

**DEVELOP**

Dynamic balance

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# ineo 282

monochrome | 28 ppm

## Professional printing and much more besides



# A master of many functions

Are you still printing, copying, scanning or faxing your black&white documents on different machines? If so, the new ineo 282 can save you time, money and space. This multifunctional monochrome system is the ideal in-house solution for all your document production requirements. The ineo 282 combines professional-quality printing with first-class copying, scanning and faxing functionality to meet the needs of any busy department or workgroup with highly demanding document requirements, e.g. accounting, order processing or HR.

## 4-in-1 functionality – in professional quality

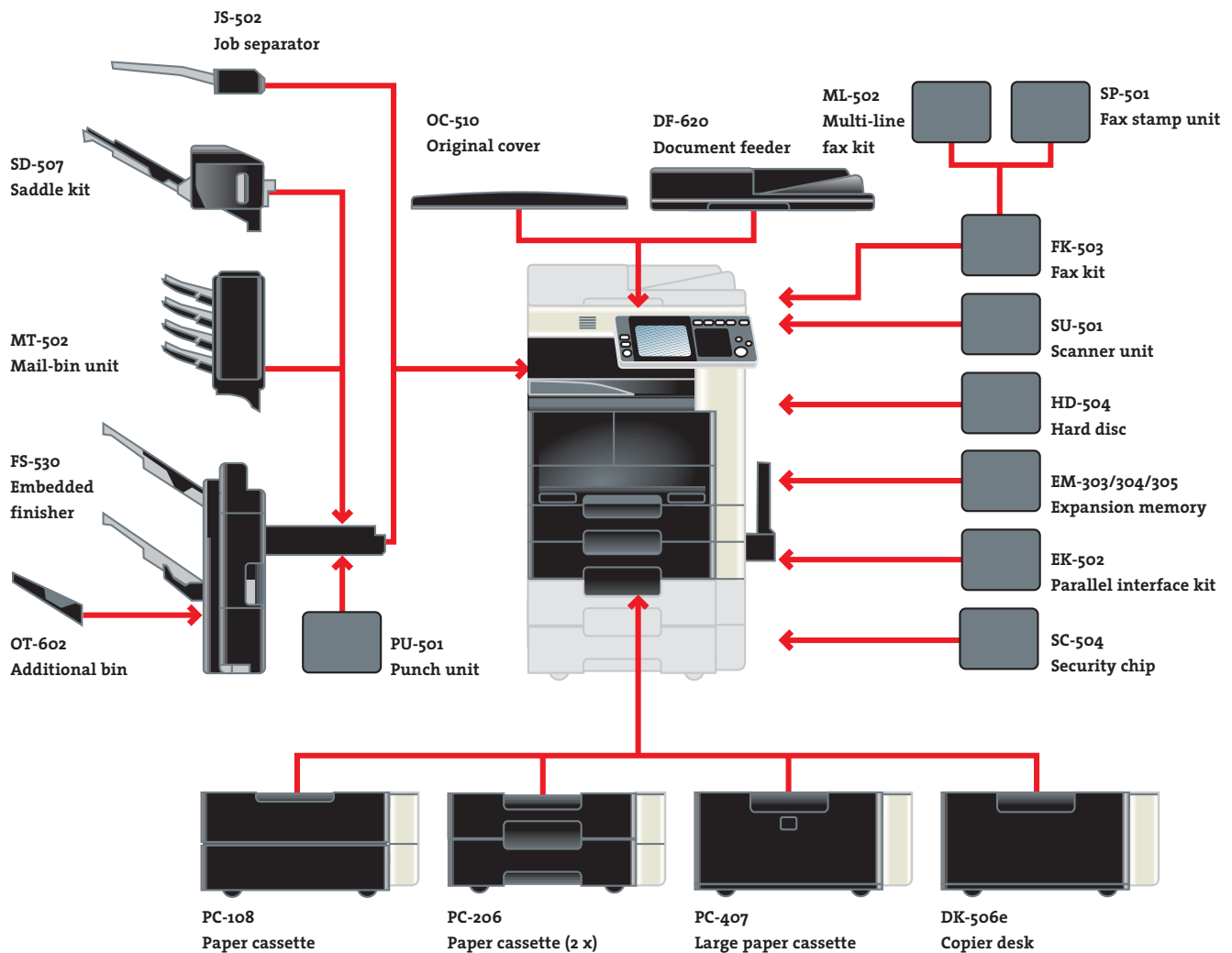
In the past, multifunctionality often meant mediocrity in quality or functionality. The ineo 282, in contrast, puts in a convincing performance as a printer, copier, scanner and optional fax. But instead of four machines, you benefit from a space-saving single system that covers all your standard office communication requirements. This system's powerful ineo controller processes files fast and prints or copies at 28 A4 pages per minute in excellent quality. The secret is the polymerised toner, which ensures crisp, clear contrast-rich text and outline-sharp images.

