



KONICA MINOLTA

Office system bizhub 750



# **bizhub 750**

Black & White at high-speed & high-quality

The essentials of imaging



Deadlines have to be met:

# Be prepared



**Speed isn't everything,  
but it makes a difference**

Big job, tight deadline. Almost impossible.  
But who wants to say no?

You won't have to any more. The new bizhub 750 won't let you down. High-speed and high-quality professional prints and copies as well as a wide range of sophisticated finishing capabilities make it an ideal addition to your production facilities.

Do you regularly produce high volume jobs calling for top rate black-and-white prints or copies on a tight deadline? It's worth looking into all the many features that the bizhub 750 offers.

Speed is of the essence.

## **bizhub 750**





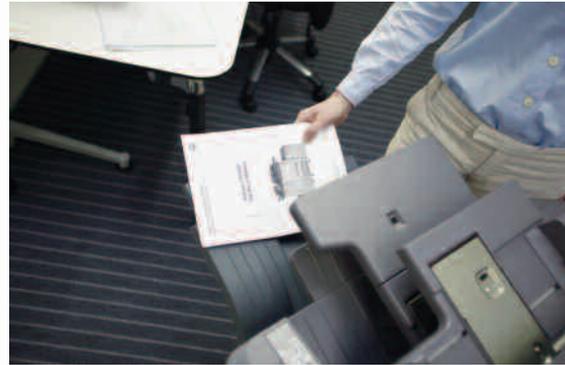
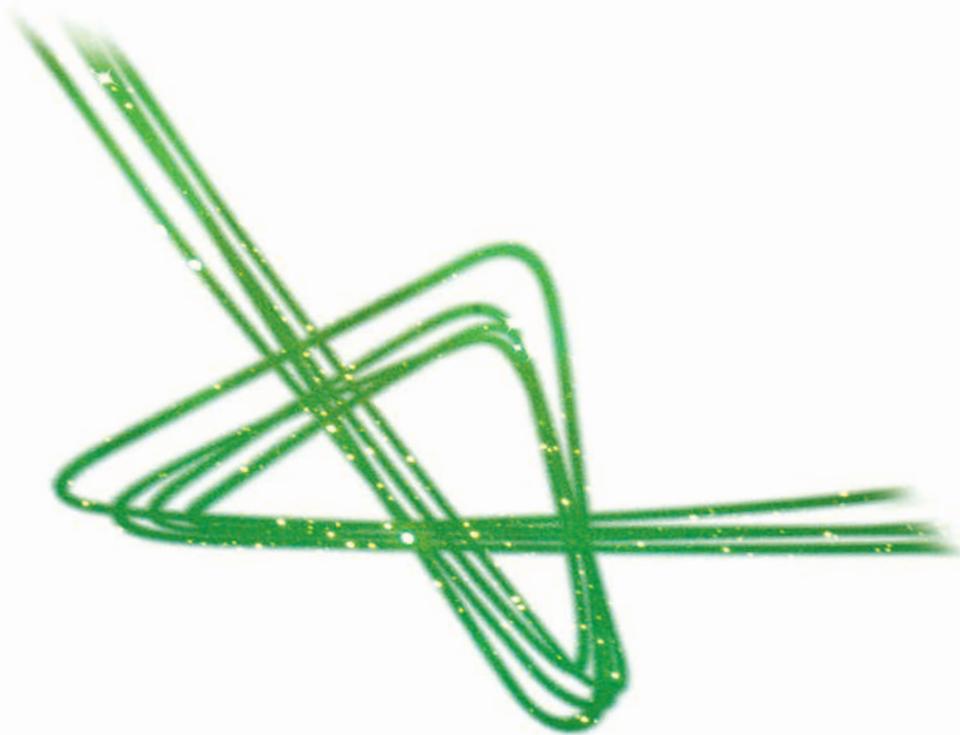
## ➔ Quality doesn't have to be slow

We designed the multifunctional bizhub 750 with the needs of today's professional document production facilities in mind.

Thanks to Konica Minolta's Emperon™ print technology, you don't have to cut back on quality even when volume and speed are of prime importance. You can rely on the results: Brilliant high-resolution black-and-white prints and copies – professional output. In addition, you do not have to sacrifice on ease of operation, reliability or affordability either!

