

OLIVETTI d-COPIA 250MF MULTIFUNCTIONAL DIGITAL COPIER



# olivetti

ARE YOU READY FOR SUCCESS? ARE YOU READY FOR A MACHINE THAT REVOLUTIONISES THE CONCEPT OF MULTIFUNCTIONALITY AND BRINGS UNBELIEV-ABLE IMPROVEMENTS IN OFFICE PRODUCTIVITY? THEN YOU'RE READY FOR THE d-COPIA 250MF, THE OLIVETTI MULTIFUNCTIONAL COPIER COMPLETE WITH A STANDARD PRINTER FUNCTION. SURPRISINGLY ROBUST, IMPRESSIVELY FLEXIBLE, THIS INNOVATIVE MACHINE WITH ITS IMPOSING PERSONALITY WILL HAVE NO TROUBLE DEALING WITH UNEXPECTED WORKLOADS. IN NETWORK ENVIRONMENTS, EVEN BETWEEN TWO DIFFERENT OFFICES, THE d-COPIA 250MF KEEPS PRODUCTIVITY HIGH THANKS TO THE SUPPORT OF SOLID COPY, PRINT, SCAN AND FAX FUNCTIONS. AS WELL AS SUPERIOR DURABILITY: THE MACHINE DRUM WILL KEEP YOU GOING FOR AS MANY AS 300,000 COPIES.

# d-Copia 250MF



full connectivity: parallel, High Speed USB, Fast Ethernet interfaces



automatic duplex feeder

# MULTIFUNCTIONALITY TO CHEER FOR

The Olivetti d-Copia 250MF is the new frontier in multifunctionality, the ideal tool to handle the operating needs of one or more offices. With its powerful performance levels, flexibility and low running costs, this multifunctional digital copier sets new records in its product category.

On the Olivetti d-Copia 250MF, the printer is provided as a standard feature, to ensure that the typical stability and robustness of digital copiers also extends to the print function.

With the optional scanner and fax, the Olivetti d-Copia 250MF delivers all the capabilities you need, for professional quality in every area. All in one machine and with the guarantee of exceptionally long life: the drum will keep you going for a good 300,000 copies.

#### A GALAXY OF STARS

The Olivetti d-Copia 200MF gives you everything you need.

Its copy function implements state-ofthe-art laser technology. And in network environments, the printer handles any format from A3 to A4 for a whole group of computers. The scanner provides top capabilities to scan documents, and then save them on your desktop or forward them to other users with the scan to e-mail function. The Olivetti d-Copia 250MF also provides full support for digital document archiving. Once a document has been acquired it can be digitally archived, helping you keep your desk free and tidy.

# A WINNER IN SPEED

The Olivetti d-Copia 250MF uses a powerful 300 MHz PowerPC CPU to keep processing times to a minimum, even on the heaviest workloads.

A capacious memory is the secret of its speed, which clocks up 25 pages or copies per minute. The scan rate is 25 pages per minute too (A4), while the fax function takes only 2 seconds to transmit an A4 page.

But users know that speed also depends on easy operation.

The Olivetti d-Copia 250MF keeps things simple, whether you're working from the operator panel, or activating operations directly from your computer. Replacement of consumables is just as quick, and clean, because the cartridge is sealed to prevent toner spills.

# **CHOOSING SUCCESS**

The Olivetti d-Copia 250MF offers total freedom in paper management, with a stock of up to 1,250 cut sheets and support for formats from the A3 to the A6R. And the optional sorter will staple documents to give your work a professional finish.



- 1 optional sorter for sorting and stapling
- 2 long-life easy-replacement consumables: 15,000-copy toner, 300,000-copy drum
- 3 ergonomic operator panel with clear, intuitive display







# d-Copia 250MF

# MULTIFUNCTIONAL DIGITAL COPIER

#### TECHNICAL SPECIFICATIONS

#### Type desktop/console

Desktop

#### **Technology**

Monocomponente, single laser

#### Resolution

600 x 600 dpi

## Pages per minute

25 cpm

#### Copy formats min/max

A6R/A3-11x17 - Folio

#### Grevscale

256 levels

# Standard paper supply

Tray: 2 x 300 sheets Bypass: 50 sheets

#### Dimensions (WxDxH)

574x593x607 mm

# Weight

47 Kg

#### Power

220-240 Vca, 50/60 Hz, 5A

#### **Absorption**

Print mode: 485 W Stand-by: 105 W

Energy-saving mode: 47 W

#### Warm-up time

Normal: 20 sec. or less When preheated: 10 sec

# **COPIER FUNCTION**

# Scanning system

Flat bed scanning by CCD Image Sensor

# Printing method

Semiconductor laser and electrophotography

# First copy time

4,9 sec

# Copy speed

25 cpm

# **Continuous copy**

Up to 999

#### Memory

64 MB RAM (max 256 MB - additional socket: 16, 32, 64, 128 MB)

#### **Originals**

Sheets, Books, 3-D objects

#### Copy formats

A3R-A5R, Folio, 11"x17", 5,5"x8,5"R, Oficio2

Bypass: A3/B6R/A6R, Folio, Oficio2, 11"x17", 5,5"x8,5"R, envelopes Front-back unit (optional): A3R/A5R, Folio

#### Copy weights

Tray: 60-105 gr/m<sup>2</sup> Bypass: 45-160 gr/m<sup>2</sup> Front-back: 64-90 gr/m<sup>2</sup>

