



Allegro con brio.

**OLIVETTI d-COPIA 40
DIGITAL COPIER**



olivetti

MAKE YOUR OFFICE MARCH TO A DIFFERENT TUNE AND WITH A HAPPY HEART MAKE IT INCREASINGLY DYNAMIC. WHATEVER YOUR NEEDS THE OLIVETTI D-COPIA 40 GETS STRAIGHT TO WORK. USING ALL THE DIGITAL TECHNOLOGY AT ITS DISPOSAL. ONCE CONNECTED IN A NETWORK, IT IS A POWERFUL PRINTER, COPIER AND SCANNER FOR MAC AND WINDOWS USERS. IN ADDITION THE D-COPIA 40 HAS AN ATTRACTIVE, COMPACT DESIGN, IDEAL FOR ALL SPACES AND WITH ITS LONG-LASTING DRUM IT GUARANTEES A VERY LOW COST PER COPY, ALL AT A SPEED OF FULLY 40 PAGES A MINUTE. BUT YOU HAVEN'T HEARD THE BEST UNTIL IT COMES TO BINDING - STAPLING, SADDLE-BINDING OR HOLE-PUNCHING: YOU ARE SPOILT FOR CHOICE.

d-Copia 40



200-sheet bypass to ensure even greater autonomy



wide connectability allows it to be used from any work station

HIGH QUALITY AT HIGH SPEED

With the Olivetti d-Copia 40 your office's productivity will come on in leaps and bounds, 40 pages a minute, and an extremely attractive cost per copy.

How? With its new drum and toner technology Olivetti has increased the overall product life so that, for example, over two years you'll only have to change the toner.

The Olivetti d-Copia 40 is a digital copier that offers excellent copy quality: with a graphic resolution of 600x600 dpi and 256 shades of grey, all the copies are identical to the original, whether it is an image or a photograph, without any compromise on clarity and brightness.

THE MULTIFUNCTION MACHINE FOR ALL OPERATING SYSTEMS

The Olivetti d-Copia 40 is designed to meet all network needs whatever operating system you use.

In fact thanks to the Fast Ethernet network interface, the d-Copia 40 can be used in any environment from Windows to Novell Netware, to MacOS. So the d-Copia 40 can offer the whole office its powerful performance as a multifunction copier, printer, scanner and Super G3 fax machine.

And all this with a very simple operating

system ensured by the console's touch-screen interface, which allows all the machine's operations to be organised simply and intuitively.

AN ENDLESS SUPPLY OF PAPER

The Olivetti d-Copia 40 offers an inexhaustible supply of paper, to face the heaviest workloads: two standard 500-sheet trays, a 200-sheet bypass as standard, in order to print on transparencies, envelopes and paper up to 160 gr./m²; the SRDF and the duplex unit offer double-sided copying and printing, so saving time and paper. In addition, there are two optional 500-sheet universal drawers or, alternatively, a high-capacity 3,000-sheet tray for A4 paper. The duplex and the finisher are the ideal choice for creating bound documents: saddle-bound with a cover, or stapled and hole-punched for easy filing.

OLIVETTI GLOBAL ASSISTANCE

With the d-Copia 40 you have guaranteed quality in every page printed or copied, with very easy maintenance ranging from toner replacement to changing the paper. Whatever happens you only have to ask: your Olivetti dealer will answer all your questions and give you the information you need.

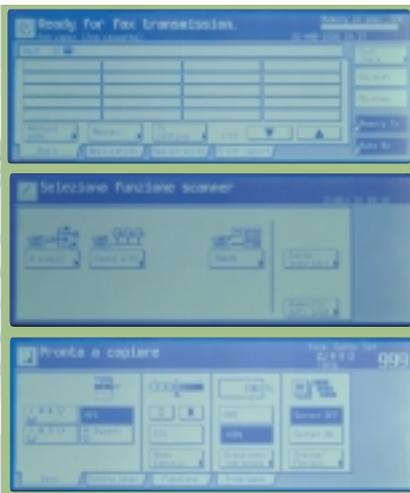


aSRDF and duplex for double-sided copying and printing



with the finisher optional saddle-binding or stapled and hole-punched for filing

- 1 the 4,200 sheet paper back-up provides great autonomy
- 2 modern touch-screen console for handling all operations
- 3 four universal drawers (two standard and two optional) of 500 sheets each



