

DEVELOP

Dynamic balance

www.develop.eu

ineo 601

monochrome | 60 ppm



When productivity counts ...

... go for the ineo 601

A black&white printer in a high-volume department, in-house printroom or external printshop has to be an extremely robust and reliable machine. After all, productivity is the key priority in such time-critical environments.

DEVELOP's ineo 601 has been specifically designed with these criteria in mind. It is perfectly suited to producing large quantities of everyday office documents such as reports, presentations or manuals and is built to withstand the tough demands made on a printer in schools, universities or government offices.

The ineo 601's outstanding features include an easy-to-use, full-colour operating panel, a wide range of optional finishing functions and a metal-based design. This robust construction makes monthly peaks of up to 300k possible – enough for any high-volume office or small-scale production environment. Despite a wealth of sophisticated features, the ineo 601 is extremely easy to use – whether as a printer, copier, scanner or fax. Whatever the function, this DEVELOP system is the ideal solution when productivity is what counts.

4-in-1 functionality

- > Printing, copying, scanning, faxing – a 4-in-1 office communication centre*
- > Boosts productivity throughout the document workflow – from efficient printing to easy scanning

* with additional options



ineo 601 with booklet finisher FS-610, post inserter PI-504 and the large capacity tray LU-405

Pure simplicity

- › Time is money – a system designed to be easily operated by any office worker
- › Large, user-friendly, full-colour display with useful features such as thumbnail previews
- › USB slot at front for printing direct from a memory stick
- › On-the-fly toner replacement – no need to interrupt the printing process
- › Convenient scanning functions, e.g. scanned documents can be sent straight to an e-mail address
- › Automatic copying functions

Innovative features

- › Many standard security features, e.g. encryption technology, firewall, etc.
- › Software tool for remote counter readings, status messages, maintenance, etc.
- › Authentication via finger-vein scanner, chip card or password
- › Ultra-fine polymerized toner for top-quality document production
- › Complies with all relevant environmental standards

How you benefit

- › High-speed printing (60 ppm, A4)
- › High-speed scanning (up to 75 opm)
- › Sophisticated scanning features (scan to e-mail, etc.)
- › Various finishing options (booklets, letter-fold, etc.)
- › Max. 7,600-sheet paper supply



Reassuring reliability based on proven technology

Unique design

- > Informative StatusLine LEDs

Extensive fax functionality (optional)

- > Network, PC or Internet faxing, forward to e-mail, save to user box or PC

First-class finishing (optional)

- > Time-saving booklet-making, letter-fold, etc.

Standard printer driver

- > Useful if several ineo/ineo+ systems are installed

Reassuring security features

- > Encrypted PDF printing and scanning, SSL encryption and optional HD security chip



Sophisticated scanning

- > High-speed functionality (up to 75 opm), e.g. scan to e-mail, USB stick or WebDAV

Convenient box (optional)

- > Numerous user boxes (individual storage space on HD), individually defined as private, public or group, with flexible access rights and useful features such as thumbnail previews

Biometric authentication (optional)

- > Ultra-secure finger-vein scanner or card-based user authorisation

USB printing and scanning

- > Direct printing and scanning possible via USB stick

Easy user administration

- > Free software tools, incl. browser link

Full-power duplex

- > Double-sided printing at full rated speed

Outstanding toner

- > Ultra-fine particles for top-quality output



Why be satisfied with less?

First-class finishing

Speed alone is not enough in a time-critical printing environment. Reports, presentations, brochures or training manuals need finishing before they are ready to use. Here, inline finishing features are the best possible solution for a highly productive document workflow. The ineo 601 can be equipped with a wide variety of optional finishing features, e.g. booklet-making, letter-folding, corner stapling, hole punching, Z-folding and cover-sheet insertion. The ineo 601 is just as flexible in its media capability, handling paper formats of up to A3+ and weights of up to 200 g/m² from any tray.

