



KONICA MINOLTA

The essentials of imaging

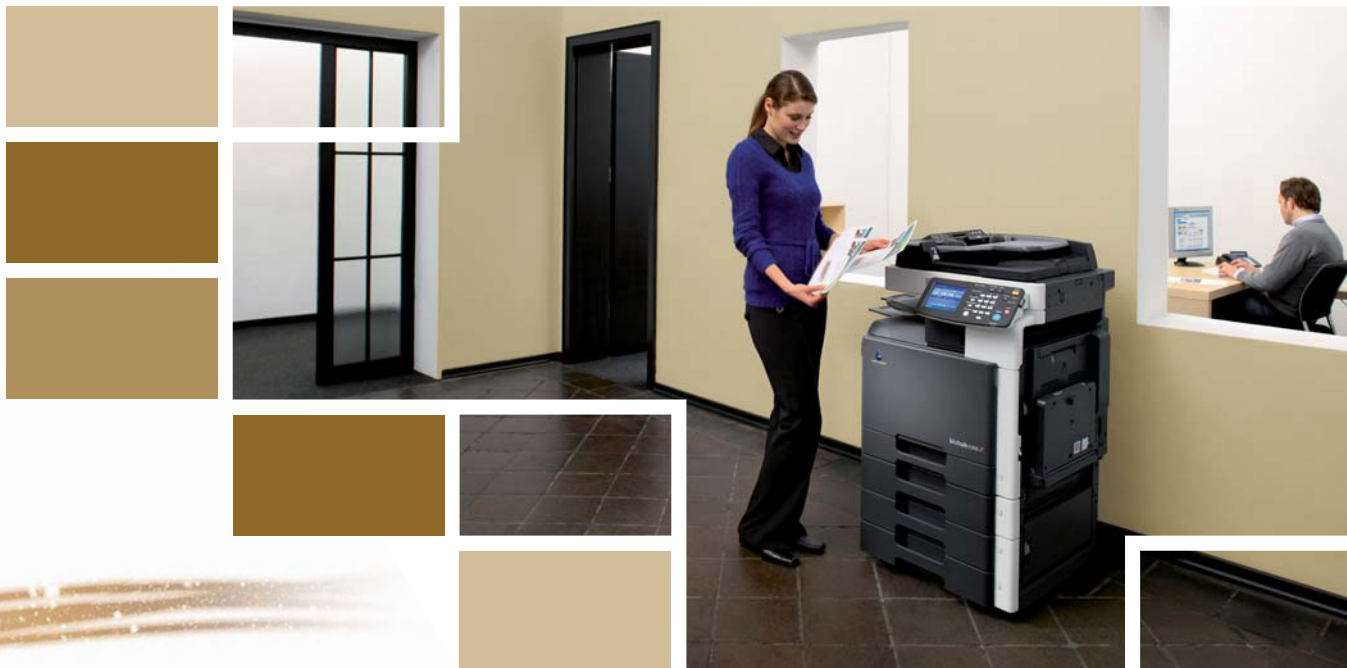


bizhub C200

Colour for everyone

Office system bizhub C200

bizhub C200, office system



Simple but competent: affordable colour

More and more companies with the past belief that colour copying and printing is not for them are beginning to waver. The bizhub C200 now offers the skills to win: It comes as the ideal alternative for offices, teams or work-groups that finally want to adopt colour but are looking for a simple and economic solution to their needs. As a true entry-level colour product this is the perfect replacement for black & white devices. The bizhub C200 makes colour a lot less costly and more straightforward than the usually available complex colour systems. With its compact and stylish design it doesn't take up a lot of room but is an attractive addition to any office.

■ The bizhub C200 is ready to copy, print, scan and optional fax where required, and offers easy integration into the network. It provides simple and affordable colour copying and printing but is just as suited to producing documents in black and white. In all this the bizhub C200 impresses with a clear focus on the task at hand.

