Legal only) \*Separate Scan \*Multi-Method Send (with restrictions) \*Scan to E-mail \*E-mail subject/E-mail body text \*Scan to SMB \*Scan to FTP \*E-mail notification of Scan to SMB/\*FVPINE \*Scan to WebDAV \*Scan to USB \*TWAIN Scan (Raw mode only) \*Windows WIA Scan \*WS-Scan \*Compact PDF \*File type (TIFF/PDF/JPEG/XPS) \*Save in HDD

#### **Fax Functions**

Fax Functions

\*G3 Fax \*Faxt, Photo, Text/Photo modes \*2-sided transmission \*Memory transmission \*Timer transmission \*Memory RX (print as needed) \*Memory reception (save when printing fails) \*Fax forwarding (Temporary Forward Transmission not supported) \*Polling reception \*Sequential multiple station transmission \*F-code \*ECM OFF \*V.34 OFF \*Transmission report \*Internet Fax (Simple mode only) \*PC Fax \*Cover sheet (PC Fax) \*Acquiring address information from MFP (PC Fax)

#### Scanning/Fax Functions

One-touch registration (up to 2,000) • Program transmission (up to 400) • LDAP search (One registered server only)

Security & Management Functions

\*Bull-tin Authentication \*Non-Contact IC Card Authentication (Optional authentication unit is required)

\*ID & Print (Optional authentication unit is required) \*External Server Authentication \*NDS authentication over TCPIP \*Oppartment management (Account Name, Password) (PageScope Web Connection only)

\*Secure Print (Win/Mac OSX only) \*Copy Protect (PC print (PCL) only)

\*Sean to E-mail SMTP authentication, POP3 before SMTP \*SMTP over SSL/StarTLS \*Encrypted PDF

\*S/MIME \*IEEE 802.1X support \*IP Filtering \*SSL/TLS Protocol \*Overwrite all data in the HDD \*HDD data encryption \*Confidential transmission \*Password transmission/reception (F-code) \*Automatic fax destination verification and transmission (CSI: Called Subscriber ID) \*Fax number confirmation \*ISO15408

#### Other Functions

Other Functions

\*Help \*Status Notifier \*BM Printing When Colour Toner Runs Out \*IPv6 Protocol \*DPWS supported (Windows Vista) \*CPU (800MHz) \*HDD (120GB) \*Emperon \*Interface: Ethernet (1000Base-T/ 100Base-TX/10Base-T), USB 2.0, USB Host \*bEST \*LCD (Colour 96.7 x 55.5mm) \*Maximum total capacity (1,350 sheets) \*Paper capacity: 1st tray (250 sheets) \*2nd tray (Optional) \*Multiple Bypass Tray (100 sheets) \*Multiple Bypass Tray paper weight support (210g/m²) \*Auto Duplex

#### bizhub C35 General Specifications

Type			Desktop Full-Colour Printer/Copier/Scanner
Colour Support			Full-Colour
Copy Resolution	Scan		600dpi x 600dpi
	Print		600dpi x 600dpi
Gradation			256 colour shades per pixel (8-bit)
Memory Capacity			1.5GB (Std/Max)
HDD			120GB (shared print, copy, scan and fax)
Original Type			Sheets, Books, Objects
Max. Original Size			Max. A4 or 8.5" x 14"
Output Size	Tray 1 (Standard)		A4, A5, B5, A6, B6, 16K
	(Multiple Bypass Tray)		4" x 6", 5.5" x 8.5", 8.5" x 11", 8.5" x 14"
	Tray 2 (First Cass	ette)	A4, A5, B5, A6, B6, 16K
	(Standard) (Univ	ersal Tray)	4" x 6", 5.5" x 8.5", 8.5" x 11", 8.5" x 14"
	Tray 3 and 4		A4, B5
	(Second and Third Cassette)		8.5" x 11", 8.5" x 14"
	(Optional) (Universal Tray)		
Image Loss	Copy		Max. 4.0mm for Top/bottom/right/left edge
	Print		Max. 4.2mm for Top/bottom/right/left edge
Warm-Up Time (23°C, std. voltage)			45 sec. or less
			(May vary depending on the operating environment and usage.)
First Copy Time <sup>1</sup>	Colour		12.0 sec.
. ,	B/W		10.1 sec.
Copy Speed	Colour		A4: 30 ppm
	B/W		A4: 30 ppm
Copy Magnification	Fixed Same Magnification		1:1±1.0% or less
	Scaling Up		1:1.154 / 1.224 / 1.294 / 1.414 / 1.545 / 1.631 / 2.000
	Scaling Down		1:0.866 / 0.816 / 0.785 / 0.707 / 0.647 / 0.607 / 0.500
	Preset		3 types
	Zoom	Flatbed	25 to 400%, 0.1% increments
		ADF	25 to 200%, 0.1% increments
Paper Capacity	Standard		100-sheet multiple bypass tray, 250-sheet universal tray
(80g/m² paper)	Max.		1,350 sheets (total, with options)
Paper Weight			60-210 g/m <sup>2</sup>
Multiple Copy			1-999 sheets
Power Requirements			220-240V (50-60Hz)
Max. Power Consumption			1.3kW or less
Dimensions [W] x [D] x [H]			555mm × 508mm × 550mm (21-3/4" x 20" x 21-3/4")
Weight			39kg (86lb)
Space Requirements [W] x [D]			1,068mm × 954mm (42" × 37-1/2")
		1A4/full	size/using the first tray/scanning from the original glass surface

