

DEVELOP

Dynamic balance

www.develop.eu

ineo⁺ 220

colour | 22 ppm

monochrome | 22 ppm



Business document production – tomorrow's solution today

Whatever your business document requirements are – colour or black-and-white prints or copies, scans, faxes or e-mails – the ineo+ 220 from DEVELOP is the all-in solution to your needs. This genuine all-rounder will print, copy, scan and fax with the best-in-class quality, speed and reliability you want.

The ineo+ 220 combines excellence and economy in colour and black and white. If colour already plays a key role in your business communications, you'll be more than pleased with the brilliant quality you get from this system. If you haven't made much use of colour up to now, now is the time to invest in an economical colour system – and benefit from the greater impact colour brings. If most of your documents are printed in black and white, you'll be glad to know that the ineo+ 220 will produce them as economically as a monochrome system – with the added value of high-impact colour!

Colours that really stand out

- › The ultra-fine particles of the new polymerised toner in the ineo+ 220 produce outstanding prints and copies in colour or black and white.
- › Studies prove that the use of colour in business documents is more likely to catch the reader's eye. This will make your mailshots, brochures or banners more attractive and also means they are more likely to be read.

Numerous fully integrated features

- › If you frequently use the same forms, applications, tables, etc., you can store them in your user box*. Confidential documents only you should see can also be stored in your box ready for printing when you activate the print button. This way, you can be sure that confidential documents do not get into the wrong hands.
- › Save yourself time and effort with a large and easily readable touchscreen display that can be customised to suit your needs (e.g. menu selection) and even shows you thumbnails of the documents you want to print.
- › Your IT staff will appreciate the ease with which the ineo+ 220 can be integrated into and administered in a network, e.g. by means of numerous free-ware tools.

Good environmental and security record

- › Your company's environmental performance is an increasingly important soft image factor and can reduce running costs from your devices through lower energy costs as well. Here, the ineo+ 220 can make a positive contribution since DEVELOP regards environmental compatibility as a high priority. The ineo+ 220 runs incredibly quietly on very little power and has more than 90% recyclable components. So not surprisingly it comes with Blue Angel and Energy Star awards.
- › Data security is a matter that should be taken seriously by any business. This system's standard security features include an encrypted hard disk and a function that ensures data are indeed deleted when overwritten to prevent them from getting into the wrong hands. You can also restrict access to the system to users or cost centres you have authorised.

* individual storage space for each user on the hard disk



**ineo+ 220 with document feeder (DF-617)
and 2x 500 sheets universal tray (PC-207)**

**ineo+ 220 with document feeder (DF-617), floor-type finisher (FS-527),
saddle kit (SD-509) and 2x 500 sheets universal tray (PC-207)**



**Mobile printing via optional
bluetooth connection possible**

More functions –

“Form follows function”: the ineo+ 220 proves how you can benefit from the intelligent application of this well-known slogan.

State-of-the-art scanning

- > Extremely fast (max. 70 ppm) with useful functions such as scan to e-mail, scan to FTP, scan to SMB and scan to user box* (e.g. for confidential documents)

Extensive range of fax options

- > Network, PC and iFax functionality; redirection of faxes to e-mail addresses; storage of faxes in a user box* or on a PC

First-class finishing options

- > Top-quality features including booklet making, stapling and punching of presentation hand-outs, banner printing and extensive media handling to ensure first-class printed documents

Uniform driver interface

- > Individually adaptable driver for printer languages, e.g. PCL and PostScript



Biometric authentication option

- > Ultra-secure finger-vein or non-contact RF card authorisation to prevent unauthorised access to the system



Optional keyboard

- > System-based document management via optional full-scale keyboard



more convenience

Unique user box functions

- › Up to 1,000 user boxes* with customisable access rights

Colour touchscreen display

- › Tilting, swivelling 8.5-inch colour screen for great readability, easy operability and critical information at a glance with a customisable first display page where frequently used functions can be included as buttons

Easy user administration

- › Centralised system administration by means of the many freeware tools, e.g. browser-based access from a PC workplace

ineo Remote Care option

- › Top-quality service through remote maintenance, e.g. counter readings, error messages, due dates for service, etc.

Environment friendliness

- › Low power consumption and running costs demonstrated by the Blue Angel Mark and the Energy Star awards

High-quality HD toner

- › Lower fusing temperature, greater choice of media, improved folding and improved UV resistance for high-class prints

* individual storage space for each user on the hard disk



Enhanced efficiency in your office

How to improve the efficiency of your document workflow?

These three aspects of the ineo+ 220's profile show you the way.

Media versatility and flexible finishing

You'll soon be profiting from this all-rounder's beneficial versatility. Its optional finishing functions allow you, for example, to staple or punch entire presentation handouts, print banners of up to 1.2 metres in length (e.g. for outside windows) and have brochures of up to 60 pages produced fully automatically. You also have a wide choice of media, e.g. any format from A6 postcards (e.g. for mailshots) to A3+ (e.g. for graphics). Non-standard formats and paper of up to 271 g/m² are no problem at all and you can even have covers, address stickers and envelopes printed.