■ The bizhub C200 shows consideration for the environment, too! The use of Simitri® HD toner for example enables fixing at lower temperatures, which means less energy consumption – as testified by the Energy Star and the Blue Angel.

■ The bizhub C200 offers Konica Minolta's "skills to win" – it offers full office communication in one device, features latest technology, provides above class quality and shows consideration for the environment.

→ Workflow options





No-fuss colour for everyone

These days most businesses, whether large or small, operate on a tight budget. Companies that think about adopting colour will carefully consider what investment this requires and which benefits it brings. Offering simple and affordable colour, Konica Minolta's straightforward b/w and colour device is the perfect answer for them.

→ Effective combination of b/w & colour

The merits of colour are obvious: more visual impact, increased attention to detail – if colour is used to its best advantage it will even improve the competitiveness of corporate documents. Combining colour and b/w in one device, the bizhub C200 provides affordable colour copying and printing wherever needed. Because it performs economically in both b/w and colour mode, the bizhub C200 is the perfect choice to take the place of b/w units that need to be replaced.

→ Colour printing in the network

Equipped with a standard embedded Emperon™ controller, the bizhub C200 is a full network printer that makes colour printing available to everyone. Thanks to a choice of 10-Base-T/100-Base-TX and high-speed USB 2.0, connecting the bizhub C200 is simple and straightforward. In addition, the emulations for PCL 5e/c and PostScript 3 make it compatible with virtually any environment.

→ Configurations



→ More efficient with cost control

An important cost-saving aspect of the colour control function is its account tracking functionality for up to 50 accounts. This allows checking the monthly document production costs per individual user or department. All printing and copying transactions are monitored for each user account, providing increased transparency of usage and helping to keep the cost of document production in check. Authentication and account data can be individually programmed per user, including e.g. limited access rights to specific functions such as colour printing. With these efficient control mechanisms, colour really becomes affordable for every company!

bizhub c200 

Back to basics with essential functionalities

The bizhub C200 is certainly multifunctional – however, without the confusing array of complex functionalities that often complicates tasks rather than making them simpler. The bizhub C200's principle of “back to basics” means a concentration on essential functions that goes along with real ease of use.

→ Convenient copying

As a copier the bizhub C200 offers every imaginable user comfort. Copying, whether in colour or b/w is fully automatic – the system determines the correct tray, paper size and even provides Auto Colour Selection, which is very helpful and economic especially for multi-page originals that consist of a mix of colour and b/w pages. This avoids b/w originals inadvertently being copied in colour mode. Originals of mixed size are also processed automatically and reproduced faithfully according to the user's wishes.

→ Versatile printing

Printing with the bizhub C200 is straightforward but productive – thanks to its powerful Emperon™ controller and a range of clearly focused special features. N-up lets the user place several pages onto a single sheet, for example for archiving purposes, helping to save paper and filing space. An overlay function facilitates the creation of forms and letterheads. And the optional secure print function ensures that confidential information remains where it belongs.

→ Straightforward as a fax

Providing everything in a single system, the bizhub C200 can also be equipped with an optional analogue fax functionality and even PC faxing. Users no longer need to leave their place of work but can do everything right at their desk, even send information by fax. The bizhub C200's comprehensive fax functionality includes a wealth of convenient features, such as timer transmission and memory send and receive.

→ Fast and efficient scanning

Scanning has evolved into an important means of communication in any office. The bizhub C200 accommodates these needs with an efficient scanning functionality that includes Scan-to-eMail/FTP/SMB as well as TWAIN scanning. Colour and b/w originals of up to A3 size can be scanned; multi-page PDF, JPG and TIFF are available as scan formats. And the bizhub C200 is fast, scanning up to 20 colour or 40 b/w originals per minute at 300 dpi.





Built for more keeping the bigger picture in mind

Simple and straightforward operation is one thing – but flexibility and convenience are vital ingredients for a clear focus on essential tasks! This is why the bizhub C200 uses Simitri® HD toner for superior image quality, offers an attractive media flexibility for increased versatility and shows the same concern for the environment as every other clean and straightforward system in Konica Minolta's bizhub range.

