



KONICA MINOLTA

The essentials of imaging



bizhub C35

All the power of bizhub now in A4

Office system bizhub C35



Perfectly complements communication anywhere

Konica Minolta's new A4 colour multifunctional combines great performance with excellent value. The extraordinary device suits different environments to perfection as its versatile nature lends itself to both large and small organisations as either a hub or local placements.

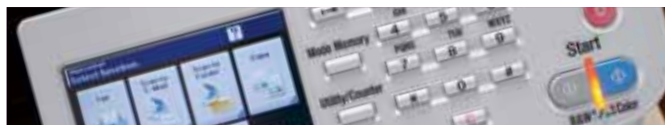
→ Complementing existing A3 machines

The bizhub C35 offers an attractive and frequently needed functionality to serve workgroups in decentralised installations as a compact colour A4 device. Its quiet operation and low power consumption make it ideal to work with. The bizhub C35 perfectly coexists on any network, processes confidential data with discretion, and complements existing A3 systems. Also, thanks to identical administration tools it enables the central management of all devices.

→ Full multifunctionality as standard

As the central communication system for small businesses, branch offices, shops and similar environments, the bizhub C35 brings complete multifunctionality to any such location and scores with its compact size and ease of use. Its copying, printing and scanning functionalities are enhanced by both colour and fax capability as standard. Perfectly equipped, the bizhub C35 impresses with fast 30 ppm in colour and black and white as well as standard duplexing with 100% performance.





The A4 communicator – innovative technology

→ Compact user comfort

Featuring a small footprint, compact size and low weight, the bizhub C35 is the perfect A4 multifunctional that is always close at hand but doesn't ask for a lot of space. With its attractive InfoLine design, including an easy-to-use colour touch-screen display that can be tilted to guarantee excellent visibility from any angle, it blends in perfectly with the other products in the bizhub range. This, as well as the bizhub C35's quiet operation, ensures the highest user comfort and absolute convenience for anyone and any kind of every-day office job.

→ Advanced technology

Using latest Emperon™ controller technology, the bizhub C35 integrates seamlessly into most networks while offering compatibility with standard operating systems and most business applications. Its 800 MHz page-processor, 120 GB HDD and innovative, high-speed 1.5 GB memory let it perform like a professional, with Gigabit Ethernet another of its highlights. PostScript and PCL are available as standard via the Emperon™ system which is equipped for the future thanks to its standard XPS controller. In addition, PCI Express represents the latest PCI bus technology for extra speed enhancement and further improved performance.

→ Impressive image quality

The bizhub C35 provides the advanced technology and proprietary toner system to deliver truly outstanding image quality. The tiny and uniformly shaped toner particles of Konica Minolta's Simitri® HD polymerised toner achieve an image quality second to none. Razor-sharp text and lines, and a smooth and highly durable print finish ensure longer lasting prints of better quality – whilst supporting a faultless eco-performance.

→ Ecologically sound

Various newly introduced eco-technologies minimise the bizhub C35's environmental impact and make it worthy of the renowned eco-labels Blue Angel and Energy Star. The bizhub C35 incorporates Konica Minolta's highly efficient energy-saving features, utilises recycled materials, and employs ozone-free parts to make it an environmentally sound product.

Its low energy consumption is largely due to Konica Minolta's state-of-the-art fusing technology. The use of Simitri® HD polymerised toner enables fixing at lower temperatures, which minimises the warm-up period while maximising energy efficiency. In addition, the polymerisation process of Simitri® HD toner has considerably less environmental impact than the production of conventional toner.



Key features	Key benefits
Small footprint	Finds its place anywhere, even in the smallest corner
Quiet operation	Ideal to work side by side with for immediate access
Emperon™	Attractive versatility and compatibility with most office applications
Simitri® HD	Combines eco-friendliness with good image quality

The A4 communicator – attractive versatility

→ Productive printer and copier

The bizhub C35 provides its users with a straightforward and convenient printing and copying functionality for internal and external communication, reports, presentations and so much more. Featuring a standard duplex document feeder, duplex unit and a generous paper capacity of up to 1,350 sheets, the multifunctional device is perfectly equipped to handle all every-day print and copy jobs with ease and flexibility. Productivity is ensured with fast 30 ppm in colour and black and white, a short first copy time, as well as 100% processing speed in the document feeder and in duplex printing/copying. Plus the bizhub C35's competent media capability can handle media of up to 210gsm in duplex. The standard paper capacity of one paper tray and a bypass can be upgraded with one or two additional cassettes and a practical cabinet can also be used to present the bizhub C35 at a comfortable height.

As with the A3 devices, further essential conveniences are available with the support for PCL, PostScript and XPS as standard. The printer driver's award-winning My Tab feature lets users compile and display their frequently used print settings on a single tab in an easy-to-use menu format. Efficiency is enhanced with print features such as the n-up function, duplex printing to save paper and filing space, or the practical and convenient overlay function, e.g. for the instant creation of letterheads.



→ Efficient scanner and fax

Scanning is an essential feature on any office multifunctional to facilitate the sharing and distribution of information. Users of the bizhub C35 benefit from its generous scanning functionality that gives them scan to eMail, FTP, SMB, USB and hard disk. Scan formats include TIFF, JPEG, XPS and PDF as well as compact and encrypted PDF. User flexibility is enhanced with the clever scan to USB and USB direct print features that enable time-saving direct scanning from the bizhub C35 to the USB stick as well as direct printing from the stick, both without any detour via the PC.