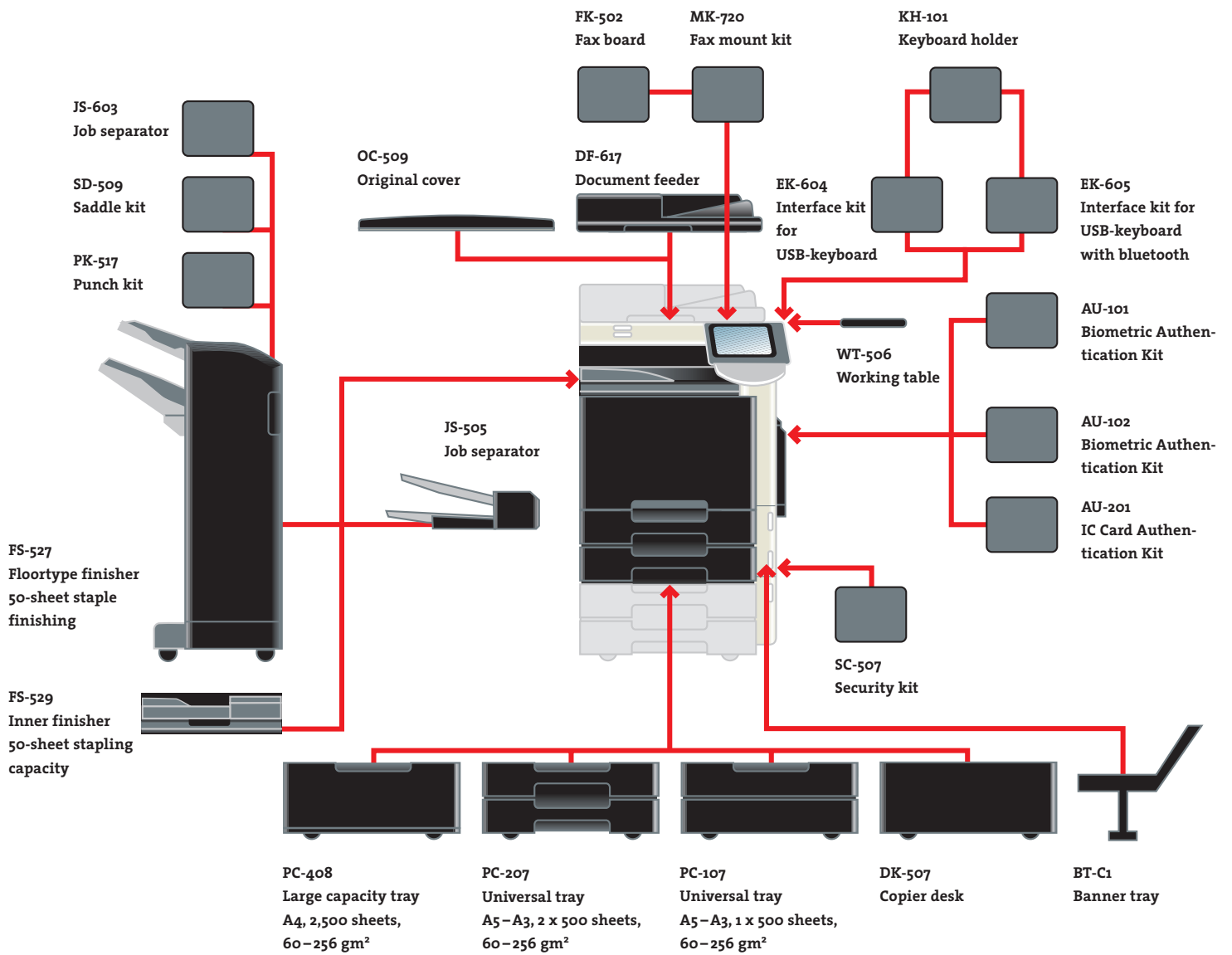
Hub of office communications

The ineo+ 220 is ideally equipped to serve as the scanning hub for your business. You can attach a scan to an e-mail, for example, and send it to colleagues or customers without going back to your PC. You can upload scans to a USB stick, FTP server or any network folder so scanned documents can be accessed by any team member. If fitted, the automatic document feeder will scan up to 70 opm. The integrated 250 GB hard disk is another time-saver since you can store scans in your own user box and then access them quickly for future print or copy jobs.