➔ Flexible media handling capabilities

The bizhub C200 offers generous media processing capabilities. It handles variable paper sizes from A6 to A3+ as well as any customised format in between. Paper qualities of up to 256gsm can be processed; and special media within that range are also acceptable, such as labels, transparencies and envelopes. The paper capacity ranges from the standard tray for 250 sheets up to an impressive maximum paper capacity of 3,350 sheets. And the optional job separator helps to avoid confusion once documents are output, keeping different jobs clearly apart.

➔ Streamlined administration

■ PageScope Net Care Device Manager

Satisfying important administrator demands, this utility provides fast access to and simple monitoring of individual or all devices on the network. Automatic eMail notifications can be activated to alert users to the status of each device, calling for immediate attention to any problem and maximising the uptime of all monitored equipment.

■ PageScope Data Administrator

The PageScope Data Administrator is synonymous with comprehensive account and data management. Individually programmed authentication and account data can include limited access rights to specific functions such as colour printing and copying, helping to cut costs and control output volumes.

■ PageScope Web Connection

With the PageScope Web Connection, the device can be accessed to check its status and make the desired network settings using the standard web browser.

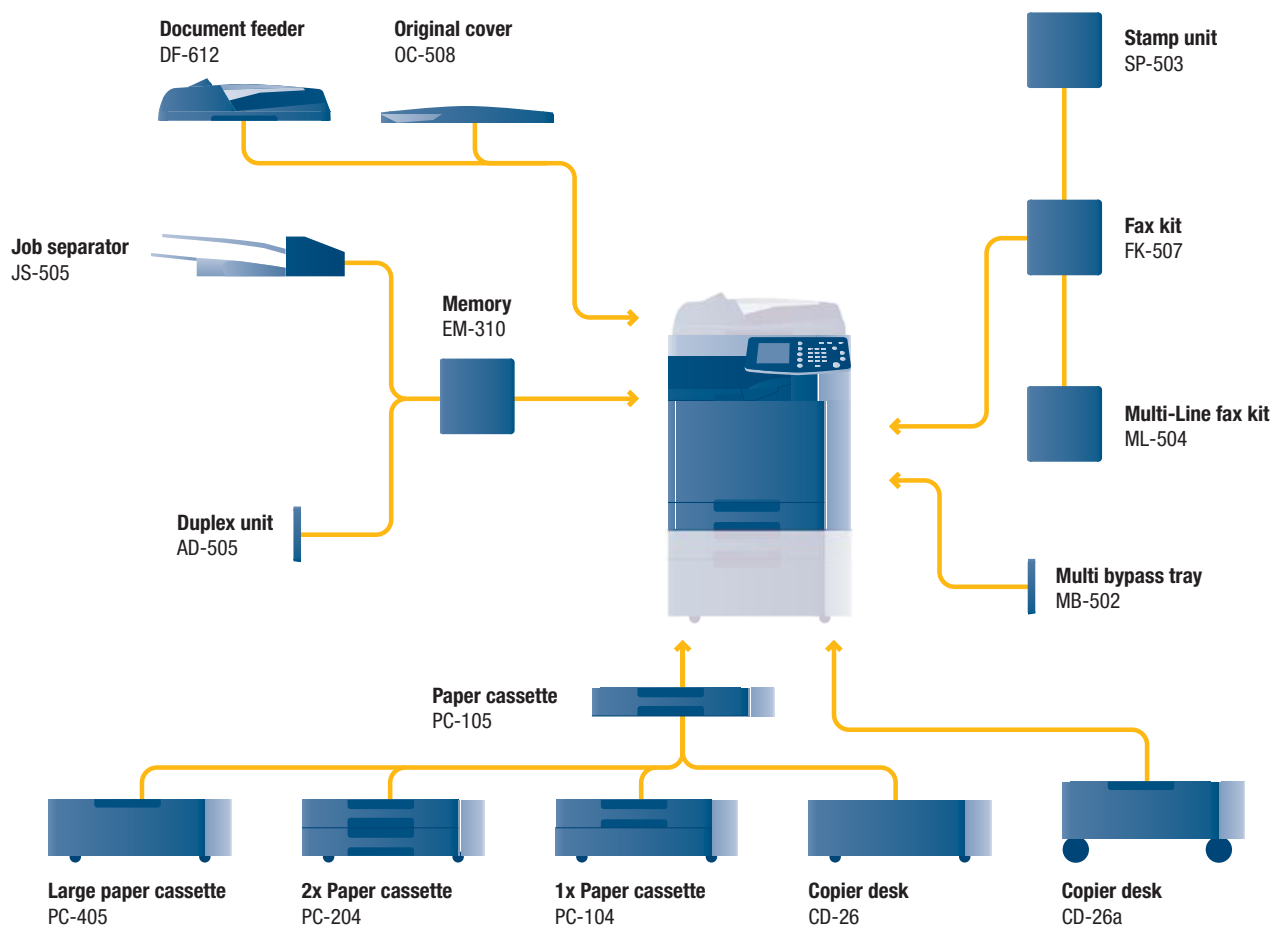
➔ Keeping the environment in mind

The bizhub C200's consideration for the environment is also remarkable. Thanks to the high-quality polymerised toner Simitri® HD the fixing temperature can be lower, requiring considerably less energy during the printing process. This low consumption is testified by the Energy Star and the Blue Angel.