# Paper capacity (80 gr/m²)

Trays: 2x300 sheets Bypass: 50 sheets

Trays (optional): 2x300 sheets (PF-410A)

# **Output capacity**

Max. 250 sheets

# Pre-set reproduction ratios

4E/5R

#### Zoom

25% - 200% (step 1%)

# Image density regulation

Manual/Automatic

#### **Functions**

Language select, number copies select, copy density control (7 levels), auto exposure, image quality mode, auto paper select, auto magnification select, auto and manual zoom, auto select original document size, thick/thin paper mode, OHP select, copy interrupt mode, auto start, auto tray select, programming function, margin shift, border erase mode, auto front-back function, recognition and copy of multiple-format documents, split copy from book, sorting, stapling, scan once print many function, rotate sorting copy mode, combine mode (2 in 1, 4 in 1), continuous scanning, energy saving mode.

# PRINTER FUNCTIONS

#### Printing speed

25 ppm

## CPU

PowerPC 750CX 300MHz

# Memory

64 MB (max. 320 MB - additional socket: 32, 64, 128, 256 MB + Microdrive)

#### Resolution

600x600 dpi (max. 1200x600 dpi)

# Interfaces

Bi-directional parallel IEEE 1284, USB 2.0 (high

speed), Fast Ethernet (10/100BaseTX), Kuio LV - slot for optional interface, Microdrive slot

#### Languages

PCL6, PCL 5e (XL, PJL), KPDL3 (PostScript3 compatible), KC-GL, Line Printer, IBM PPX24E, Diablo 630, Epson LO-850

#### **Drivers**

Windows 95, 98, Me, NT 4.0, 2000, XP, Apple Mac OS 9.x-10.x, Unix/Linux

## Connectivity

TCP/IP, IPX/SPX, NetWare 3.x, 4.x, 5.x, NDS, NetBEUI, AppleTalk, MacOS9.x e 10.x, WINS, SNMP, SMPT, HTTP/HTML

#### **Fonts**

80 fonts (PCL6), 136 fonts (KPDL3) Bitmap fonts: 17 + 79 (outline fonts)

#### **Punching**

With optional finisher: DF-410

# OPTIONS

#### **PLATEN COVER**

AUTOMATIC FRONT-BACK DOCUMENT FEEDER (DP-410A)

#### Original format

A3-A5R, Folio

#### Original paper weight

ADF mode: 45-160 gr/m<sup>2</sup> RADF mode: 50-120 gr/m<sup>2</sup>

### Capacity

50 sheets

Dimensions (WxDxH) and Weight

552x483x120 mm, 6 Kg

#### PAPER TRAY UNIT (PF-410A)

# Paper format

A3-A5R, Folio

## Capacity

300 sheets

## Paper weight

60-105 gr/m<sup>2</sup>

Dimensions (WxDxH) and Weight

570x538x135 mm, 7 Kg

PEDESTALS (CP 16H e CP 16L)

# **DUPLEX UNIT (DU-410)**

#### Paper format

A3-A5R, Folio

# Paper weight

64-90 gr/m<sup>2</sup>

#### **FINISHER UNIT (DF-410)**

#### Paper format

A3-B5, 11"x17"

Paper weight

60-105 gr/m<sup>2</sup>

Capacity

500 sheets A3-B5, Folio

Staple

1 position

30 sheets A3-B5, Folio

Dimensions (WxDxH) and Weight

325x450x165 mm, 8 Kg

**JOB SEPARATOR (JS-410)** 

Number trays

1

Paper format

A3-A5R, Folio

Paper weight

45-160 gr/m<sup>2</sup>

Dimensions (WxDxH) and Weight

545x450x70 mm, 1,5 Kg

**FAX FUNCTION** 

Lines

PSTN

Resolution

600x600 dpi

Compatibility

ITU-T Super G3

Data compression system

JBIG, MMR, MR, MH

Modem speed

33.6 Kbps

Transmission speed

< 3 sec

Memory

Bitmap: 4 MB (8 MB max)

Image memory: 4 MB (32 MB max)

Memory content protection

60 minutes

Feed

DP-410A (50 sheets)

Scanning speed

20 spm

Scanning format

Max A3-11"x17"

**Function keys** 

Yes

One-touch dialling

Yes, 32 numbers

Abbreviated dialling

Yes, 200 numbers

**Broadcasting** 

Yes

**SCANNER FUNCTION** 

System

Flat bed scanning system with CCD

image sensor

Alignment

From exposure to bed: top left

From DP410A: centred

Scanning speed

20 spm (600 dpi, A4)

Resolution

600, 400, 300, 200 dpi (greyscale 256)

Scan mode

B&W, Text, Photo, Draft, OCR

Max.scan size

А3

Image format

TIFF/PDF

**Network protocol** 

TCP/IP

Compression method

G4 (MMR)

Driver

Scanner utility, Address book, Address editor, TWAIN source, Scan to MAC, Paper Port 8.2

Hardware compatibility

IBM PC/AT compatible

**Operating Systems** 

Windows 95/98/Me/NT4.0/2000

XP/Server 2003/Mac

Interface

10Base T / 100Base TX, TWAIN

Greyscale

256 levels

**Bundled software** 

Scanner utility, Address book, Address editor, TWAIN source, Paper Port 8.2, Scan to Mac

# OLIVETTI d-COPIA 250MF MULTIFUNCTIONAL DIGITAL COPIER



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