Busy offices have often relied on external printshops to produce more complex documents, e.g. where finishing is required. The ineo 282 enables such documents to be produced in-house thanks to numerous finishing options such as brochure-making, corner stapling, punching, and criss-cross sorting. A legal department or lawyers' office, for example, will normally require several copies of a contract. This system will print, sort, staple and punch each copy so all that's missing are the signatures. A convenient and time-saving solution.

The ineo 282 not only prints and copies to professional standards, it also offers a wide range of useful scanning functions such as scan to e-mail, which allows scanned documents to be sent direct to a recipient's e-mail address. Users can also scan to and print in and out of an optional password-protected box, which gives every user individual storage space on the system's hard disk. Documents, for example, can be stored in that box ready for reprinting – a convenient feature that means there is no need to reopen the document on a PC.



ineo 282 with embedded finisher (FS-530), mail bin unit (MT-502), additional bin (OT-602), large paper cassette (PC-407) and document feeder (DF-620)



### Focused on security – systematically

DEVELOP knows how important data security is in today's networked office environment. That is why the ineo 282 is equipped with numerous security features that help to ensure that confidential documents stay that way. For example, the system can be configured to include user authentication and IP filtering so that access to sensitive data, e.g. in accounts or HR, is restricted to authorised users. The hard disk can also be password-protected and equipped with data-encryption functions. And password protection for each user's box also ensures no document gets into the wrong hands.

### Environmentally sound – on principle

Sound environmental principles played a key role in the design of the ineo 282 – from the materials selected and manufacturing process through to the product's environment-friendly disposal. However, it is an office system's operational performance that is probably most interesting and here, the ineo 282 has a lot to offer. It is economical on power, which is good for the environment and your electricity bill, and the standard duplex (double-sided) printing unit can significantly reduce paper consumption. This system's environmental compatibility has been honoured by a number of ecological awards such as the Energy Star or Blue Angel – and that is good news in every respect.

# ineo 282

## GENERAL DATA

### Type of machine

Console system (built-in scanner)

### Printing and copying speed

> A4, max. 28 ppm

> A3, max. 17 ppm

### Print system

Laser

### Gradation

256

### Paper feeder

> Standard: 1,150 sheets, max. 3,650 sheets

> 2 x 500-sheet cassette (A5–A3, 56–90 g/m<sup>2</sup>)

> 150-sheet bypass (A6–A3, 50–210 g/m<sup>2</sup>)  
for standard paper, envelopes, OHP, thick paper

> Duplex unit (A5–A3, 60–90 g/m<sup>2</sup>)

### Paper format

Max. 297 x 432 mm

### Warm-up time

Less than 24 seconds

### Dimensions (w x h x d)

677 x 718 x 710 mm

### Weight

Approx. 74 kg (without options)

### Power

230 V, 50 Hz

## PRINT SPECIFICATIONS

### Controller

Embedded controller (standard)

