



KONICA MINOLTA

The essentials of imaging

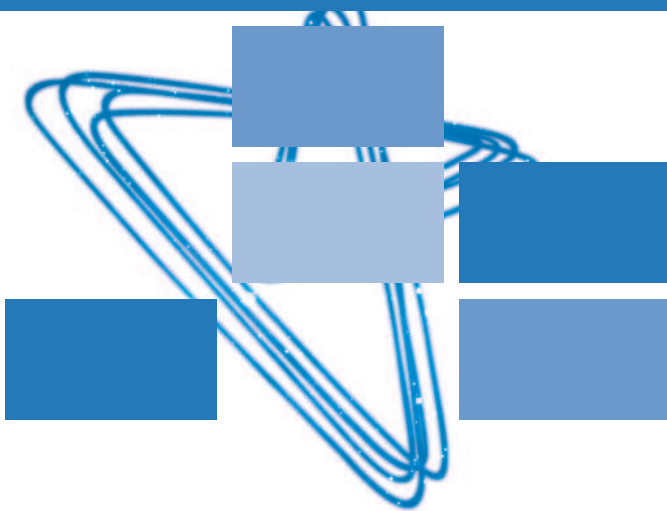


bizhub 131f and bizhub 190f

For classic office needs



Office system bizhub 131f and bizhub 190f



The small-office communication-hub

Konica Minolta's new bizhub 131f/190f offers everything for the small office – in more ways than one: Whether installed right at the workplace or in a central office location, its many merits include flexible scanning, comprehensive faxing, speedy printing and convenient copying for single users or the small team.

Innovative technologies make the bizhub 131f/190f highly efficient and economic to operate. A standard multi-page scanner, G3 fax, GDI printer and A4 copier for the individual workplace, the bizhub 131f/190f is easily upgraded into a networked central office device and speedy PCL printer. On top, the amazingly low toner consumption brings attractive cost savings.

→ The versatile workplace tool ...

With its standard USB 2.0 interface the bizhub 131f/190f is easily connected to any PC as efficient workplace scanner, GDI printer, copier and fax.

- It's a local TWAIN scanner for up to A4 originals; and colour TWAIN scanning makes it perfect for example to enhance users' own PowerPoint presentations.
- As standard GDI printer it delivers 13 (131f) or 19 (190f) A4 prints per minute at 600 dpi – more than sufficient productivity for most office applications!
- Also a standard copier for up to A4 size documents, it is everything a busy user needs. The integrated ADF means extra convenience whenever multiple copies have to be made.

→ Workflow options



➔ ... with generous central talents

At the same time the bizhub 131f/190f offers a multitude of merits as central communication device in the small office:

Flexible faxing

- The comprehensive fax functionality features standard 8 MB of fax memory, sufficient for up to 650 pages. No incoming faxes are lost due to lack of paper or no power.
- Ideal for central fax communication, it brings efficiency and reliability to the task with features like time-send, send via memory, autodial, polling and a spam filter. Password-protected secure faxing keeps incoming confidential information where it belongs.
- An integrated address book and generous 40 short dials make fax transmissions even more convenient. iFax enables high-speed fax communication via the Internet and brings attractive savings to telephone charges.

Versatile functions

- Network printing at 600 dpi with 10-Base-T/100-Base-TX support is available with the optional network interface card, which also enables network TWAIN scanning. Also optional, the IC-902 print controller upgrades the bizhub 131f/190f into a full PCL printer.
- Multi-access speeds up team work, enabling simultaneous printing and scanning or faxing, and minimising the wait for job completion.
- The standard 550-sheet paper capacity on the bizhub 131f/190f can be extended to a generous 1,050 sheets, making interruptions to bigger print and copy jobs a thing of the past.
- On the bizhub 190f a standard duplex unit further increases office efficiency with fully automatic double-sided printing and copying, saving paper and filing space at the same time.

Supports administration

- Enhanced user support includes advanced user authentication features and a useful accounting functionality. Security is all-embracing and dependable, with restricted user access and reliable monitoring ensuring that confidential information remains confidential.