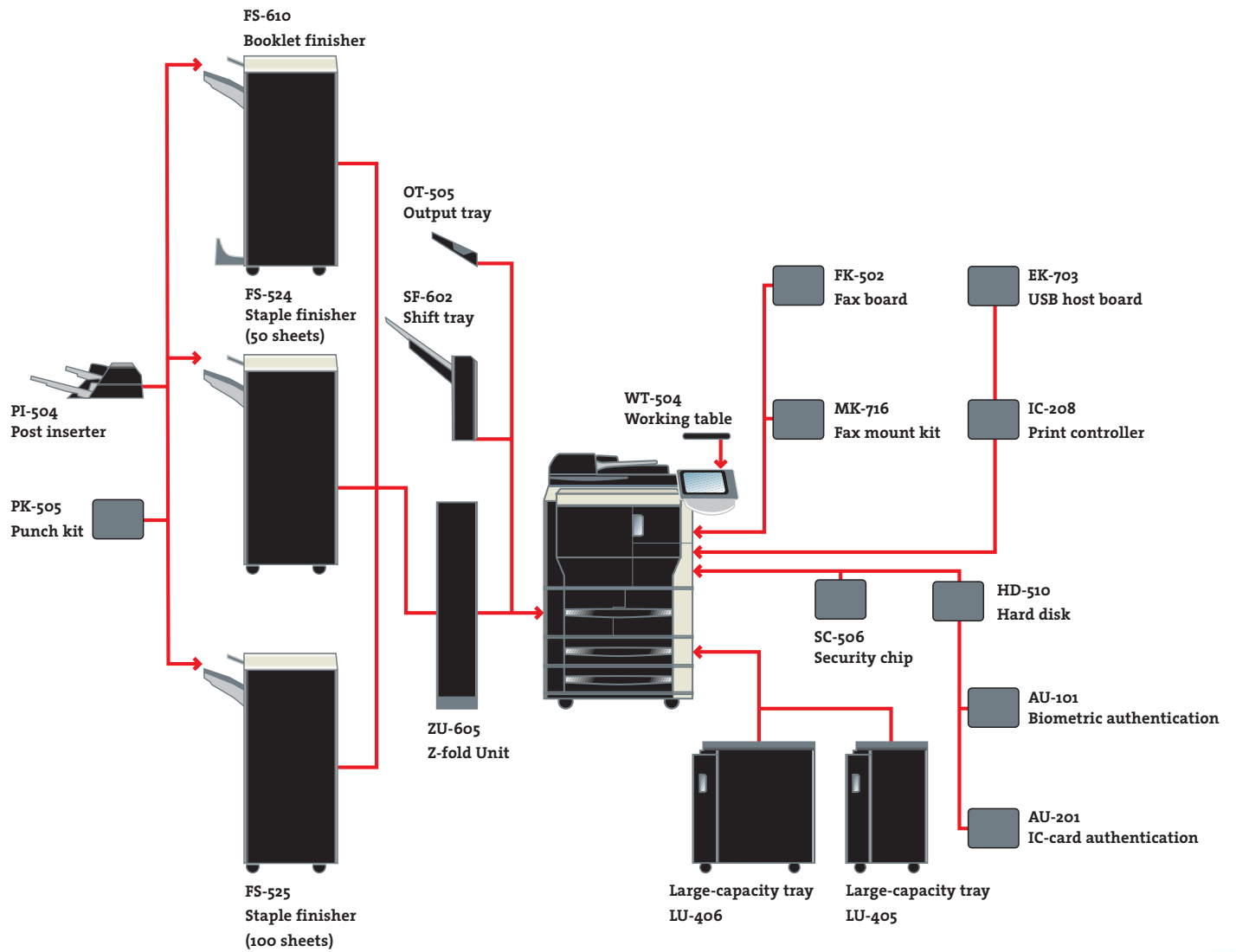
State-of-the-art security

Security features are now commonplace on work PCs, but a surprising number of firms are unaware of how insecure highly sensitive data can be on networked printers. Fortunately, the ineo 601 comes with numerous reassuring security options such as password-protected access to user boxes, privileged access for individual users or workgroups, function-restricted user access and HD encryption. Specific jobs can be marked as confidential to prevent unauthorised access and an internal firewall can be set up to block hackers' attacks. Just some of the reassuring security features that make confidential communication possible.

