

DEVELOP

Dynamic balance

www.develop.eu

ineo⁺ 224

colour | 22 ppm

monochrome | 22 ppm



Tailor-made – for your office

Does an office system with all document functions you need have to be difficult to use? Why can't such multifunctional systems be tailored to your needs? Reasonable questions, we believe. And that's why the ineo+ 224 has been designed for tailor-made ease of use. Just like your smartphone or tablet, this multifunctional office system can be operated intuitively with perfect ease. Frequently used functions can be placed on your start screen while functions you don't use can simply be removed. The ineo+ 224 is an office system that adapts to your working habits!

If you're looking for razor-sharp printouts, excellent image quality and a wide range of finishing options combined with the operational economy of a black-and-white system, the ineo+ 224 is the solution you need. Whatever your document requirements – printing, scanning, copying, faxing, e-mails or tools to simplify your everyday work – the ineo+ 224 can help you optimise your office workflow.

Customised user-friendliness

Many multifunctional office systems are anything but user-friendly. The ineo+ 224, in contrast, is simplicity itself. An intuitive, easily understandable operating concept ensures that it is as easy to use as your smartphone or tablet. The 9-inch capacitive touchscreen comes with well-known functions such as flick&drag, and thanks to a new menu navigation structure you can see all functions in one go and select the settings you want with just a few clicks. Frequently used functions can be left on the start screen and ones you don't use simply removed. This is the kind of customisation that will save you lots of time.



ineo+ 224 with staple finisher (FS-534), saddle kit (SD-511), paper feeder (PC-210), dual scan document feeder (DF-701), banner tray (BT-C1e)



ineo+ 224 with paper feeder (PC-110) and dual scan document feeder (DF-701)



Please find more details on our website:
http://www.develop.de/en_ineo+224_284_364



Excellent green credentials

Protecting the environment, saving natural resources and reducing energy costs – all key criteria in choosing the right multifunctional system for your office. Here, the ineo+ 224 sets new standards in green energy efficiency.

Sustainability was a priority in the construction concept. For example, the ineo+ 224 is mainly made of recycled plastic and functions like the automatic deletion of blank pages avoids unnecessary copying – and wasted paper. Besides, the ineo+ 224 features a number of energy-saving measures to reduce your electricity bill. The newly developed LED scanner exposure technology is a genuine energy saver and in ErP mode the ineo+ 224 only uses 0.5 W!

What's more, the dynamic Eco Timer function ensures that the system's active operating phases adapt to the actual times it is in use. That is good news for you and also for the environment – as Blue Angel and Energy Star certificates prove.

ineo+ 224 – Intelligent. Smart. Intuitive.

All the document functions

The qualities of the ineo+ 224 are particularly evident if you take a closer look at the wide range of standard and optional functions. You'll also appreciate the system's ease of use.

High class scanning performance

- > At up to 160 originals per minute the ineo+ 224 is unusually fast for a system of its class. It also offers a broad choice of scanning functions. You can scan a document as a PowerPoint (.pptx), PDF, TIFF or JPG and optionally create searchable PDFs or PDF/As for archiving purposes. You can directly send your scanned documents as e-mails or transfer them to your FTP server, an SMB folder or DEVELOP's software tools, convert+share and store+find. All great time-savers in everyday office work!

Intelligent solutions for optimised work processes

- > DEVELOP's software solutions replace time-consuming manual operations with automated processes. With convert+share, for example, you can scan a document as a Word document and then send the file straight to a Windows folder, e-mail address, Google Docs, Evernote or Microsoft SharePoint. And store+find helps you locate any document easily and quickly – via a keyword or full-text search facility.

Extensive finishing and media options

- > Functions such as booklet making, stapling, hole punching, banner printing and letter folding plus a broad choice of printable media ensure you can produce almost any kind of document.

Impressive printouts

- > The print engine and innovative HD toner are finely tuned to deliver razor-sharp 1,200 dpi printouts with brilliant colours and easily readable small type.



you need

Capacitive touchscreen

- > The tiltable 9-inch colour screen is as simple to use as a smartphone and features such well-known functions as flick&drag.