Sometimes less is more – this certainly applies to the bizhub C200! Konica Minolta's entry-level colour device concentrates on the essentials in order to offer the best of everything: User comfort, straightforward operation and a clear focus on streamlined colour and b/w document production.



➔ Option diagram & descriptions



bizhub C200 Basic system Standard Emperon controller with PCL 5e/c and PostScript 3 support. Paper capacity of 250 sheets (up to A3+ and 256 gsm). 576 MB system memory standard.

AD-505 Duplex unit	Duplex copy and print
CD-26 Copier desk	Storage of paper; etc.
CD-26a Copier desk	Storage of paper; no PC-105 needed for installation
DF-612 Document feeder	Automatic document feeding up to 70 originals
EM-310 Memory	512 MB, required e.g. for duplex and job separator
FK-507 Fax kit	Super G3 fax
JS-505 Job separator	Separation of e.g. fax and copy/print output

MB-502 Multi bypass tray A6–A3+; 64–256 gsm; 1x 100 sheets

ML-504 Multi-Line fax kit 2nd line fax

OC-508 Original cover Cover instead of ADF

PC-105 Paper cassette A5–A3; 500 sheets; 64–256 gsm; required for PC-104; PC-204; PC-405; CD-26

PC-104 1x Paper cassette A5–A3; 1x 500 sheets; 64–256 gsm

PC-204 2x Paper cassette A5–A3; 2x 500 sheets; 64–256 gsm

PC-405 Large paper cassette A4; 2,500 sheets; 64–256 gsm

SP-503 Stamp unit Stamps faxed originals

➔ Finishing options



duplex



criss-cross
sorting



offset sorting

→ Technical specifications

■ Copier specifications

Copying process	Electrostatic laser copy Tandem; indirect
Toner system	Simitri® HD - polymerised toner
Copy/print speed A4	Colour up to 20 ppm Mono up to 20 ppm
Copy/print speed A3	Colour up to 9,8 ppm Mono up to 9,8 ppm
Autoduplex speed A4 (optional)	Colour up to 18 ppm Mono up to 18 ppm
1st Copy/print time	Colour 13.5 sec. (A4) Mono 10.0 sec. (A4)
Warm-up time	Approx. 90 sec.
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multi-copy	1–999; interruption mode
Original format	A5–A3
Magnification	25–400% in 0.1% steps Autozooming
Copy functions	Job Recall 2in1 4in1 Colour Adjustment Glossy Mode Text Enhancement

