Black & White Office System Di1611/7216 / Di2011/7220
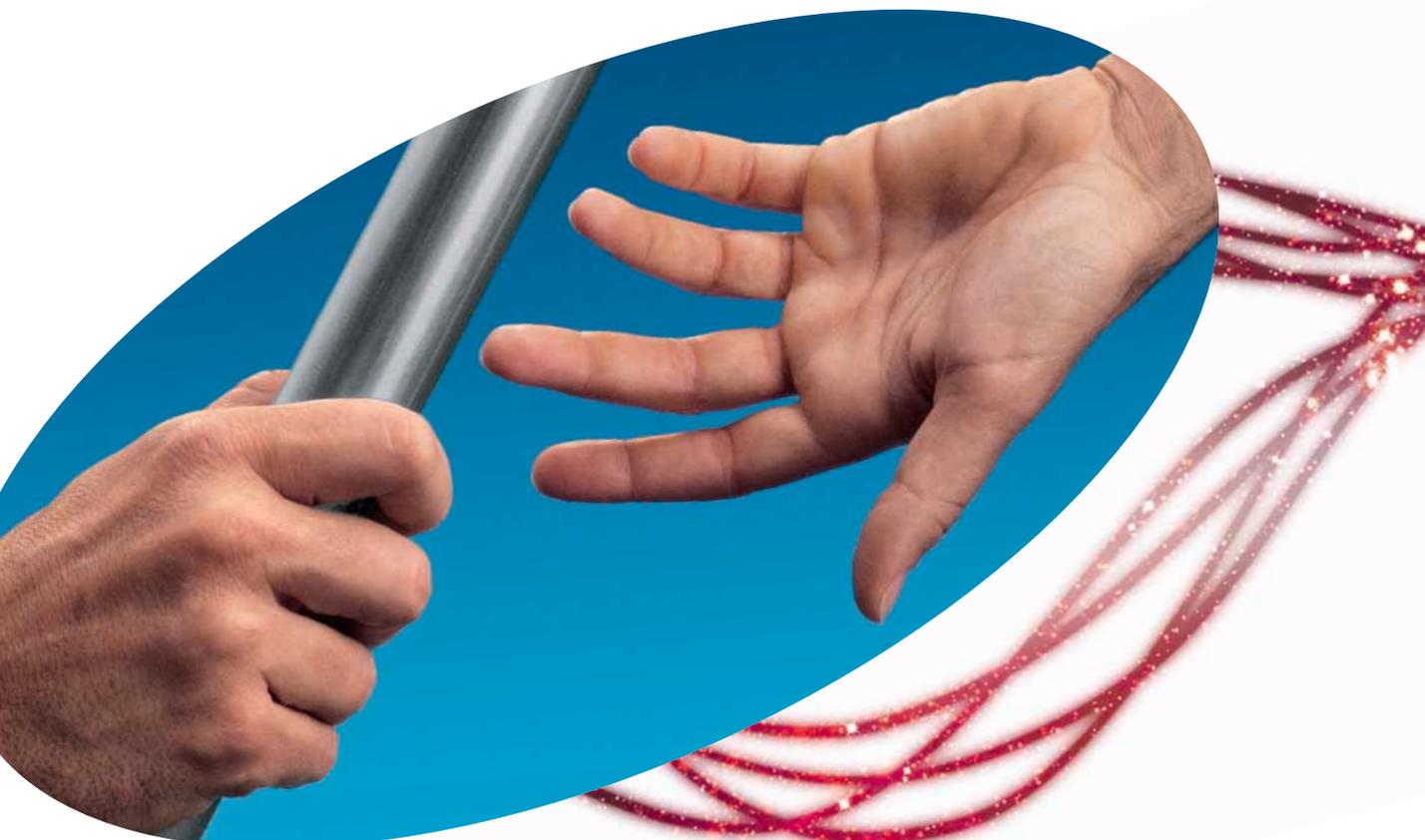
Di1611/7216 / Di2011/7220

The trusty
team players

The essentials of imaging

What's new in photocopying? Your needs have changed! A few years ago, offices were solely interested in reproducing documents as fast and as well as possible. Now the requirements are somewhat different.

