

DEVELOP

Dynamic balance

www.develop.eu

ineo 421

monochrome | 42 ppm



ineo 421

GENERAL DATA

Type of machine

Console system (built-in scanner)

Printing and copying speed

> A4

Up to 42 ppm

> A3

Up to 23 ppm

Print system

Laser

Gradation

256

Paper feeder

> Standard: 1,150 sheets, maximum 5,650 sheets

> 2 x 500-sheet cassette (A5 - A3, 60 - 105 g/m²)

> 150-sheet bypass for paper (A6 - A3, 50 - 210 g/m²), OHP, labels, envelopes

> Duplex unit (A5 - A3, 60 - 105 g/m²)

Paper format

Max. 297 x 431.8 mm

Printable area

Max. 293 x 424.8 mm

Warm-up time

Less than 30 seconds

Dimensions (w x h x d)

677 x 708 x 895 mm (without options)

Weight

Approx. 97 kg (without options)

Power

230 V, 50 Hz

PRINT SPECIFICATIONS (OPTIONAL)

Controller

Embedded 600 MHz controller

Memory

Controller uses system memory (1 GB RAM)

Resolution

Max. 2,400 x 600 dpi

(with Smoothing Technology)

Network protocols

Nibble/ECP, EtherTalk, IPX/SPX, TCP/IP, SNMP, SMTP/POP3, HTTP, Netware, NDPS, IPP, Apple Talk

Emulation

PCL 5e/6, PS 3

Interfaces

Ethernet 10/100/1000 BaseT, USB 2.0 (optional)

Driver

Windows 2000/2003/XP/XP64/Vista,

Mac OS 9.x/10.x, Unix, Linux

Print functions

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

(optional) documents, Overlay, Watermark,

Mixmedia and Mixplex

SCAN SPECIFICATIONS

Type of scanning

Scan to E-mail/FTP/iFAX*/BOX*/SMB/USB,

Network TWAIN-Scan (with additional options)

Resolution

Max. 600 x 600 dpi

Scanning speed

Max. 70 opm

Size of originals

A5 to A3

Scanning formats

TIFF, PDF, XPS (with optional hard disk)

Scan addresses

Max. 2,000, LDAP-support

COPY SPECIFICATIONS

Document feeder

> Duplex document feeder

> A5 to A3 (80 sheets, max. 128 g/m²)

Copy pre-selection

1 - 999

Zoom

25 - 400 % in 0.1 % steps

First A4 copy

3.6 seconds

Memory

1 GB system memory

HDD

60 GB as option

Resolution

Reading: 600 x 600 dpi

Writing: 2,400 x 600 dpi

(with Smoothing Technology)

Copier functions

Chapter and cover mode, proof copy, duplex,

book copy, image overlay, watermark

FAX SPECIFICATIONS (OPTIONAL)

Compatibility

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

Optional: SIP-FAX, IPFax, iFax,

Transfer rate / transfer speed

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

Fax memory

32 MB

Fax functions

Polling, time shift, PC-Fax, Receipt to email,

FTP, SMB, Receipt to confidential box (with

optional hard disk)

OPTIONS

- > Finisher with 50-sheet stapling and 4-hole punching, max. 3,250-sheet capacity
- > 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
- > Output tray for 100 sheets
- > 2 x 500-sheet cassette (A5-A3, 60-105 g/m²)
- > 2 x 1,250-sheet cassette (A4, 60-105 g/m²)
- > Large capacity cassette for 2,000 sheets (A4, 60-105 g/m²)
- > Copy desk
- > PCL/PS Controller
- > USB print interface
- > 60 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 Load Balancing (optional)
- > Workflow Document Management (optional)
- > Data Administrator
- > Enterprise Account Manager (optional)
- > Enterprise Device Manager
- > Remote Care (optional)
- > NDPS Gateway
- > EMS plug-in
- > SAP support

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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