■ Printer specifications

Print resolution	600 x 600 dpi
Controller CPU	Power PC 440EP@667MHz
Page description language	PCL 5e/c; PCL XL 3.0 PostScript 3
Operating systems	Windows 2000/XP/XP64 Windows VISTA 32/64 Windows Server 2000/2003/2003x64/2008 Macintosh OSX 10.2; 10.3; 10.4; 10.5 intel OSX 10.4; OSX 10.5
Printer fonts	80x PCL Latin 136x PostScript 3 Emulation Latin
Print functions	Direct Print of PDF and TIFF files, Job programming „Easy Set“; Overlay; Watermark; N-up; Poster Mode; Secure print (optional)

■ Scanner specifications

Scan speed	Colour up to 20 opm (300 dpi via DF) Mono up to 40 opm (300 dpi via DF)
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Network TWAIN scan Scan-to-eMail Scan-to-FTP Scan-to-SMB
File formats	JPEG, PDF, TIFF (only b/w)
Scan destinations	Up to 300
Scan programs	Up to 30

■ Fax specifications (optional)

Fax standard	Super G3
Fax transmission	Analogue; i-Fax; IP-Fax
Fax resolution	Max.: 600 x 600 dpi (ultra-fine)
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	Up to 300
Fax functions	Polling; Time shift; Memory transmission; PC-Fax; up to 30 job programs

■ System specifications

System memory	Standard: 576 MB Max.: 1,088 MB
Interface	10-Base-T/100-Base-TX Ethernet; USB 2.0
Network protocols	TCP/IP, IPX/SPX, NetBEUI, AppleTalk (EtherTalk), SMB, LPD, IPP
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Automatic document feeder	Up to 70 originals; A5–A3; 38–128 gsm
Printable paper size	A6–A3+ (311 x 457 mm); customised paper sizes
Printable paper weight	64–256 gsm
Paper input capacity	Standard: 250 sheets Max.: 3,350 sheets
Paper Cassette 1	250 sheets; A6–A3+; custom sizes; 64–256 gsm
Manual Bypass (optional)	100 sheets; A6–A3+; custom sizes; 64–256 gsm
Paper cassette 2 (optional)	500 sheets; A5–A3; 64–256 gsm
Paper cassette 3 (optional)	500 sheets; A5–A3; 64–256 gsm
Paper cassette 3+4 (optional)	2x 500 sheets; A5–A3; 64–256 gsm
Large paper cassette (optional)	2,500 sheets; A4; 64–256 gsm
Automatic duplexing (optional)	A5–A3+; 64–256 gsm
Finishing modes (optional)	Offset; Group; Sort
Output capacity (w/o finisher)	Max.: 250 sheets
Copy/print volume (monthly)	Recommended: 3,000 Max.: 16,000
Toner lifetime	Black 24k; CMY 18.5k
Imaging unit lifetime	Black 60k; CMY 45k
Power consumption	220-240 V / 50/60Hz Less than 1.25 KW (system)
System dimensions (W x D x H mm)	620 x 688 x 648
System weight	Approx. 68 kg

■ System features

Accounting	Up to 50 user accounts Active Directory support (user name + password) User function access definition
Software	PageScope Net Care Device Manager PageScope Data Administrator PageScope Direct Print Print Status Notifier Driver Packaging Utility



KONICA MINOLTA

Simitri HD
High Definition Polymerised Toner



CITRIX



- 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.
- 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 prices or specifications mentioned will be error-free.
- Microsoft, Windows and the Windows logo are trademarks, or registered trademarks, of Microsoft Corporation in the United States and/or other countries.
- All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.
- Printed in Germany on chlorine-free bleached paper.

Your Konica Minolta Business Solutions Partner:



Konica Minolta
Business Solutions Europe GmbH
Europaallee 17
30855 Langenhagen • Germany
Tel.: +49 (0) 511 74 04-0
Fax: +49 (0) 511 74 10 50
www.konicaminolta.eu

