DiALTA Di 251 (f) / **Di 351** (f)

Copier specifications

Copier system Laser electrostatic

Type Console/stationary platen

Resolution 600 x 600 dpi

Halftones 256 gradations

Type of originals Sheets, book, 3-D objects

Original size Max. A3

Copy size A3 to A6

Copy speed 25 copies/min.: Di251(f) 35 copies/min.: Di351(f)

1st copy Less than 5.8 sec.: Di251 (f) Less than 4.6 sec.: Di351 (f)

Duplex Option Di251(f) Standard Di351(f)

Memory 32 MB standard (120 pages*) Max. 64 MB (280 pages*)

Exposure control Automatic, manual & photo







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

Specifications are subject to change without notice.

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Printed in UK on chlorine-free bleached paper.

Di251f/351f/v1/09-01

Paper feeding system 2 front-loading paper drawers

(250-sheet + 500-sheet) * at 3% coverage

ai ola coverage

Sheet bypass Single sheet bypass

Multiple copy 1-99 for Di251(f) 1-999 for Di351(f)

Input materials Plain paper (60-90g/m²) Manual feed (up to 160g/m²)

Warm-up time Less than 60 sec. for Di251(f) Less than 70 sec. for Di351(f)

Magnification 0.25-4.00 (in 0.1% steps)

Developing system I/C system

Photo conductor OPC drum

Power consumption 850 W (Di251(f)) 1,050 W (Di351(f))

Dimensions (W x D x H, mm) 566 x 707 x 635 for Di251 (f) 616 x 707 x 635 for Di351 (f)

Weight 59 kg for Di251 (f) 60 kg for Di351 (f)

Accessories

- 70-sheet automatic document feeder (AF-9)
- 50-sheet automatic duplex feeder (AFR-17)
- 1,250-sheet finisher (FN-110)
- 3,250-sheet finisher (FN-109)
- 3rd tray (JS-100)
- Mailbin finisher (FN-504)
- 2-bin tray (JS-200/JS-201)
- Shift tray (OT-100) only for Di251(f)
 2,500-sheet large capacity
- cassette (PF-117)
- 500-sheet universal paper
- cassette (PF-118) • 500-sheet fixed paper cassette
- (PF-119)

Printer specifications

Print speed

- 25 ppm (A4 crosswise, simplex, multi-printing) for Di251(f)
- 35 ppm (A4 crosswise, simplex, multi-printing) for Di351(f)

Resolution 600 x 600 dpi

Paper size

A3-A6 **Commands** PCL 5e, PCL6 (standard)

PostScript 3 (option)

IEEE-1284, Ethernet Network Card

Memory 16 MB standard Max 144 MB

Support operation system Windows 95, 98, 2000, Windows NT 4.0, Mac OS system 7.5.3 or later

Fax specifications

Min. transmission time ≤ 3 sec. (ITU No.1)

Max. modem speed 33.6 kbps

Coding MH, MR, MMR, JBIG

Scan resolution Max. 400 x 400 dpi

Compatibility G3/Super G3

Memory capacity in fax mode 1,400/max. 2,000 pages

Halftones 256 gradations

Max. numbers stored

One-touch/speed-dial numbers Max. 300 (out of 500 speed dial numbers)

Program keys

Max. 30 (out of 300 one-touch-keys)

Special features

- Broadcasting
- Batch transmission
- Closed network receiving
- Delayed transmission
 Mailbox receiving
- Memory receivingQuick memory transmission
- Polling
- Stamp function
- 2-to-1 transmission
- 2-sided transmission

Scan specifications

Scan speed Up to 35 originals per minute

Scan modes Scan-to-PC Scan-to-FTP Scan-to-e-mail

Scan resolution 600 x 600 dpi

For further information please contact



Dialta Di251(f)/Di351(f)

www.minolta.co.uk



The essentials of imaging

Workgroup wizardry



DiALTA Di 251 (f) / Di 351 (f) The new 5-in-1 office solution ..

If your office is crowded with machines like a separate copier, desktop printer, fax or scanner, you're probably well aware of the noise they make and the space they take up. Much ado about nothing?

Hardly, especially if you consider that all this hardware frequently has nothing but basic functions to offer.

Anyway, why should you pay extra for the print engine of a stand-alone printer when our digital copier can print as well? And why should you spend money on a desktop fax when our digital copier can fax as well? And why should you invest in a flatbed scanner when our digital copier offers a high-quality scanning function? After all, multitasking is common practice outside the office – do you listen to cassettes, CDs, DVDs and radio on your stereo? With the launch of the DiALTA Di251(f) and Di351(f), two new black-and-white digital multitasking devices, Minolta offers you the ultimate 5-in-1 office solution.