Automatic operations increase productivity and save time. Online status feedback means that you know at your desk when paper or toner refills are necessary.

However, the bizhub 750 is not only a network printer and copier. It is also a scanner and fax (from early 2006) machine, that provides the communication and networking capabilities required by high-volume production facilities.

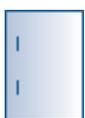
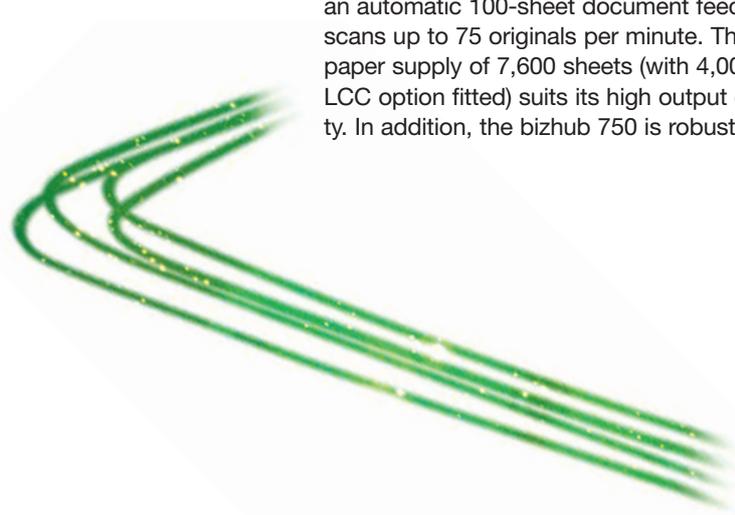




**→ Features that mean business**

- **Speed:**  
Swiftness is the name of the game in today's world. Big print runs require fast processing. The bizhub 750 prints and copies up to 75 A4 pages and up to 43 A3 pages per minute. Paper and toner can be refilled on the fly allowing for a smooth and continuous workflow.
- **High volume:**  
If you require large black-and-white print runs, then the bizhub 750 is an ideal solution. It has an automatic 100-sheet document feeder that scans up to 75 originals per minute. The large paper supply of 7,600 sheets (with 4,000 sheet LCC option fitted) suits its high output capacity. In addition, the bizhub 750 is robust too.

- **High quality results:**  
Thanks to Simitri™, Konica Minolta's innovative extra fine polymerised toner, you get the best black-and-white prints and copies possible. Halftone definition and solid fills are better than ever.
- **Nothing gets lost:**  
The large memory capacity of the bizhub 750 can simultaneously manage multiple jobs. The optional hard disk turns the bizhub 750 into an effective document server and archiving system.
- **From business cards to booklets:**  
Because the bizhub 750 can process paper ranging from A6 to A3+ size (max. 314 x 458 mm), and from 50 g/m<sup>2</sup> to 200 g/m<sup>2</sup> in weight, you can produce countless types of business-oriented printed matter. And all that at up to 100% productivity.



stapling



colour sheet insertion, booklet



booklet with cover



four-hole punching



two-hole punching



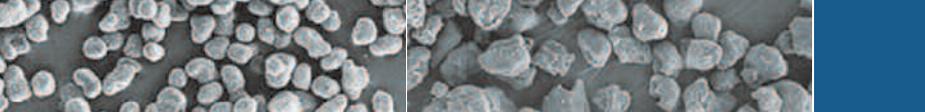
z-fold



tri-fold



booklet maker



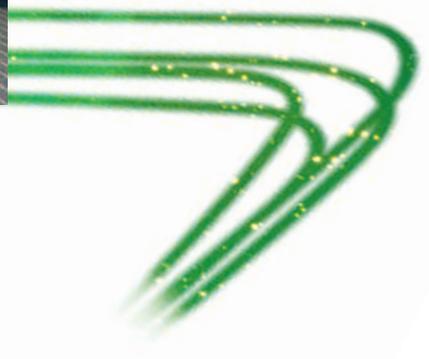
Simitri™-polymerised toner

Conventional toner



■ **Print it and finish it:**  
 Automatic online finishing options gets the job done. The bizhub 750 offers up to 100-sheet stapling capacity. Options include offsetting, stapling, punching and three different folding functions. Pre-printed front and back cover material can be easily inserted. Whether you need forms, leaflets or booklets, the bizhub 750 gives you a decisive advantage.