Cost-cutting administration tools

Existing print networks are frequently difficult to administer and print costs impossible to allocate to individual users or groups. To solve this problem, DEVELOP's optional Enterprise Suite software offers a number of optional tools for simple, centralised administration of each and every ineo/ineo+ system in a networked environment. All the machines can be administered from a single workplace with centralised management of access rights, volume restrictions, counter readings, etc. This is not just a more productive solution, it also brings unimagined cost savings. Just talk to your DEVELOP dealer to find out how you can benefit.





ineo 601

GENERAL DATA

Type of machine

Console system (built-in scanner)

Printing/copying speed

> A4

Max. 60 ppm

> A3

Max. 35 ppm

Copy system

Laser

Grey scales

256

Paper feeder

Standard: 3,600 sheets, maximum 7,600 sheets

> 1,500 + 1,000-sheet cassette for paper

(A5-A4, 50-200 g/m²)

> 2 x 500-sheet cassette (A5-A3+, 50-200 g/m²)

> 100-sheet bypass (A6-A3+, 50-200 g/m²)

for paper, OHP, labels, tab sheets

> Duplex unit max. 200 g/m²

Document feeder

> A5 to A3

> Duplex document feeder

(100 sheets, max. 200 g/m²)

Paper format A3+

Max. 314 x 458 mm

Printable area

Approx. 299 x 452 mm

Warm-up time

Less than 4.5 minutes

Dimensions (w x h x d)

650 x 1,140 x 791 mm

Weight

Approx. 224 kg (without options)

Power connection

220-240 V, 50 Hz

PRINTER SPECIFICATIONS (OPTIONAL)

Controller

Embedded IC-208 1 GHz

Memory

Uses system memory

Resolution

Interpolated 2,400 x 600 dpi

Network protocols

IPX/SPX, TCP/IP, NetBEUI, Ethertalk,

NDPS, IPP

Emulation

PCL 6, PS 3

Interfaces

Ethernet 10/100/1000 BaseT, USB 2.0 opt.,

Drivers

Vista/2000/XP/2003,

Mac OS 9.x/10.x

SCANNER SPECIFICATIONS

Scanning type

Scan to e-mail/FTP/SMB (PC),

TWAIN-Scan, LDAP

Scan to HDD/Box (optional)

Scanning resolution

Max. 600 dpi

Scanning speed

Max. 75 ppm

Scanning sizes

A5 to A3

Scanning formats

PDF, (Multi-)TIF

COPIER SPECIFICATIONS

Copy preselection

1-9,999

Zoom

25-400 % in 0.1 % steps

First A4 copy

3.3 seconds

Working memory

1 GB

Hard disk (optional)

80 GB

Resolution

Max. 1,200 x 600 dpi

FAX DATA (OPTIONAL)

Compatibility

G3/Super G3, MH, MR, MMR, J-BIG/ECM

Transfer rate/transfer speed

33,600 kBit/s, < 3 seconds ITU No. 1

Fax memory

512 MB (shared with engine)

OPTIONS

- > Finisher with booklet stapling (2,700-sheet collection), letter-fold in
- > Finisher with 50-sheet single-position stapling (3,200-sheet collection)
- > Finisher with 100-sheet single-position stapling (3,200-sheet collection)
- > Optional for all finishers: Punch Kit (A5-A3, 60-128 g/m²), cover insertion unit for cover sheets (A4-A3, 60-200 g/m²), Z-fold & Punch Unit (A4-A3, 60-90 g/m²)
- > Shift tray (max. 1,250-sheet collection)
- > Output tray for 150 sheets
- > Large-capacity cassette, A4 4,000 sheets (A5-A4, 60-200 g/m²)
- > Large-capacity cassette, A3 4,000 sheets (A4-A3+, 60-200 g/m²)
- > Controller IC-208
- > PCL/PS Controller
- > USB print interface
- > 80 GB Hard disk
- > Security chip
- > Mount kit for 1st and 2nd fax unit
- > Fax unit
- > Biometric authentication kit
- > IC card authentication kit
- > Mifare cards for IC card authentication
- > Working table

WORKFLOW UTILITIES

- > dots Pilot 2 imposition (optional)
- > Print Pool Manager (optional)
- > Job spooler
- > Data Administrator
- > Windream archive system (optional)
- > Jtman jobticket (optional)
- > Unix/Linux support
- > SAP support
- > IBM AS/400 support
- > NDPS Gateway
- > EMS Plug-in
- > Enterprise Device Manager
- > Enterprise Account Manager (optional)
- > Enterprise Authentication Manager (optional)
- > Enterprise My Panel Manager (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/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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