Copying

As many as 25 or 35 pages a minute respectively and various creative editing functions

Printing

As many as 25 or 35 pages a minute respectively from any workplace in your business

Faxing

High-speed transmission at 33.6 kbps

Scanning

High-quality scanning at 600 x 600 dpi via the document feeder or platen glass

E-mailing

Sending originals directly as e-mails with no need to attach them first

... with five big benefits

Productivity boosted

The benefits of multifunctionality – copying, printing, faxing, scanning and e-mailing – do not come at the expense of performance. The new Di251(f) and Di351(f) give you 25 or 35 pages a minute, respectively, as digital copiers or printers plus the added benefit of functioning as fast workgroup faxes and productivity-boosting scanners.

→ Acquisition costs cut

Either the Di251(f) or Di351(f) can provide your office a high-quality copier, high-speed printer, workgroup fax and document scanner. So as a one-off acquisition, they give you better value for money than four individual machines.

→ Running costs reduced

The "hidden" cost per page of printing via a desktop printer is remarkably high. Have you ever calculated the total cost per page of a desktop printer's consumables? Both the Di251(f) and Di351(f) offer the added bonus of printing at the significantly lower price per page of copying.

→ Single service partner

Different service partners and consumables for your copying, printing and faxing? A troublesome and rather expensive idea. The intelligent solution is a single service partner and uniform consumables for all three functions.

→ Space saved

As multifunctional digital systems, the Di251(f) and Di351(f) take up considerably less space than four individual stand-alone copiers, printers, scanners and fax machines would do.



Digital technology has opened the door to enhanced performance and productivity in today's office environments. DiALTA, a word derived from digital intelligence and lealtà (which means loyalty in Italian), is the brand name for Minolta's broad range of digital output devices. Both aspects of this brand name reflect Minolta's devotion to the principle of customer satisfaction and desire to maximum quality ensure in reproducing images and in managing and transmitting data to computer-based networks

Bring a quality copier into your workgroup

Copiers small enough for workgroup use are frequently far too slow and lack the more sophisticated functions needed in today's fast-moving business world. And a more powerful copier is usually situated too far away – down the corridor or at the other end of the office. But now Minolta offers you the ideal solution – a choice of two fast, functional, high-quality copiers designed for workgroup use: the 25-cpm DiALTA Di251(f) and the 35-cpm DiALTA Di351(f). The latest generation of monochrome digital copiers from Minolta requires hardly any space and makes little or no noise - ideal qualities for workgroup use. At the same time, the machines' criss-cross sorting function makes bulky, add-on sorting units superfluous yet still ensures carefully sorted sets of copies. But space-saving speed is not everything. The Di251(f) and Di351(f) deliver the kind of crisp, clear copies only first-class imagereproduction technology can provide and with a whole host of tried-andtested features, they are also extremely reliable machines.

Ease of Use NVenience

Large touch panel display with fewer buttons or keys and helpful user support functions plus userreplaceable consumables

→ Efficient sorting

Sorts copies clearly in criss-cross fashion - just as you would by hand

OTOCILESS Waistage VITY

→ Voluminous paper input Automatic document feeder for up to 70 sheets, max. paper input capacity of up to 3,750 sheets

→ Time-saving output features

Finishing functionality for up to 3,250 sheets with online punching and stapling or five-bin-sorter for user-specific print-job separation

→ Digital efficiency

"Scan once, copy many" function reduces operating time and wear and tear on machine

→ Copy economy Stackless duplex unit standard in Di357, optional in Di251

→ Wide choice of formats From A6 to A3 and up to 160 g/m² with 6-way paper loading

→ Sophisticated scanning

Documents scanned separately, e.g. via the ADF and platen glass, and then merged for online finishing Recall function allows settings to be checked before producing multicopies, automatic image rotation ensures copies are produced the right way round following the automatic papersource switch that occurs when paper in a cassette runs out

→ Digital excellence

State-of-the-art image processing through electronic data transfer

2

2

1

1

3

2

4

→ Image quality

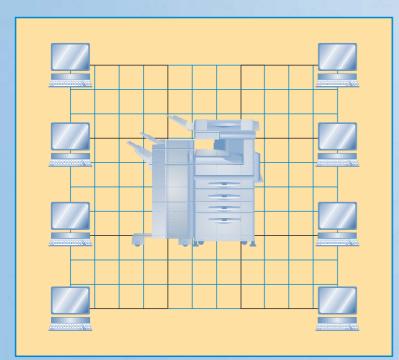
High resolution (600 x 600 dpi) and 256 halftones for crisp, clear reproduction

Go for speed and sophistication in printing

Are desktop printers really such a good idea in workgroup environments? You print a document on a basic desktop device but have to head for the nearest copier if you need numerous copies for a meeting. Besides, which desktop printer offers you features such as duplex, stapling or punching?