Easy administration in a network

Your network administrator will appreciate the many features of the ineo+ 220 that will make his life easier: fast access, simple integration and straightforward monitoring of all networked devices, automatic status reports by e-mail, individually programmable authentication and account data for each user as well as limited access rights, e.g. for colour printing. Effective security features and encryption options round off the system's impressive profile.





ineo⁺ 220

GENERAL DATA

Type of machine

Console system (built-in scanner)

Printing / copying speed

> A4

Max. 22/22 ppm (colour/black & white)

> A3

Max. 12/12 ppm (colour/black & white)

Print system

Laser

Gradation

256

Paper feeder

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

> 500-sheet universal cassette

(A5-A3+, 60-256 g/m²)

> 500-sheet universal cassette

(A5-A3, 60-256 g/m²)

> 150-sheet bypass (A6-A3+, 60-271 g/m²)

for standard paper, envelopes, OHP,

thick paper, banner

Paper format

Max. 311 x 457 mm

Max. 297 x 1,200 banner paper

Printable area

Max. 305 x 449 mm

Max. 289 x 1,192 mm banner paper

Warm-up time

Less than 45 seconds (depends on environment)

Dimensions (w x h x d)

643 x 770 x 842 mm (incl. document feeder)

Weight

Approx. 98 kg (without options)

Power

220-240 V / 50 Hz

PRINT SPECIFICATIONS

Controller

Embedded controller with 667 MHz

Memory

Standard controller uses system memory/
hard disk (2,048 MB RAM/250 GB hard disk)

Resolution

Max. 1,800 x 600 dpi (with Smoothing Technology)

Network protocols

TCP/IP (IPv4/IPv6), IPX/SPX, SMB, NetBEUI, LPD,
SNMP, HTTP, IPP, AppleTalk, EtherTalk

Emulation

PCL 6c, PS 3

Interfaces

Ethernet 10/100/1000 BaseT, USB 2.0

Driver

Windows 2000/2003/2008/XP/XP64/Vista32/
Vista64, Mac OS 9.x/10.x, Linux

Print functions

Direct Print of PCL, PS, TIFF and PDF documents,

Overlay, Cover page, N-up print, Watermark,

Mixmedia and Mixplex, Banner print

SCAN SPECIFICATIONS

Type of scanning

Scan to E-mail/FTP/iFAX/BOX/SMB/USB/
WebDAV/to-me/home, TWAIN-Scan

Resolution

Max. 600 dpi

Scanning speed

Max. 70 opm (colour/black & white)

Size of originals

Max. A3

Scanning formats

PDF, JPEG, TIFF, Compact-PDF, Encrypted-PDF, XPS

Scan addresses

2,100, LDAP-support

COPY SPECIFICATIONS

Document feeder

> Duplex document feeder (optional)

> 100 sheets, max. 210 g/m²

> A6 to A3

Copy pre-selection

1 - 9,999

Zoom

25 - 400 % in 0.1 % steps

First A4 copy

11 / 7.5 seconds (colour/black & white)

Memory

2 GB RAM

HDD

250 GB

Resolution

Print: 1,800 x 600 dpi (with Smoothing Techn.)

Copier functions

Chapter and cover mode, test copy,

colour image adjustment, creative mode,

poster mode, book copy

FAX SPECIFICATIONS (OPTIONAL)

Compatibility

G3/Super G3, MH, MR, MMR, J-BIG/ECM, SIP-FAX,
(iFax and iPFax standard)

Transfer rate / transfer speed

33.6 kBit/s, < 3 sec. ITU-No. 1

Fax memory

Uses copy memory

Fax functions

Polling, time shift, PC-Fax, receipt to

confidential box, receipt to E-mail, FTP, SMB

OPTIONS

> Document feeder (100 sheets)

> Original cover

> Inner finisher with 50-sheet multi-position
stapling, stack capacity of max. 300 sheets

> Floortype finisher for 50-sheet stapling:
stack capacity of max. 3,200 sheets, optional
saddle kit (for booklet stapling), punch kit
(4-hole) and job separator

> Job separator, max. 200-(150/50) sheet capacity
(tray 1 for shifted output)

> Paper feed cabinet (500 sheets)

> Paper feed cabinet (2 x 500 sheets)

> Large capacity tray for 2,500 sheets

(A4, 60 - 256 g/m²)

> Copy desk

> Banner tray

> Fax Unit

> Security Kit

> Keyboard holder

> USB interface kit

> USB interface kit with bluetooth

> Working table

> Biometric authentication kit

> IC card authentication kit

> Mifare cards for IC card authentication

> Sender stamp kit for documents

> i-Option (additional functions)

SOFTWARE SOLUTIONS

Enterprise Device Manager, Enterprise Account

Manager (opt.), Enterprise Authentication

Manager (opt.), Enterprise My Panel Manager

(opt.), dots Pilot 2 imposition (opt.), Print Pool

Manager load balancing (opt.), Workware document

management (opt.), Data Administrator (user ac-

counts & cost centres), Card solutions (opt.), Jtman

4 jobticket (opt.), Unix/Linux support, SAP support,

IBM AS/400 support, NDPS Gateway, EMS Plug-in



DEVELOP

Develop GmbH Hessenstraße 1 30855 Langenhagen Germany www.develop.eu

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/m² 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/m² 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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