# All you need for a fast future

## ➔ Speed gives you the edge

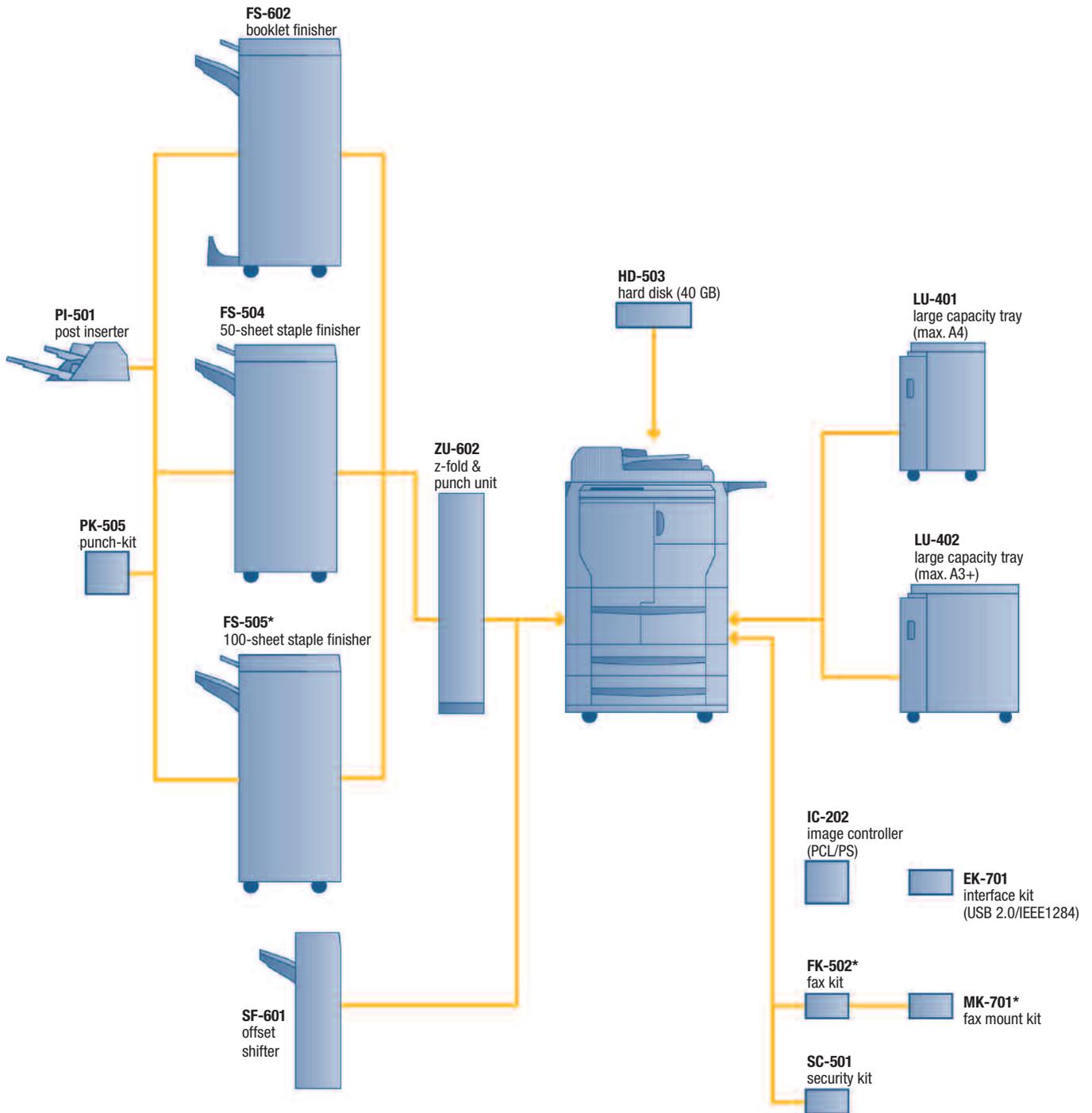
User-friendly, cost-effective, and fast. The bizhub 750 combines many features you and your production facilities need. Office environments no longer require separate printers, copiers, fax (from early 2006) machines or scanning devices. It's all here in one compact unit, allowing for a greater utilisation of your network resources.