A vital advantage if your documents are to be well presented.

To meet these needs, a digital copierprinter such as the new Di251(f) or Di351(f) from Minolta is a much more sensible solution. These new monochrome machines are specifically designed to meet a workgroup's needs, not only providing fast output (25 or 35 ppm) but also offering numerous useful special functions. In a workgroup environment the advantages are obvious. You can print all the document sets you need fast and enjoy all the finishing and image-processing functions you want, e.g. punching, stapling, sorting, duplex, A3 printing, 2-in-1 or 4-in-1 processing. So you get a workgroup printer with all the sophisticated features of a digital copier.





→ Lower costs

Printing at the cost per page of copying – much cheaper than desktop printers

→ Nétwork management Nience

New version of Minolta's PageScope software for easier administration of a networked environment

→ Reduced network data transfer Numerous pre-installed PostScript

and PCL fonts and an extra HDD for storing additional fonts

→ User-friendly output

Mailbin sorters with five output bins for job-specific sorting – ideal for workgroup environments

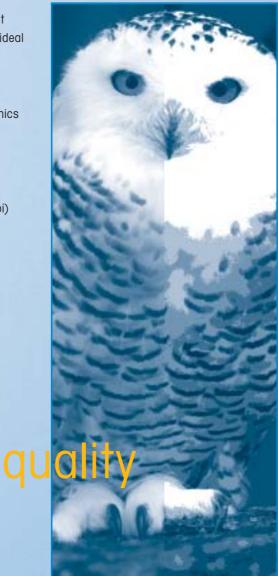
- → Crisp, clear reproduction Perfect images, text and graphics through standard PCL 6 and PostScript 3
- → Image quality High resolution (600 x 600 dpi) and 256 halftones



25 or 35 pages per minute, respectively

- → Efficient document production "Transmit once, print many" function saves time as well as PC and network resources
- → Networkability Printer accessible from any PC in your corporate network

→ Compatibility Support for any Windows system and Mac OS (7.5.3 or later)



Enjoy more efficient faxing and better scanning

Despite the increasing use of e-mails in communicating with customers, no office or workgroup can afford to be without a fax machine. But as fewer documents are faxed these days, does a standalone fax machine still make business sense?

The new DiALTA Di251f and Di351f (with their standard fax function) are specifically designed to provide workgroups with efficient and economical faxing facilities. The fax function, which is part of the 5-in-1 office solution these machines provide, not only reduces hardware investment costs but also offers more sophisticated features such as faxing from books or A3 originals.

Higherspeeds IITY

Fast one-touch dialling and parallel transmission to scan a new document while transmitting the last one

→ Large memory

No documents lost even during simultaneous copying/printing

→ Versatility

Documents, e.g. books and 3-D originals of up to A3 format, scanned in via the platen glass or document feeder

\rightarrow Ease of use

Clearly arranged touch panel instead of innumerable keys

→ Image quality

400 dpi and FineArt smoothing for 600 dpi-quality images and a choice of transmission modes for different kinds of originals

productivity

Why should anyone invest in a stand-alone scanner when the new Di251(f) and Di351(f) from Minolta are equipped with a laser scanner and automatic document feeder? Especially as these machines have much more to offer than your average flatbed scanner, e.g. automatic feed of up to 70 pages, as many as 35 pages (Di351f) scanned per minute and automatic scanning of documents printed on both sides. As networked multitasking machines, they also enable scanned documents to be archived or e-mailed - extremely useful in any workgroup environment.

speconvenience

Documents fed in at up to 35 pages per minute (Di351f), and individually scanned in approx. 0.6 sec.

→ Versatility

Originals, e.g. books and 3-D originals of up to A3 format, scanned in via the platen glass or document feeder

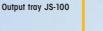
🛆 💛 Scan manager

Electronic document management made easier by Minolta's PageScope Cabinet software

- → The flexibility factor Scan-to-PC, scan-to-FTP and scan-to-e-mail
- → Image quality High resolution (600 x 600 dpi) with a choice of scan modes for different kinds of originals

Choose the configuration you need

The new DiALTA Di251(f) and Di351(f) from Minolta come in a wide variety of configurations so your workgroup or office can choose precisely the machine it needs. This wide choice of customised configurations highlights the Minolta principle of putting the customer first: what you want is what you get. The diagram shows just how much choice you have with the Di251(f) and Di351(f) – and if you need any assistance in finding the right configuration, simply get in touch with your local Minolta representative.



Finisher FN-109



Finisher FN-110