➔ Configurations

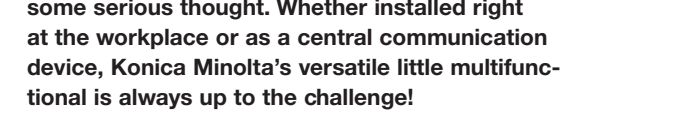
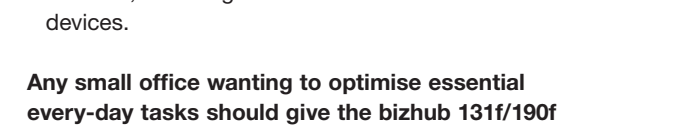
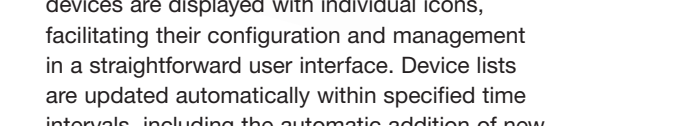
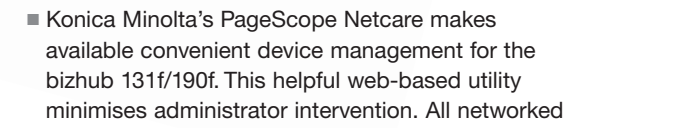
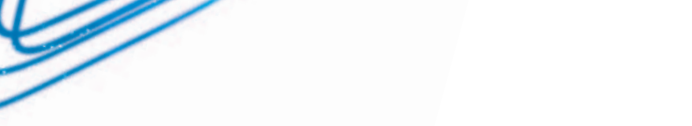


bizhub 131f

bizhub 190f

- Konica Minolta's PageScope Netcare makes available convenient device management for the bizhub 131f/190f. This helpful web-based utility minimises administrator intervention. All networked devices are displayed with individual icons, facilitating their configuration and management in a straightforward user interface. Device lists are updated automatically within specified time intervals, including the automatic addition of new devices.

Any small office wanting to optimise essential every-day tasks should give the bizhub 131f/190f some serious thought. Whether installed right at the workplace or as a central communication device, Konica Minolta's versatile little multifunctional is always up to the challenge!





KONICA MINOLTA



Technical specifications

Copier specifications

Copying process

Dry electrostatic photographic transfer system

Toner system

Polymerised toner

Copy/print speed A4

13 ppm (bizhub 131f)
19 ppm (bizhub 190f)

1st Copy/print time

12 sec. (bizhub 131f)
10 sec. (bizhub 190f)

Warm-up time

less than 23 sec.

Copy resolution

600 x 600 dpi

Gradation

256 gradations

Multi-copy

1–99 countdown,

Original format

A5 – A4

Magnification

25–400% in 1% steps

Copy features

Contrast adjustment, combine 2in1, electronic sorting, auto tray selection

Printer specifications

Print resolution

600 x 600 dpi

Page description language

GDI

PCL 6/5e (optional)

Operating systems

Windows 98/ME/NT4.0/2000/XP 32/
Server 2003/VISTA

Scanner specifications

Scan speed

Colour up to 4 opm (A4)
Mono up to 15 opm (A4)

Scan resolution

600 x 600 dpi

Scan modes

TWAIN scan
Scan-to-box

Fax specifications

Fax standard

Super G3

Fax resolution

Standard, fine, super fine

Fax compression

MH, MR, MMH, JBIG

Fax modem

33.6 Kbps

Fax back-up memory

8 MB (up to 40 MB)
Up to 650 pages (up to 3.370 pages)

Fax destinations

40x One-touch + 160x Speed-dial +
30x Direct-dial

Fax functions

Polling, memory receiving, delayed transmission, iFax, secure receive, spamfilter

System specifications

System memory

Standard: 8 MB
Max.: 40 MB

Interface

USB 2.0 (standard)
Parallel IEEE1284 (optional)
10-Base-T/100-Base-TX Ethernet (optional)

Automatic document feeder

Max.: 80 originals

Paper size

A5–A4

Paper weight

60–120 gsm

Paper input capacity

Standard: 550 sheets
Max.: 1,050 sheets

Paper output capacity

Max.: 250 sheets

Automatic duplexing (bizhub 190f)

A4
60–90 gsm

Copy/print volume

bizhub 131f:
Recommended: 2,000
Max.: 5,000

bizhub 190f:

Recommended: 3,000
Max.: 7,500

Power consumption

max. 940 W

System dimensions (W x D x H, mm)

520 x 450 x 446 (bizhub 131f)
520 x 460 x 461 (bizhub 190f)

System weight

20.8 kg (bizhub 131f)
21.1 kg (bizhub 190f)

System features

Security

User authentication

Accounting

Up to 100 accounts

Software

PageScope Netcare

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.

Some of the product illustrations contain optional accessories.

Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.

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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