What makes your office run:
Speed and simplicity

→ Today, you rightly expect business equipment to support your entire document workflow by means of state-of-the-art technology.
At Konica Minolta we have responded to your changing requirements with the Di1611/7216 and Di2011/7220. The Di1611/7216 runs at 16 pages per minute (ppm), the Di2011/7220 at 20 ppm – a difference that reflects their focus on two different user groups: smaller and larger teams. What both these new models have in common is that they employ the latest in digital imaging technology to flexibly meet the needs of work-groups in today's office environment.
With the Di1611/7216 and Di2011/7220 you can not only reproduce documents at speed, but can also capture them simply and distribute them economically.

How you benefit

- Speedy, simple, cost-efficient workflow
- State-of-the-art copier-printer technology
- Versatile production, capturing and distribution

The print workflow in your office is a bit like a relay race. A document is captured, reproduced and distributed, passing from hand to hand – like a relay baton – until it finally reaches its destination. In your "document relay race", the Di1611/7216 and Di2011/7220 will prove to be a reliable team member, ensuring that your document workflow runs smoothly and efficiently.

In today's time-critical environment you're right to demand performance and quality in producing or reproducing documents. Though copying and printing are frequently regarded as routine tasks, you know what difference a state-of-the-art digital copier-printer can make to office productivity.

Where performance and quality
go hand in hand

➔ How image rotation saves time and money

How many times have you ended up with a wasted copy because you placed the original the wrong way round. With the Di1611/7216 and Di2011/7220 that can't happen because each image is automatically rotated to suit the paper in the selected cassette. And if the cassette happens to be empty, the system automatically takes paper from the next cassette and rotates the image accordingly.

➔ Where experience makes a quality difference

With many years of experience in laser imaging technology, Konica Minolta has the expertise to ensure first-class quality in the production and reproduction of documents. The evidence is clear to see in crisp texts, charts and images delivered with a resolution of up to 1,200 dpi.

➔ Why we leave you the choice: GDI or PCL

If you work in a small team with nothing but Windows PCs, you're best served by the machines' standard GDI print functionality.

But in case your workgroup is somewhat larger or works in an ERP environment like AS400 or SAP, we recommend the PCL print option. You then not only enjoy full PCL 5e/PCL 6 compatibility but also get extremely fast network access via the system's own Ethernet network card.

➔ Why duplex means savings too

If you've never used a copier-printer with a duplex function, you'll be surprised how much space you can save storing documents, how much paper you can save copying or printing documents, and how much postage you can save mailing documents. The Di2011/7220 has an optional duplex package. It's well worth considering.

How you benefit

- Savings of time, money and space
- High-quality output
- The right print option

→ How document management software helps

Accessing digital files on an untidily managed PC can be as time-consuming and frustrating as looking for paper files in a chaotic office. That's where document management software can make a difference. PageScope Cabinet makes it easier to scan, store, search for and manage documents. PageScope Cabinet plus offers the added benefits of easy PDF generation and convenient text extraction using the fully featured ABBYY FineReader 7.0 Professional OCR software.

→ Why you need "added-value" scanning

Both the Di1611/7216 and Di2011/7220 offer you an easy solution for archiving documents. The standard scan-to-FTP function enables you to scan documents and store them in any file of your choice on an FTP server.

→ How to get more out of archiving software

If you're already working with archiving software, you'll appreciate the fact that both machines support the TWAIN Standard. That means you can place a document in the feeder unit or on the platen glass and scan it straight into your archiving software where it will be stored where you want it.

How you benefit

- Sophisticated scanning features
- Tidier document management
- More efficient workflow

How easy handling **supports your workflow**

Maybe the strengths of the Di1611/7216 and Di2011/7220 in document production are enough to convince you that they are the right solution for your office. But the fact is that both machines can actually do a lot more than just produce or reproduce documents – for example, boost the efficiency of your document capturing process.

Why the fax option still makes sense

Though most communications in a modern-day office are by e-mail, the good old fax still has an important role to play, especially as many documents only exist on paper. Both the Di1611/7216 and Di2011/7220 have a fully featured fax option with an easy-to-use fax panel. And with the Di1611/7216 and Di2011/7220 you can even save money when faxing documents. If your document is only available as an electronic file and the recipient has no e-mail address, you can still send it straight from your PC as a fax, which not only saves you time but also the cost of printing the document.