Convenient remote administration

- > The system can be administered via any web browser from a desktop computer. Instant servicing is possible thanks to the display's remote operating function. And ineo Remote Care allows the system's status to be monitored by your DEVELOP dealer. That way he will be automatically notified when toner is running low to ensure you never run out of it and save your time and effort.

Various authentication possibilities

- > Secure access to the system is ensured through various means of authentication: PIN numbers, finger-vein scanning and contactless smart cards.

Reassuring data security

- > Thanks to security features such as IPsec, S/MIME e-mail encryption and IP filtering every form of system communication or document transfer is entirely secure. All the data stored on the system's hard disk are also protected from unauthorised access by data encryption technology and, if required, data erasure. Reassuring security for your peace of mind!

Excellent eco-friendliness

- > The system's low energy consumption, economical running costs and intelligent environmental concept have been rewarded by eco-certificates such as Blue Angel and Energy Star. Eco-friendliness that is also good for your bottom line!



Time to simplify your office life!

The ineo+ 224 will simplify your work processes, support you in document production and protect one of your most valuable assets – company data!

Work processes optimised

An automated production line where all stages of the production process are perfectly coordinated is something you normally associate with manufacturing industry. But is this possible in everyday office work? We believe it is since ineo+ 224 is an all-round solution that will help optimise your work processes. Thanks to its numerous useful functions the ineo+ 224 can reduce the amount of manual work involved in document production and thus minimise the costs involved. For example, you can scan documents as PowerPoint presentations or archive them as PDF/A files. DEVELOP's convert+share tool allows you to scan a document at the press of a button, have it converted into the required format and delivered to whatever destination you want, e.g. store+find. This tool does away with time-wasting searches for files by ensuring every document can be quickly located. The ineo+ 224 is the closest you'll get to an automated document production line.

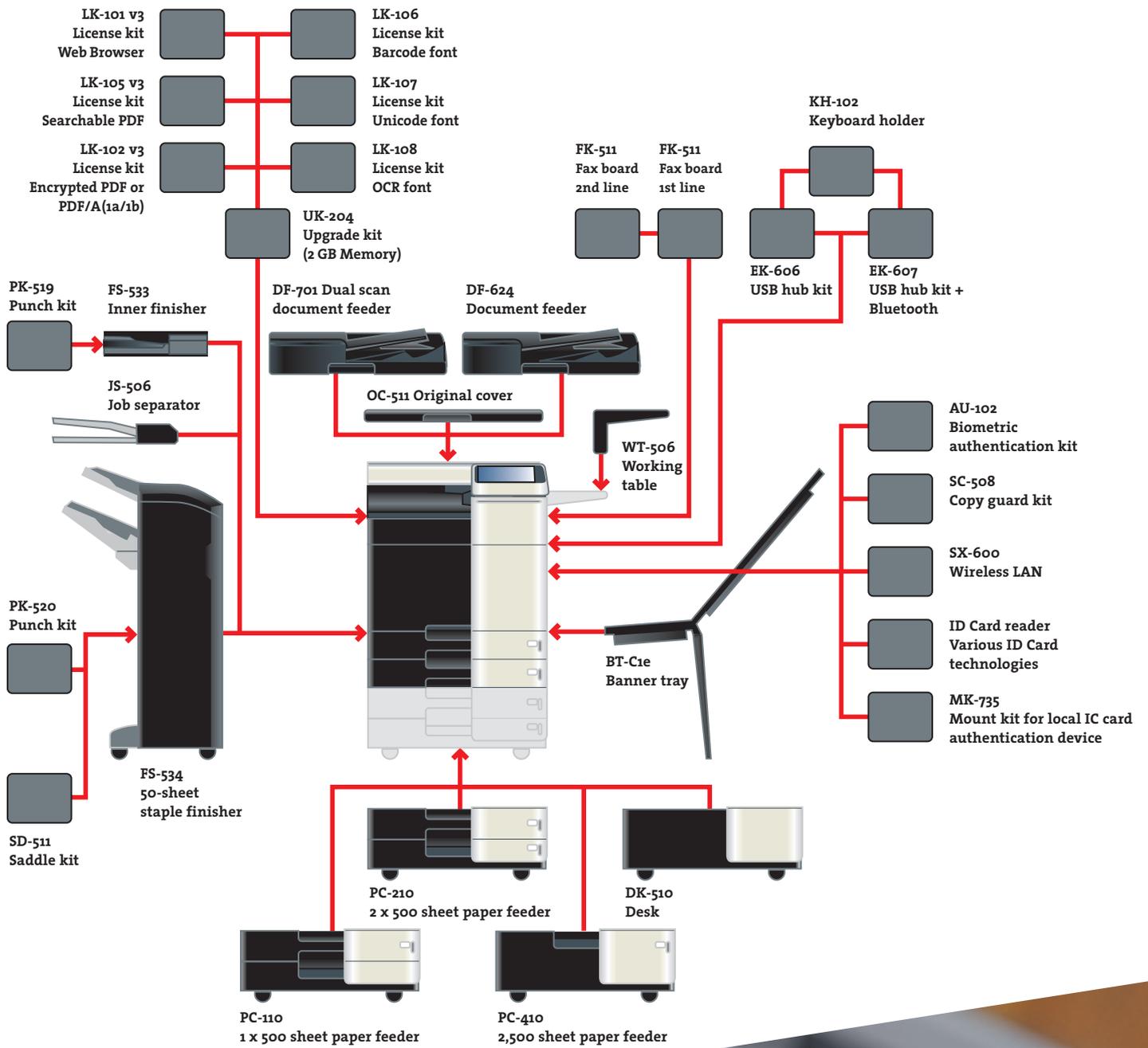
Wide choice of media and finishing functions

