DEVELOP

D 240F

monochrome | 24 ppm

All a small office needs

Small offices or departments often have difficulties finding the right office system. Space is limited, the monthly printing volume not particularly high and financial resources limited. Little is printed in colour and documents do not need finishing functions such as punching or stapling. The favourable solution would have a small footprint, work fast and deal with all the routine forms of office communication.

D 240F Touch-Screen-Display, easy to use and functional.

The latest addition to the DEVELOP product family, the D 240F, meets these requirements of small offices perfectly. It prints and copies fast (24 ppm) and in high monochrome quality. Since it also serves as a high-performance scanner and fax, the D 240F is the ideal stand-alone system for small offices. This compact device is also the ideal partner for DEVELOP's A3 ineo systems in large departments in that it can be seamlessly integrated into existing networks and is easy to use and administer (like all other DEVELOP devices). Besides, its ability to print barcodes can help speed up processes and optimize the office workflow.

Excellent in quality

Purchasing a compact b/w device often means you have to compromise on quality. Here, the D 240F is a pleasant exception. The smaller and finer particles of its polymerized toner produce office documents of high quality, even for small print. Thanks to a scan-to-print function, this multifunctional device even allows scanned documents to be sent direct to the nearest colour system and printed out in colour. In this way, departmental users enjoy all the advantages of a compact b/w system but can fall back on colour, if required.
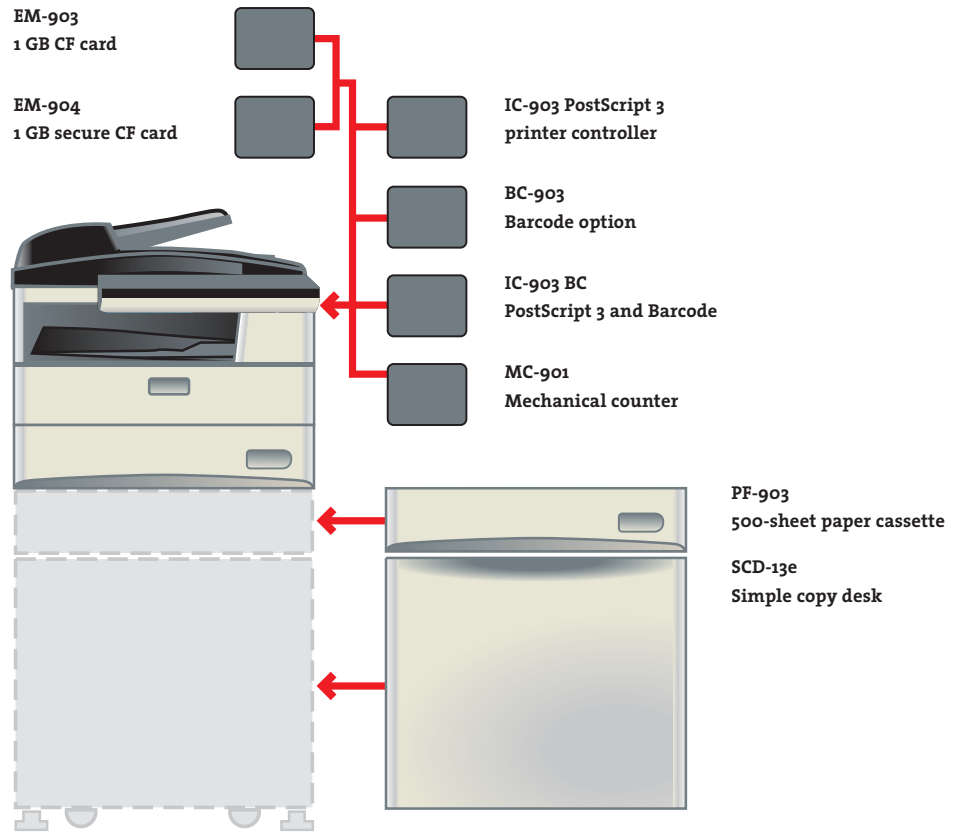
Economical in every respect

The D 240F can make a significant contribution to reducing a company's document production costs. It is favourably priced, particularly if you consider the system's many standard functions such as paper-saving duplex printing, for example. Equally importantly, it is economical to run because it prints and copies much more cheaply than older systems or ink-jet devices.

One of the most effective means of cutting the cost of printing and copying is to keep a record of who does what. The D 240F allows you to allocate authorization rights to as many as 200 users. You can even restrict their access to the system or their use of specific functions. The result is transparency in your printing and copying expenditure, a greater sense of responsibility among users and a noticeable impact on costs in the medium to long term.

Easy to operate

Even an excellent and economical office device is no good if it is difficult to use. Many multifunctional A4 systems only have a small and simple LCD operating panel, which makes navigating the menu difficult and time-consuming. The D 240F's touch display, in contrast, is easy to use and simplifies navigation through the user menu.

D 240F – Excellence, economy and efficiency in small offices

EM-903
1 GB CF card

EM-904
1 GB secure CF card

IC-903 PostScript 3
printer controller

BC-903
Barcode option

IC-903 BC
PostScript 3 and Barcode

MC-901
Mechanical counter

PF-903
500-sheet paper cassette

SCD-13e
Simple copy desk

DEVELOP

D 240F

A4

D 240F – the powerful performer

D 240 F

General Data

Type of machine
Desktop system (built-in scanner)

Printing and copying speed
> A4
Max. 24 ppm

Print system
LED

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

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 446 x 506 mm (without options)

Weight
Approx. 23.9 kg without options/consumables

Power
220 – 240 V, 50 Hz

Print Specifications

Controller
> Standard: Embedded GDI and PCL controller
  with 400 MHz
> Optional: PostScript 3 controller

Memory
Standard and optional controller uses system
memory 256 MB RAM (128 MB for printing),
max. 1 GB

Resolution
Max. 600 x 600 dpi

Network protocols
TCP/IP, LPD, SNMP, HTTP/S, EtherTalk, SMTP/POP3,
IPP

Emulation
Standard: GDI and PCL
Optional: PostScript 3

Interfaces
USB 2.0, USB memory, Ethernet 10/100 BaseTX

Driver
Windows 2000/XP/XP64/Vista32/Vista64,
Server 2000/2003/2008 x64, Windows 7,
Mac OS 10.x, Linux/Unix, Citrix

Print functions
Electronic sorting, duplex for printing,
N-up print, watermark (PCL)

Scan Specifications

Type of scanning
Scan-to-email/FTP/SMB Folder/iFax,
TWAIN Scan, Scan to box

Resolution
Max. 600 dpi

Scanning speed
> Colour max. 20 opm (A4)
> Black & white max. 30 opm (A4)

Size of originals
Max. A4

Scanning formats
PDF, TIFF, JPEG

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 0,1 % steps

First A4 copy
6 seconds

Memory
256 MB, 128 MB for copy and fax

Resolution
Max. 600 x 600 dpi

Copier functions
Electronic sorting, 2in1 function, duplex, multi
access, program memory, department control

Fax Specifications

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

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

Fax memory
Uses copy memory of 128 MB

Fax functions
Broadcast, polling, time shift, fax forwarding,
receipt to memory, duplex reception, PC-Fax
sending/receiving, PC-Fax receiving/forwarding,
iFax

Options

> 500-sheet cassette (A5/A4; 60-90 g/m²)
> PostScript 3-controller
> 1 GB CF Card
> 1 GB secure CF Card
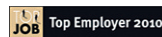> Barcode font printing
> PostSript 3 + Barcode font print
> Simple copy desk

Software Solutions

Enterprise Device Manager (summer 2010)

DEVELOP