The essentials of imaging



bizhub C200



Colour for everyone

Office system bizhub C200 lite



The bizhub C200 lite is the ideal alternative for offices, teams or workgroups 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 lite makes colour 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 and is an attractive addition to any office.

The bizhub C200 lite is ready to copy, print, scan-to-email and offers easy integration into the network. With an optional fax available where required. It provides simple and affordable colour copying and printing but is just as suited to producing documents in black and white.

Workflow options

- The bizhub C200 lite shows consideration for the environment too! The use of Simitri[®] HD toner for example enables fixing at lower temperatures, which means less energy consumption – in fact, 40% below the standards set by the Energy Star.
- The bizhub C200 lite 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.



No-fuss colour for everyone

Today, 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 lite provides affordable colour printing and copying wherever needed. Because it performs economically in both b/w and colour mode, the bizhub C200 lite is the perfect choice to take the place of b/w units that need to be replaced.

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Colour printing in the network

Equipped with a standard embedded Emperon[™] controller, the bizhub C200 lite is a full network printer that makes colour printing available to everyone. Thanks to a choice of 10BaseT/100-BaseTX and high-speed USB 2.0, connecting the bizhub C200 lite is simple and straightforward. In addition, the emulations for PCL5e/c and PostScript 3 make it compatible with virtually any environment.



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. With these efficient control mechanisms, colour really becomes affordable for every company!

Configurations





Back to basics with essential functionalities

The bizhub C200 lite'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 lite 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 lite 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. The optional secure print function ensures that confidential information can only be released when the owner inputs their password at the touch panel.

Straightforward as a fax

Providing everything in a single system, the bizhub C200 lite 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 lite'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 lite accommodates these needs with a highly convenient Scan-to-eMail capability. Colour and b/w originals of up to A3 size can be scanned; multipage PDF, JPEG and TIFF (b/w only) are available as scan formats. And the bizhub C200 lite 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 lite 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.

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Simitri[®] HD polymerised toner

With its tiny, uniformly shaped toner particles Konica Minolta's unique Simitri[®] HD toner achieves an excellent image quality. Whether in colour or b/w – documents benefit from razor-sharp text and finest lines as well as a highly durable print finish. This high print quality is further supported by an innovative edge enhancement mode that improves the reproduction of faded text, fine lines and very small characters.

Flexible media handling capabilities

The bizhub C200 lite offers generous media processing capabilities. It handles variable paper sizes from A6 to A3+ of up to 256gsm can be processed too! 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.



Keeping the environment in mind

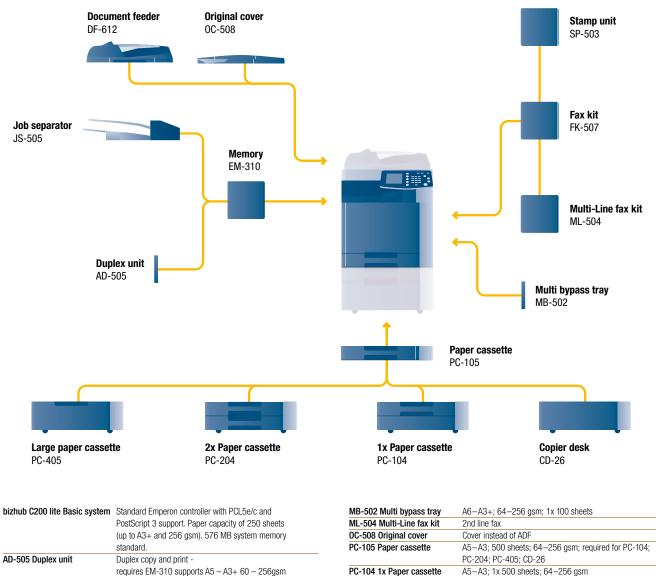
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The bizhub C200 lite's consideration for the environment is also remarkable. Thanks to Simitri[®] HD toner the fixing temperature can be lower, requiring considerably less energy during the printing process. This low energy consumption is testified by the Energy Star and the Blue Angel award, both of which the device has earned.

Sometimes less is more – this certainly applies to the bizhub C200 lite! 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. The new bizhub C200 – offering the "skills to win!"

Options bizhub C200 lite





requires EM-310 supports A5 – A3+ 60 – 256gsm
Storage of paper; etc.
Automatic document feeding up to 70 originals
512 MB, required e.g. for duplex and job separator
Super G3 fax
Separation of e.g. fax and copy/print output -
requires EM-310

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





criss-cross sorting



offset sorting

Technical specifications →

Copier specifications Copying process

Copier specificat Copying process	Electrostatic laser copy
contraining hindress	Tandem: indirect
Tonor ouotom	,
Toner system	Simitri® HD - polymerised toner
Copy/print speed A4	Colour up to 20 ppm
0	Mono up to 20 ppm
Copy/print speed A3	Colour up to 9.8 ppm
	Mono up to 9.8 ppm
Autoduplex speed A4	Colour up to 18 ppm
(optional)	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 specification	tions
Print resolution	600 x 600 dpi
Controller CPU	Power PC 440EP@667MHz
Page description	PCL5e/c; PCL XL 3.0
language	PostScript 3
Operating systems	Windows 2000/XP/XP64
	Windows VISTA 32/64
	Windows VISTA 32/64 Windows Server 2000/2003/2003x64
	Windows Server 2000/2003/2003x64
Printer fonts	Windows Server 2000/2003/2003x64 Macintosh OSX 10.2; 10.3; 10.4
	Windows Server 2000/2003/2003x64 Macintosh OSX 10.2; 10.3; 10.4 OSX 10.4 (intel version) 80x PCL Latin
	Windows Server 2000/2003/2003x64 Macintosh OSX 10.2; 10.3; 10.4 OSX 10.4 (intel version)

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	Scan-to-eMail
File formats	JPEG, PDF, TIFF (only b/w)
Scan destinations	Up to 300
Scan programs	Up to 30

Fax specification	s (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 memory	Standard: 576 MB
	Max.: 1,088 MB
nterface	10BaseT/100BaseTX Ethernet; USB 2.0
Network protocols	TCP/IP
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Automatic	Up to 70 originals; A5-A3; 38-128 gsm
document feeder (opt)	
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+; 64-256 gsm
Manual Bypass	100 sheets; A6–A3+; custom sizes; 64–256 gsm
(optional)	
Paper cassette 2	500 sheets; A5-A3; 64-256 gsm
optional)	
Paper cassette 3	500 sheets; A5-A3; 64-256 gsm
optional)	
Paper cassette 3+4	2x 500 sheets; A5-A3; 64-256 gsm
optional)	
arge paper cassette	2,500 sheets; A4; 64-256 gsm
optional)	
Automatic duplexing	A5-A3+; 64-256 gsm
optional)	
Finishing modes	Offset; Group; Sort
optional)	
Dutput capacity	Max.: 250 sheets
w/o finisher)	
Power consumption	220-240 V / 50/60Hz
	Less than 1.25 KW (system)
System dimensions	620 x 688 x 648
W x D x H mm)	
System weight	Approx. 68 kg







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