How the iFax function cuts your phone bill

If you frequently have to send faxes abroad, we recommend the iFax option because it will cut your phone bill. After scanning a document, you can send it to another fax machine like an e-mail via the Internet, which is much cheaper than transmitting it down a normal phone line.

Why Scan-to-eMail is so popular

Most of your office correspondence is already by e-mail. This Scan-to-eMail function is the easiest and cheapest way of sending paper documents to e-mail addresses. After scanning, the document is automatically sent to the recipient as an e-mail attachment. So you will pay less for transmitting the document and the addressee can store the file directly somewhere on his PC instead paying for the fax print-out.
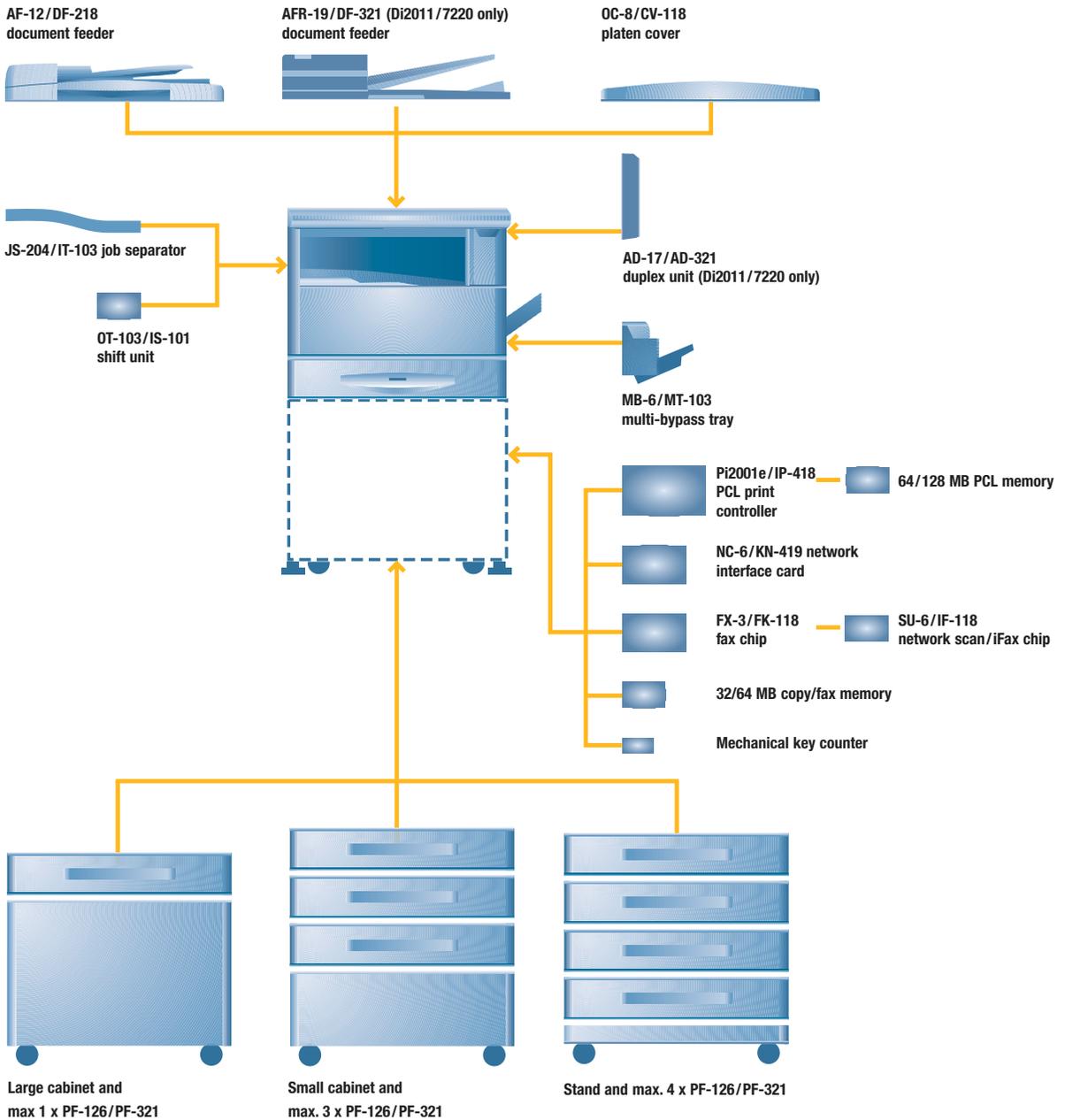
How to save
time and money