A4/full size/using the first tray/scanning from the original glass surface

### **Printer Specifications (Standard)**

Туре		Embedded
CPU		MV78100 (800MHz)
Memory		Shared with the copier
Print Speed		Same as Copy Speed (when using the same original)
HDD		120 GB (Shared with the copier)
Print Resolution		600dpi x 600dpi
PDL		PostScript3 Emulation, PCL5e/c/PCL6, XPS PDF Direct Printing, JPEG/TIFF/XPS Direct Print
Protocol		TCP/IP, EtherTalk, IPX/SPX, UPD, IPv6
Support OS	PCL6	Windows XP / XP 64bit / Vista / Vista 64bit / 7 / 7 64bit / 8 / 8 64bit / 8.1 / 8.1 64bit (Not certified by WHQL) Windows Server 2003 / Server 2003 64bit / Server 2008 / Server 2008 64bit / Server 2012
	PS3	Windows XP / XP 64bit / Vista / Vista 64bit / 7/ 7 64bit / 8 / 8 64bit / 8.1 / 8.1 64bit (Not certified by WHDL) Windows Server 2003 / Server 2003 64bit / Server 2008 64 Server 2008 64bit / Server 2012 Mac OS X 10.2 8 / X 10.3.9 / X 10.4 / X 10.5 / X 10.6 / X 10.7 / X 10.8 Linux
	XPS	Windows Vista / 7 / 7 64bit / 8 / 8 64bit / 8.1 / 8.1 64bit (Not certified by WHQL) Windows Server 2008 / Server 2012
Fonts	PCL	80 fonts
	PS	137 fonts
Interface		Ethernet (10Base-T/100Base-TX/1000Base-T), USB 2.0 (High Speed)

### **Scanning Specifications (Standard)**

Type		Full-Colour Scanner
Interface		Ethernet (10Base-T/100Base-TX/1000Base-T), USB Host
Driver		Network TWAIN Driver, WIA (1.0/2.0) Driver (for Windows only)
Protocol		TCP/IP (FTP, SMB, SMTP, WebDAV, WS-Scan)
Scanning Speed (300dpi)	B&W/Colour	A4: 30/30ppm
Scanning Size	Flatbed Scan	Max. A4/Legal
	ADF Scan	Max. 215.9 x 1,000mm
		(Only fax is possible for sizes exceeding 355.6mm in length)
Output Format (Single Page/Mult	i-Page)	TIFF, PDF, Compact PDF, Encrypted PDF, JPEG*, XPS Page Setting
Scanning Resolution		150dpi x 150dpi, 200dpi x 200dpi, 300dpi x 300dpi, 600dpi x 600dpi
		(Network TWAIN: 150dpi, 300dpi, 600dpi, 1200dpi, 2400dpi, 4800dpi)
Main Function		Scan to E-mail, Scan to FTP, Scan to SMB, Scan to HDD,
		Scan to WebDAV, Scan to USB, WS-Scan, Windows WIA Scan
		*JPEG is single page only.

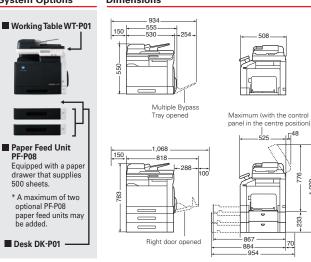
### Fax Specifications (Standard)

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Communication		Super G3
Compatible Lines		Public Switch Telephone Network, PBX
Line Density		Std.: 200×100dpi (8 dot/mm × 3.85 line/mm)
		Fine: 200×200dpi (8 dot/mm ×7.7 line/mm)
		Super Fine: 400×400dpi (16 dot/mm ×15.4 line/mm)
Modem Speed		2.4 to 33.6kbps
Compression		MH/MR/MMR/JBIG
Sending Paper Size	Flatbed Scan	Max. A4/Legal
	ADF Scan	Max. 215.9 x 1,000mm (STD/Fine/Super Fine)
Recording Paper Size		Max. A4/Legal (Long Length Record Max.1,000mm - following the page division)
Transmission Speed		Less than 3 sec. (A4, V.34, 33.6kbps, JBIG)
Scanning Speed		A4: 30ppm1
Number of Abbr. Dials		2,000°
Number of Program Dials		400°
Number of Group Dials		100 <sup>2</sup>
Sequential Multiple Station Tra	ansmission	500

<sup>1</sup>Excluding Super Fine. <sup>2</sup>Maximum values include Scan to XX.

#### System Options

### **Dimensions**



#### Product appearance, configuration and/or specifications are subject to change without notice. This product is not available for some countries or regions.

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#### **Ecology & Environment**

KONICA MINOLTA products are designed with the environment in mind.

- RoHS Compliance
- Eco-friendly Toners
- WEEE Compliance
- Production at ISO Certified Factories

### ISO15408 (EAL Level 3) Certification

These products comply with the security requirements of ISO15408 (EAL Level 3).

The ISO 15408 certification applies only to IT security capabilities. This certification is NOT a product guarantee

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From consulting, system design, to operations, Konica Minolta offers total support to optimise your office output environment.

#### http://www.biz.konicaminolta.com/services/ops

#### Requirements for safe use

- Please read and follow the instruction manual to ensure safe operation.
   Only operate using appropriate power supply and voltage.
- . Connecting the earth wire to an inappropriate place may cause explosion or electric shock. Please connect accordingly (Taiwan and the Philippines only).

#### KONICA MINOLTA, INC.