d-Copia 40

DIGITAL COPIER



TECHNICAL FEATURES

Table/console type

Desktop

Technology

Monocomponent single laser

Resolution

600 x 600 dpi

Pages per minute

40

Max./min. copy format

A3/A6R, Folio/11 x 17, 5.5 x 8.5

Shades of grey

256

Standard paper capacity

2 x 500 sheets
Bypass: 200 sheets

Dimensions, weight

585 x 646 x 745 mm, 79 kg

Power supply

220-240 V.50/60 Hz

Electric consumption

Copying: 614 W
Stand-by: 147 W
Sleeping: 51 W

Warm-up

Normal: 60 seconds,
from stand-by: 30 seconds

COPY FUNCTION

Copy process

Indirect electrostatic process

Scanning system

Flatbed scanner with image sensor
Mobile CCD

Print method

Laser beam scanning and
electro-photographic printing

First copy time

3.9 seconds

Copy speed

40 cpm

Multiple copies

Up to 999

Memory

32 MB RAM
(max 160 MB - add-ons: 32, 64,
128 MB)

Originals

Books, sheets, 3D objects

Copy format

A3R-A5R, Folio
Bypass (optional): A3/A5R A3-A6R, Folio
Double-sided unit (optional): A3R-A5R

Copy weight

Drawers: 60-105 g/mm
Bypass: 45-200 g/mm
Duplexing: 64-80 g/mm

Paper capacity (80 gr/m²)

Drawers: 2 x 500 sheets
Drawers (optional): 2 x 500 sheets (PF-70),
3,000 sheets (PF-75), drawer
Bypass: 200 sheets

Output copy capacity

Upper tray: max. 250 sheets

Pre-set reproduction ratios

4 Enlargements/4 Reductions

Zoom

25-400% (in 1% steps)

Image contrast control

Manual/Automatic

Other functions

Quantity selector, contrast adjustment, automatic exposure, image quality mode, APS, AMS, automatic paper format selection, adapt copy to drawer format, OHP selection, print interruption mode, auto start, automatic drawer change, Program mode, confirm setting function, copy control, margin mode, cancel margins function, auto duplex, binding, stapling, hole-punching, SOPM, negative copying, document rotation copy mode, mirror image mode, page number printing, superimposition of images, distribution mode, continuous scanning, error warning, automatic binding, OHP interleaving, covers.

OPTIONS

PLATEN COVER

AUTOMATIC FEEDER DOUBLE-SIDED ORIGINALS (SRDF-2)

Format of originals

A3-A5R

Weight of originals

ADF mode: 35-160 g/m²
RADF mode: 50-120 g/m²

Capacity

100 sheets. A3, B4, Folio: 70 sheets

Dimensions, weight

553 x 478 x 121 mm, 10 kg

PAPER DRAWER UNIT (PF-70)

Paper format

A3-A5R, Folio

Capacity

2 x 500 sheets

Paper weight

75-80 g/m²

Dimensions, weight

585 x 590 x 315 mm, 25 kg

PAPER DRAWER UNIT (PF-75)

Paper format

A4, B5

Capacity

3,000 sheets

Paper weight

75-80 g/m²

Dimensions, weight

585 x 590 x 315 mm, 35 kg

COPY STAND CP-25/35

Dimensions, weight

585 x 590 x 315 mm, 12 kg

DUPLEX UNIT AD-63

Format of originals

A3-A5R, Folio

Weight of original paper

75-80 g/m²

FINISHING UNIT (DF 71E)

Paper format

Main tray: A3-B5
Secondary tray: A3-A6

Paper weight

Main tray: 60-160 g/m²
Secondary tray: 45-200 g/m²

Capacity

Main tray: 3,000 sheets (A3, B4, A4R: 1500 sheets). Secondary tray: 250 sheets (A3, B4, Folio: 150 sheets)

Stapling

3 positions. 50 sheets (A3, B4: 30 sheets)

Hole-punching

Standard

Dimensions, weight

697 x 584 x 1060 mm, 11 kg

FINISHING UNIT (DF-75) - BOOKLET FINISHER

Paper format

Main tray: A3-B5
Booklet tray: A3, B4, A4R

Paper weight

Main tray: 50-200 g/m²
Booklet tray: 60-105 g/m²

Capacity

Main tray: 1,000 sheets
(A3, B4, Folio, A4R: 500 sheets). Booklet tray:
20 sets (1-5 sheets), 10 sets (6-10 sheets)

Stapling

3 positions. Capacity: 50 sheets. A3, B4,
Folio: 30 sheets. Saddle-binding: 10 sheets

Hole-punching

Optional

Options

2-hole punch (PH-2B)
4-hole punch (PH-2C)
4-hole punch Swedish style (PH-2D)
Reverse unit (RA-1)