Got the feeling that the Di1611/7216 or Di2011/7220 would take a lot of the effort out of your routine office work? Well, there's more to come. Both machines can also save you a lot of time and money in document distribution. So you end up with a much more efficient document workflow – from input to distribution.

How you benefit

- Latest fax technology
- Various distribution options
- User-friendly handling

AF-12/DF-218
document feeder

AFR-19/DF-321 (Di2011/7220 only)
document feeder

OC-8/CV-118
platen cover

JS-204/IT-103 job separator

AD-17/AD-321
duplex unit (Di2011/7220 only)

OT-103/IS-101
shift unit

MB-6/MT-103
multi-bypass tray

Pi2001e/IP-418
PCL print
controller

64/128 MB PCL memory

NC-6/KN-419 network
interface card

FX-3/FK-118
fax chip

SU-6/IF-118
network scan/iFax chip

32/64 MB copy/fax memory

Mechanical key counter

Large cabinet and
max 1 x PF-126/PF-321

Small cabinet and
max. 3 x PF-126/PF-321

Stand and max. 4 x PF-126/PF-321

Hand in hand with your office team, the Di1611/7216 and Di2011/7220 can
bring a real boost to performance and productivity. Choose the configuration
that best suits your requirements from the options detailed above.

KONICA MINOLTA

Copier specifications

Copy speed A4
Up to 16 copies/min. (Di1611/7216)
Up to 20 copies/min. (Di2011/7220)

Copy speed A3
Up to 7 copies/min. (Di1611/7216)
Up to 12 copies/min. (Di2011/7220)

Copy resolution
Max. 600 x 600 dpi

1st copy
Less than 7 sec. (A4 crosswise)

Gradations
256 gradations

Magnification
50% – 200% in 1% steps

Multiple copy
1– 99, interruption mode

Copy memory
Standard: 32 MB
Max.: 96 MB

Copy features
2-in-1, zoom memory, book copy,
image rotation, job recall

Printer specifications (optional)

Print speed A4
Up to 16 prints/min. (Di1611/7216)
Up to 20 prints/min. (Di2011/7220)

Print speed A3
Up to 7 copies/min. /(Di1611/7216)
Up to 12 copies/min. (Di2011/7220)

Print resolution
Max. 600 x 1200 dpi

Page description language
GDI (standard)
PCL 5e / PCL 6 (option)

Interface
Parallel (IEEE1284)
USB 1.1
Ethernet (10/100Base-T)
TokenRing (IEEE 802.5)
Wireless Ethernet (IEEE 802.11b)

Print memory
Shared with copy memory

Operating systems
Windows 95/98/2000/ME/NT4.0

Network utilities
PageScope
PageScope Light
PageScope Cabinet

Fax specifications (optional)

Fax transmission time
Max. 3 sec.

Fax modem speed
Max. 33.6 kbps

Coding
MH, MR, MMR, JBIG

Fax memory
Shared with copy memory

Fax features
iFax, PC fax, delayed
transmission, broadcasting,
polling, memory receiving

System specifications

Automatic document feeder
Max. 80 sheets (optional)

Output paper size
A6 to A3

Paper weight
60 – 160 g/m^2

Paper input capacity
Standard: 251 sheets
Max.: 600 sheets (Di1611/7216)
Max.: 1,350 sheets (Di2011/7220)

Sheet bypass
Single-sheet bypass,
multi-sheet bypass
(up to 100 sheets, optional)

Output capacity
Max. 250 sheets

Finishing modes
Stacking
Sorting
Job separation (optional)
Shift sorting (optional)

Warm-up time
Less than 30 sec.

System dimensions (WxDxH, mm)
599 x 620 x 487

System weight
Approx. 38 kg

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