### Memory

192 MB standard, max. 320 MB

### Resolution

Max. 600 x 600 dpi

### Network protocols

IPX/SPX, TCP/IP, EtherTalk, IPP, SNMP, SMTP/POP3,

HTTP, NetWare, NDPS, Ipd, IPP, AppleTalk,

Nibble/ECP

### Emulation

PCL 6, PS 3

### Interfaces

Ethernet 10/100 BaseT, USB 2.0, Parallel (optional)

### Driver

Windows 2000/XP/XP64/Vista, Server 2003/2003x64, Server 2008, Mac OS 9.x/10.x

### Print functions

Duplex, N-Up, Poster mode, overlay, cover page, Watermark, Toner save mode, proof & print, secure printing,

## SCAN SPECIFICATIONS

### Type of scanning

Standard: Scan to E-mail/ iFax/ SMB/ URL/ FTP

Optional: TWAIN-SCAN, Scan to IP-Scanner,

Scan to Box

### Resolution

Max. 600 x 600 dpi

### Scanning speed

Max. 70 opm

### Size of originals

A5 to A3

### Scanning formats

PDF, TIFF

### Scan addresses

LDAP-support

## COPY SPECIFICATIONS

### Document feeder

> Duplex document feeder

> Max. 80 sheets (max. 128 g/m<sup>2</sup>)

> A5 to A3

### Copy pre-selection

1–999

### Zoom

25–400 % in 0.1 % steps

### First A4 copy

5.3 seconds

### Memory

192 MB, max. 320 MB RAM

### HDD

40 GB

### Resolution

Max. 600 x 600 dpi

### Copier functions

Chapter and cover mode, poster mode, book copy, 2in1/4in1/8in1, booklet creation, page insertion, watermark, edge/frame erase, proof copy, positive negative mode

## FAX SPECIFICATIONS (OPTIONAL)

### Compatibility

G3/Super G3, MH, MR, MMR, J-BIG/ECM, iFax  
Optional: IPFax,

### Transfer rate / transfer speed

33.6 kBits/s, < 3 sec. ITU-T

### Fax memory

32 MB (1,400 pages according to ITU No. 1)

### Fax functions

Broadcasting, polling, time shift, receipt to memory/E-mail, PC-Fax

## OPTIONS

> Document feeder

> Original Cover

> 1 x 500-sheet cassette (A5–A3, 56–90 g/m<sup>2</sup>)

> 2 x 500-sheet cassette (A5–A3, 56–90 g/m<sup>2</sup>)

> 1 x 2,500-sheet large cabinet (A4, 56–90 g/m<sup>2</sup>)

> Copy desk

> Embedded finisher with corner and two position stapling, max. 1,200-sheet capacity

> Optional for embedded finisher:

Additional bin for 200 sheets, Mail bin unit

(4 bins; 125 sheets each), Saddle stitch unit,

Punch kit (4-hole)

> Job separator, max. 350-(250/100) sheet capacity

> 1st fax unit, 2nd fax unit

> Sender stamp kit for documents

> 40 GB hard disk

> Security chip

> Parallel interface for printing

> Image memory upgrade 32/64/128 MB for printing/copying

> Scanner Unit

## WORKFLOW UTILITIES

> dots Pilot 2 imposition (optional)

> Data Administrator

> Enterprise Device Manager

> Enterprise Account Manager (optional)

> Jtman 3 jobticket (optional)

> SAP support

> IBM AS/400 support

> NDPS Gateway

> EMS Plug-in

> Workware document management (optional)

> ineo Remote Care (optional)

## DEVELOP

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All data relating to the paper capacities of the document feeder, the final processing accessories and the paper cassettes apply to paper weighing 80 g/m<sup>2</sup> unless expressly stated otherwise.

All data relating to the speed of printing, scanning or faxing apply to paper of an A4 format weighing 80 g/m<sup>2</sup> unless expressly stated otherwise.

All data relating to paper weights apply to media that are recommended by DEVELOP

All technical data correspond to knowledge available at the time of going to print. DEVELOP reserves the right to make technical alterations.

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Printed in Germany on chlorine-free bleached paper.

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