Tired of using external shops for specialist jobs such as invitations printed on thick, high-quality paper? Those days will be over if you invest in an ineo+ 224 – and you'll save yourself time and money. Envelopes, recycled paper, pre-printed paper, overhead transparencies and many other media can be printed with no trouble at all – as can thick card of up to 300 g/m². A broad range of paper formats from A6 to SRA3 or user-defined formats and banners of up to 1.2 metres in length are handled with ease and printed in excellent quality. Thanks to the numerous finishing options booklets of up to 80 pages can be created, letters folded in various ways, handouts stapled or invoices hole-punched. The ineo+ 224 allows you to produce almost any job in-house!

Focus on data security

Many multifunctional office systems are high on features and low on data security. Or it comes as an expensive optional extra! The ineo+ 224, in contrast, is certified to ISO 15408 EAL 3, a computer security standard, and has numerous reassuring features such as hard-disk encryption, data erasure (when required) and security standards like TSL, SSL and IPsec. A secure printing function prevents documents from getting into the wrong hands and access to the system can be restricted to authorised users. Invest in an ineo+ 224 and you can be sure your data stay where they belong – in the right hands!





ineo⁺ 224

GENERAL DATA

Type of machine

Console system (built-in scanner)

Printing and copying speed

- > A4: max. 22/22 ppm (colour / black & white)
- > A3: max. 14/14 ppm (colour / black & white)

Print system

Laser

Gradation

256

Paper feeder

- > Standard: 1,150 sheet, max. 3,650 sheet
- > 500-sheet universal cassette (A5 – A3, 52 – 256 g/m²)
- > 500-sheet universal cassette (A5 – SRA3, 52 – 256 g/m²)
- > 150-sheet bypass (A5 – SRA3, width: 90 to 320, length: 139.7 to 1,200 mm and banner, 52 – 300 g/m²) for standard paper, envelopes, OHP, thick paper, banner paper

Paper format

Max. 320 x 450 mm
Max. 297 x 1,200 mm
banner paper

Printable area

Max. 314 x 443 mm
Max. 291 x 1,193 mm
banner paper

Warm-up time

20 seconds or less

Dimensions (w x h x d)

615 x 779 x 685 mm (without options)