The bizhub C35's Super G3 fax functionality includes analogue and PC fax capabilities. PC fax in particular is considered an essential feature by many, as sending faxes directly from the PC saves having to print each and every fax document.



The A4 communicator – efficient administration and cost control



Central administration

The standard **PageScope Net Care Device Manager*** facilitates the central implementation of system network configurations and central status monitoring. The application provides fast access and simple monitoring of individual or all devices on the network, helping to maximise the uptime of all monitored equipment.

The **PageScope Data Administrator*** is synonymous for all-encompassing account and data management. It streamlines the integration of new equipment into existing workflows and simplifies the programming of eMail addresses. Authentication and account data can be individually programmed per user, including limited access rights to specific functions such as colour printing. With that the Data Administrator also helps to cut costs and control output volumes.

The **PageScope Account Manager*** provides the convenient central collection of detailed counter readings and the ensuing cost calculation.

* Available from Autumn 2010

Key features

Multifunctionality

Central administration

User authentication and accounting

Key benefits

Saves space as it replaces four separate devices

Facilitates the administrator's task, saves time and effort

Cost transparency, control, and cost reduction



The A4 communicator – essential security

■ Konica Minolta's extensive standard security functionality ensures reliable access and cost control also in the bizhub C35. If required, access to the system can be restricted so that users have to authenticate directly at the unit's operator panel. The Data Administrator facilitates user account management and the set-up of function restrictions, such as colour printing, copying or scanning. The collection of detailed counter readings is simple and convenient with the PageScope Account Manager and facilitates the allocation of costs to users or departments. The essential secure printing function is of particular importance when sensitive data and critical information need to be output.

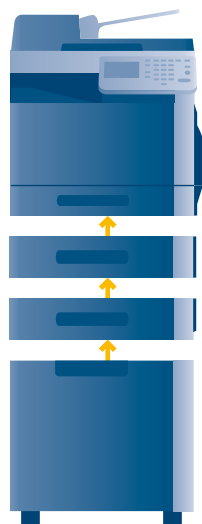
■ With client authentication via IEEE 802.1x, the bizhub C35 can be connected to secure networks. Safe network communication from and to the device is ensured by encryption with the IPsec protocol, IP filtering and IPP Over SSL. The standard HDD encryption feature

(128-bit AES, Advanced Encryption Standard) protects all data on the hard disc against unauthorised use. An advanced HDD overwrite function includes 8 modes and ensures the reliable deletion of sensitive data from the hard disc.

■ With this comprehensive security functionality, the bizhub C35 is fully in compliance with ISO 15408 (in evaluation).

Key features	Key Benefits
Security	Safeguards data and communication within and outside the company

➔ Option diagram & descriptions



Lower paper feeder
PF-P108

Lower paper feeder
PF-P108

Simple cabinet



bizhub C35 Basic system

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 120 GB hard disc and Gigabit Ethernet standard.

PF-P108

Lower paper feeder, A4, 500 sheets, up to 90 gsm

Simple cabinet

Ensures correct height and provides paper storage capacity

➔ Technical specifications

■ Copier specifications

Copying process	Electrostatic laser copy
Toner system	Simitri® HD - polymerised toner
Copy/print speed A4 (mono/colour)	Up to 30/30 cpm
Auto duplex speed A4 (mono/colour)	Up to 30/30 cpm
1st copy time (mono/colour)	10.1/12.0 sec.
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

■ Printer specifications

Print resolution	600 dpi
1st print time (mono/colour)	12.9/12.9 sec.
Controller CPU	800 MHz
Page description languages	PostScript 3 (CSP1 3016) PCL6 (XL 3.0); PCL5e/c XPS PDF Direct Printing (Version 1.7) JPEG/TIFF Direct Print
Operating systems	Windows 2000/XP 32/XP 64 Windows VISTA 32/64 Windows Server 2003/2003x64/2008/2008x64 Windows 7 DPWS support Macintosh OSX 10.2.8/10.3.9/10.4/10.5 Linux: SUSE; Red Hat Citrix Netware 4/5/6
Printer fonts	80x PCL Latin; 137x 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

■ Scanner specifications

Scan speed	Colour/Mono up to 30 opm (300 dpi via DF)
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
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS
Scan destinations	Up to 2,000 (single); Up to 100 (group); LDAP support
Scan functions	Up to 400 job programs

■ Fax specifications

Fax standard	Super G3
Fax transmission	Analogue; PC-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	120 GB
Interface	10Base-T/100Base-TX/1000Base-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 document feeder	Up to 50 originals
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;
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 (92–216 x 148–356 mm)
Automatic duplexing	A4; 60–210 gsm
Output capacity	Max. 250 sheets face down
Power consumption	220-240 V / 50/60Hz; Less than 1.3 KW
System dimensions (W x D x H, mm)	530 x 508 x 550
System weight	Approx. 39 kg

■ System features

Security	ISO15408 EAL3 (in evaluation) 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)
Accounting	Up to 1,000 (Users + Accounts) Active Directory; NTLM V.1; NTLM V.2; NDS; LDAP support User function access definition
Software	PageScope Net Care Device Manger PageScope Data Administrator PageScope Direct Print

*Warm up time may vary depending on the operating environment and usage



KONICA MINOLTA

Simitri HD

High Definition Polymerised Toner



SAP® Printer Vendor Solution



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- All specifications relating to paper capacity refer to A4-size paper of 80 gsm quality.
- All specifications relating to scanning, copying or printing speeds refer to A4-size paper that is scanned, copied or printed crosswise in multipage, simplex mode.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications, 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 consumables life will vary depending on the 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.
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