Dynamic balance



www.develop.eu

D131F/191F

monochrome | 13/19 ppm



The big solution for a small office

Looking for a faster, more economical alternative to your printer? Need more functions than your analogue copier can offer? Want networked printing and scanning functions in your office? If that's the case, we've got just the right solution for your small or home office: the DEVELOP 131F/191F.

This multifunctional device has been designed to meet the needs of any small or home office by printing, copying, scanning and faxing to professional standards. The printing speed – 13 A4 pages per minute on the 131F and 19 on the 191F – is faster than most ink-jet printers and the output quality outstanding thanks to the high-density polymerised toner. What's more, the DEVELOP 131F/191F is a full-blown GDI printer and copier and a TWAIN scanner – in colour and black & white. Last but not least, this device gives you state-of-theart Super G3 fax functionality. That's why we call it the big solution for a small office.

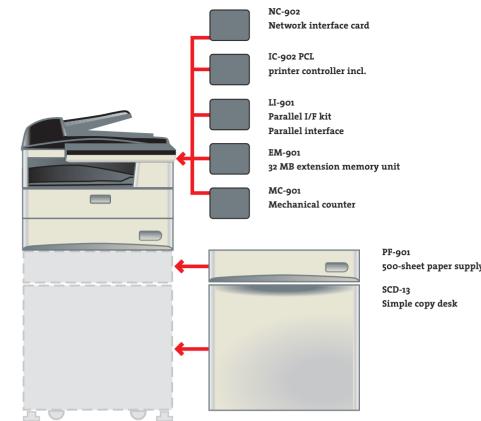
How you benefit

- > Convenient user interface and functional design
- > Economical to run thanks to state-ofthe-art technology
- > Impressive output quality through polymerised toner
- > Low running costs

All the features you need

Although designed for the small office, the DEVELOP 131F/191F is big on functions – with all the features you need to optimise your document workflow.

- **Easy connections:** USB 2.0 interface
- > Outstanding output: Polymerised toner with smaller, smoother particles
- Professional printing: GDI standard, PCL optional (emulation: PCL 5e/6)
- State-of-the-art scanning: Black/white and colour; only 4.7 sec. for b/w A4 scan (200 dpi)
- > Networked communications (optional): Network TWAINscan and Internet faxing (iFax) as option
- > Powerful modem: 33.6 kbps for fast connections and transmissions
- > User-friendly design: LCD user interface with two lines of 20 characters each
- Fast printing and copying: 13 ppm (A4) from the 131F,
 19 ppm (A4) from the 191F
- > Convenient capacity: 80-sheet automatic document feeder
- Non-stop output: Standard 550-sheet paper capacity (50 sheets in bypass tray), extendable to 1,050 sheets
- Paper saver: Double-sided (duplex) printing function on 191F



500-sheet paper supply unit



D 131F and D 191F with simple copy desk. However you use this talented all-rounder – right at a workplace or as a communication hub – you're sure of a rapid return on investment.

D131F/191F

General Data

Type of machine Desktop system (built-in scanner)

Printing and copying speed

> A4 Max. 13/19 ppm (D 131F/D 191F)

Print system

Gradation

256

Paper feeder

> Standard: 550 sheets, max. 1,050 sheets

- > 500-sheet universal cassette (A5-A4, 60–90 g/m²)
- > 50-sheet bypass (A6-A4, 60–120 g/m²) for standard paper, envelopes, OHP, thick paper

Paper format Max. 216 x 356 mm

Printable area Max. 206 x 346 mm

Warm-up time Less than 23 seconds

Dimensions (w x h x d) 520 x 461 x 460 mm (without options)

Weight Approx. 20.8/21.1 kg without options/ consumables (D 131F/D 191F)

Power 220 – 240 V / 50 Hz

PRINT SPECIFICATIONS

Controller

- > Standard: Embedded GDI controller with 133 MHz
- > Optional: PCL controller IC-902 with 600 MHz

Memory

Standard and optional controller uses system memory 8 MB RAM, max. 40 MB

Resolution

Max. 600 x 600 dpi

DEVELOP

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Network protocols TCP/IP. HTTP. LPD (optional)

Emulation Standard: GDI Optional: PCL 5e/6

Interfaces Standard: USB 2.0 Optional: Ethernet 10/100 BaseTX, Parallel

Driver Windows 98/ME/NT4.0/2000/2003/XP/Vista

Print functions Electronic sorting, duplex (D 191F), N-up print, watermark (PCL)

SCAN SPECIFICATIONS

Type of scanning Standard: Scan to Box, TWAIN-Scan (colour/black & white) Optional: Scan to iFax, Network TWAIN-Scan **Resolution**

Max. 600 dpi (Internetfax 400 dpi)

Scanning speed > Colour max. 4 opm (A4) > Black & white max. 15 opm (A4)

Size of originals Max. A4

Scanning formats PDF, TIFF

Scan adresses Max. 230

COPY SPECIFICATIONS

Document feeder

- > Document feeder (standard)
- > 80 sheets at 75 g/m², max. 128 g/m²
- > A6 to A4

Copy pre-selection

1-99

- **Zoom** 25–400 % in 1 % steps
- **First A4 copy** 12/10 seconds (D 131F/D 191F)

Copier functions Electronic sorting, 2in1 function, duplex (D 191F)

FAX SPECIFICATIONS

Compatibility G3/Super G3, MH, MR, MMR, J-BIG/ECM, (iFax optional)

Transfer rate / transfer speed 33.6 kBit/s, < 2 sec. ITU-No. 1

Fax memory Uses copy memory

Fax functions

Broadcast, polling, time shift, fax forwarding, receipt to memory, duplex reception (D 191F), 40 x One-touch, 160 x Speed-dial, 30 x Direct-dial

Options

- > 500-sheet cassette (A5/A4; 60-90 g/m²)
- > PCL-controller
- > IEEE1284 parallel interface
- > Mechanical counter
- > 32 MB Image memory
- > Copy desk



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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