Weight

Approx. 85 kg (without options)

Power

220 – 240 V / 50/60 Hz

PRINTER SPECIFICATIONS

Controller

Embedded controller with 800 MHz

Memory

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

Resolution

Max. 1,800 x 600 dpi (with Smoothing Technology)
High quality mode: 1,200 x 1,200 dpi

Network protocols

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

Emulation

PCL 6, PS 3, XPS

Interfaces

Ethernet 10 BaseT/100 BaseTX/1000 BaseT, USB 2.0

Driver

Windows XP/Vista/7 (32/64), Windows Server 2003/2008 (32/64 bit), Mac OS 9.2/OS X 10.2 or later, Linux

Print functions

Direct print of PCL, PS, TIFF, XPS, OOXML and PDF documents, overlay, cover page, watermark, carbon copy, mixmedia and mixplex, banner print

SCAN SPECIFICATIONS

Type of scanning

Scan to E-mail/FTP/Box (HDD)/PC (SMB)/WebDAV/Me/Home/USB/DPWS, Network TWAIN

Resolution

Max. 600 dpi

Scanning speed

Max. 160 ipm (colour/black & white)

Size of originals

Max. A3

Scanning formats

TIFF, PDF, Compact PDF, JPEG, XPS, Compact XPS, PPTX

Optional: PDF/A (1a/1b), Searchable PDF/PPTX/PDF/A (1a/1b), Encrypted PDF, Linearised PDF

Scan addresses

2,100, LDAP-support

COPY SPECIFICATIONS

Document feeder

- > Duplex document feeder (optional)
- > 100 sheet, max. 128 g/m²
- > A6 to A3
- > Dual scan document feeder (optional)
- > 100 sheet, max. 163 g/m²
- > A6 to A3

Copy pre-selection

1 – 9,999

Zoom

25 – 400 % in 0.1 % steps

First A4 copy

8.3 / 6.9 seconds (colour/black & white)

Memory

2 GB RAM

HDD

250 GB

Resolution

Print: 1,800 x 600 dpi (with Smoothing Technology)
High quality mode: 1,200 x 1,200 dpi

Copier functions

Chapter and cover mode, test copy, colour image adjustment, creative mode, poster mode, book copy, glossy copy, ID card copy, watermark, stamp, copy protection, 2 in 1 / 4 in 1 / 8 in 1

FAX SPECIFICATIONS (OPTIONAL)

Compatibility

G3/Super G3, MH, MR, MMR, J-BIG/ECM, IPFAX (iFax standard)

Transfer rate / transfer speed

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

Fax memory

Uses system memory

Fax functions

Polling, time shift, PC-Fax, Receipt to confidential box, Receipt to E-mail, FTP, SMB

OPTIONS

- > Dual scan document feeder (100 sheet)
- > Duplex document feeder (100 sheet)
- > Original cover
- > Inner finisher with 50-sheet multi position stapling, stack capacity of max. 500 sheets, optional punch kit (2/4 hole)
- > Floortype finisher for 50-sheet stapling: stack capacity of max. 3,200 sheets, optional saddle kit (for booklet stapling) and punch kit (2/4-hole)
- > Job separator, max. 200 (150/50) sheet capacity
- > Paper feed cabinet (500 sheet)
- > Paper feed cabinet (2 x 500 sheet)
- > Large capacity tray for 2,500 sheets (A4)
- > Copy desk
- > Banner tray
- > Working table
- > Fax unit
- > Security kit
- > Keyboard holder
- > USB interface kit
- > USB interface kit with bluetooth
- > Biometric authentication kit
- > Miscellaneous card solutions
- > Sender stamp kit for documents
- > i-Option (additional functions)
- > WLAN adapter

SOFTWARE SOLUTIONS

- > store+find (opt.), convert+share (opt.), Personal Applications (opt.), Enterprise Suite (opt.), Data Administrator (user accounts & cost centres), Card solutions (opt.), Unix/Linux support, SAP support, EveryonePrint (opt.), PCounter (opt.)

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/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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