The bizhub 750 is an ideal high-performance document production system. With its proven reliability and remote maintenance possibilities that ensure high up-times and reduced service intervention, it could mean the start of a fast future.





# Your options at a glance



\* from early 2006



KONICA MINOLTA

Simitri



CITRIX



## Technical specifications

### Copier specifications

#### Copying process

Electrostatic laser copy

#### Toner system

Polymerised toner

#### Copy/print speed A4

75 ppm/cpm

#### Copy/print speed A3

43 ppm/cpm

#### 1st Copy/print time

2.9 sec. (A4)

#### Warm-up time

Approx. 300 sec.

#### Copy resolution

1,200 x 600 dpi (interpolated)

#### Gradation

Equivalent to 256 gradations

#### Multicopy

1-9,999, countdown, interruption mode

#### Original format

A5-A3

#### Magnification

25-400% in 0.1% steps

#### Copier memory

512 MB std./max.

#### Copier hard disk (optional)

40 GB

#### Copy features

Chapter/image insertion, booklet creation, combination N-in-1, image rotation, stamp/watermark, job reserve

### Printer specifications (optional)

#### Print resolution

Max.: 2,400 x 600 dpi (interpolated)

#### Controller CPU

Intel Celeron 650 MHz

#### Page description language

PCL5e/6

PostScript 3

### Operating systems

Windows 98/ME/NT4.0/2000/XP/2003 Server  
Macintosh 9.x/10.2/10.3

### Interface

10BaseT/100BaseTX Ethernet (standard),  
USB 2.0 (optional),  
IEEE 1284 (optional)

### Printer memory

512 MB (shared with copier)

### Printer hard disk (optional)

40 GB (shared with copier)

### Scanner specifications

#### Scan speed

Up to 75 opm (A4)

#### Scan resolution

Max.: 600 x 600 dpi

#### Scan modes

TWAIN scan\*  
Scan-to-eMail  
Scan-to-FTP  
Scan-to-SMB  
Scan-to-Box/HDD\*  
(\* with optional hard disk)

#### File Formats

TIFF, PDF

#### Scan destinations

LDAP support

### Fax specifications (optional)\*\*

#### Fax standard

Super G3

#### Fax resolution

Max.: 600 x 600 dpi (ultra-fine)

#### Fax compression

MH, MR, MMR, JBIG

#### Fax modem

Up to 33.6 Kbps

#### Fax memory

512 MB (shared with copier)

#### Fax functions

Polling, memory transmission, broadcasting, PC fax

### System specifications

#### Automatic document feeder (standard)

Up to 100 originals

#### Paper size

A6-A3 full bleed

#### Paper weight

60-200 g/m<sup>2</sup> (from all paper trays)  
50-200 g/m<sup>2</sup> (from bypass)

#### Paper input capacity

Standard: 3,600 sheets  
Max.: 7,600 sheets (optional)

#### Output capacity

Up to 3,200 sheets (optional)

#### Automatic duplexing (standard)

A5-A3 full bleed  
60-200 g/m<sup>2</sup>

#### Finishing modes (optional)

Offset, group, sort, staple,  
punch (2/4 holes),  
z-/centre-/3-fold, booklet

#### Power consumption

2,000 Watt (system)

#### System dimension (WxDxH mm)

650 x 791 x 1,140 (incl. feeder)

#### System weight

Approx. 222 kg (incl. feeder)

### System features

#### Accounting

1,000 user accounts  
Active directory support  
(user name + password)  
User function access definition

#### Software

PageScope NetCare  
PageScope NetSetup  
PageScope Data Administrator  
PageScope Workware

\*\* from early 2006

All specifications relating to paper capacity refer to A4-sized paper of 80 g/m<sup>2</sup> quality.

All specifications relating to scanning, copying or printing speeds refer to A4-sized paper that is scanned, copied or printed crosswise in multipage, simplex mode.

The memory capacities listed refer to A4-sized paper.

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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