Dimensions, weight

532 x 600 x 910 mm, 38 kg

FINISHING UNIT (DF-78)

Paper format

A3-B5

Paper weight

60-105 g/m²

Capacity

500 sheets. A3, B4, A4R: 250 sheets

Stapling

1 position. Capacity: 30 sheets
A3, B4, Folio: 30 sheets

Dimensions, weight

310 x 410 x 160 mm, 9 kg

PRINT MODULE

PRINT SYSTEM (N)

Print speed

40 ppm

CPU

PowerPC 750CX 350MHz

Memory

Standard: 32 MB; optional: up to 256 MB, 2 DIMM additional: 16, 32, 64, 128 MB

Resolution

600 x 600 dpi

Interfaces

Bi-directional parallel port (IEEE 1284 Nibble/ECP), RS232C, 10-100 BaseTX Network interface

Languages

PCL6, PjL, standard printer, IBM Pprinter, EPSON LQ-850, Dialblo 630, KC-GL, KPDL3 (PS compatible level III), AES supported

Drivers

Windows 95/98/Me, NT 4.0, 2000, PostScript lev. II

Protocols

TCP/IP, IPX/SPX, NetWare 3.x, 4.x, 5.x, NDS, NetBEUI, AppleTalk, MacOS 8.x e 9.x, WINS, SNMP, SMPT, HTTP/HTML

Fonts

1 Bitmap font, 80 fonts: (Outline PCL5e/XL, KPDL2), 136 fonts: (Outline KPDL3)

Stapling

With optional finisher: DF78, DF 71E, DF 75

Stapling

With optional finisher: DF71E, DF 75

JOB SEPARATOR

Number of trays

1

Paper format

A3-A5R

Paper weight

75-80 g/m²

Tray capacity

100 sheets (no format limit)

Dimensions, weight (packaged)

570 x 420 x 230 mm, 4 kg

MAIL BOX

Number of trays

7

Paper output

Face up/down

Paper format

A3-A5R

Paper weight

64-80 g/m²

Capacity

100 sheets. A3, B4, Folio: 50 sheets

Dimensions, weight

510 x 400 x 470 mm, 10 kg

NETWORK FAX MODULE

Lines

PSTN

Resolution

600 x 600 dpi

Compatibility

ITU-TS, Super G3

Data compression system

JBIG, MMR, MR, MH

Modem speed

33,6 kbps

Transmission speed

3 seconds

Memory

Bitmap memory: 4 MB (+8 MB optional),
image memory: 4 MB (+8 MB optional)

Memory content protection

60 minutes (with 16 MB)

Feeder

SRDF-2 (100 sheets)

Scanning speed

40 spm

Scanning format

Max A3

Scanning format

Yes

One-touch selection

Yes, 600 numbers

Rapid selection

Yes, 600 numbers

Transmission of circulars

Yes

Management reports/lists

Activity report, confirmation report, reproduction of sample of queued documents, settings list, one-touch key list, rapid-number list, phone book, group selection list, programmed selection list, encrypted key code list, access report, power-off report, transmission report, reservation timer report, departmental codes list, departmental management report.

Other functions

FRX function: manual reception, automatic

reception, automatic fax/tel. change, T.A.D., Dial-in, F-net, D.R.D., ...

OPTIONS

Bitmap memory

+8 MB (optional)

Image memory

+8 MB (optional)

SCANNER MODULE

System

Flat bed scanning by CCD image sensor

Alignment

From scanning surface: upper left
From ADF: centred

Scanning speed

35 spm (600 dpi, A4), 35 spm (600 spm, A4)

Resolution

600, 400, 200, 100 dpi

Exposure regulation

Constant lamp

Scanning module

B/N, Testo, Foto, Draft, OCR

Max. scanning format

A3

Image format

TIFF/PDF

Network protocol

TCP/IP

Compression method

G4 (MMR)

Scanner driver

Scanner utility, Address book, Address editor, TWAIN source, PaperPort Deluxe

PC

IBM PC/AT compatible

OS

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

Interfaces

10 Base-T, 100 Base-TX, Twain

Shades of grey

256 (2 bit error defusion)

Bundled software

Scanner utility, Address book, Address editor, TWAIN source, PaperPort Deluxe

OTHER FUNCTIONS

Language selection

Image quality selection

Letter/photo

Eco print

On/off setting

Paper selection

Automatic paper selection/ priority drawer

OLIVETTI d-COPIA 40 DIGITAL COPIER



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