



Put some swing into the office.

**OLIVETTI d-COPIA 400  
DIGITAL COPIER**



**olivetti**

*YOU CAN TELL A PROFESSIONAL DIGITAL COPIER BY THE PACE IT SETS IN THE OFFICE WORKPLACE: AND WITH THE OLIVETTI d-COPIA 400 THE TEMPO REALLY SWINGS. READY TO COPE WITH THE HEAVIEST WORKLOADS AT A SPEED OF 40 COPIES PER MINUTE, THE d-COPIA 400 PROVIDES A 20 GB HARD DISK, FOUR PRACTICAL FINISHER OPTIONS, A STANDARD DUPLEX FOR FRONT-BACK COPYING, AS WELL AS UP TO SEVEN BINS FOR EASY SORTING. AN EXCELLENT DEVICE FOR NETWORKED ENVIRONMENTS, COMPACT IN SIZE, THE OLIVETTI d-COPIA 400 IS ALSO SUITABLE FOR RENTAL: ROBUST AND RELIABLE, THIS IS THE IDEAL MACHINE FOR THE MOST DEMANDING CUSTOMERS.*

## d-Copia 400



200-sheet bypass for enhanced autonomy



built-in 20 GB hard disk and SuperG3 fax connection

### SETTING THE PRODUCTIVITY BEAT

Fast and inexhaustible. With its impressive strengths, the Olivetti d-Copia 400 is the ideal departmental copier for workgroups, even when users are located in different offices.

Superior productivity is guaranteed not only by the d-Copia 400's multifunctional capabilities, with copier, fax, scanner and printer functions all on the same machine, but also by management of documents and fax on a variety of paper formats (including A3).

A speed of 40 copies per minute and a standard front/back printing capability ensure efficiency for the heaviest workloads. The optional DF70 finisher provides an inexhaustible supply of paper, in different formats: 4 universal trays for A3 and A4, so you can choose the best format for the job. The d-Copia 400 maintains the tempo in scan mode, with 50 scans per minute, and through its powerful CPU, which delivers 500MHz on the printer connection.

The Olivetti d-Copia 400 matches productivity with enviable quality: a graphics resolution of 600x600 dpi and a 256 level greyscale ensure that all copies are identical to the original, even when you're reproducing photos or illustrations.

### MUSIC TO ENHANCE MEMORY

The Olivetti d-Copia 400 is a truly multifunctional machine and an inseparable companion in the workplace: with its network printer option and tools like the network scanner and network fax, it always

offers the best solution for every office requirement.

The HD70 optional hard disk confirms the d-Copia 400's vocation as a departmental multifunctional copier, providing a buffer capacity of up to 20 GB to guarantee agility when managing print queues.

You can also store frequently used documents on the hard disk, and print them out as you need them, without having to open your PC files.

### A SCORE EVERYONE ENJOYS

The Olivetti d-Copia 400 is easy to install and simple to use, with an extremely attractive price-performance ratio.

Its Fast Ethernet network interface ensures compatibility with any operating environment - Windows, Novell, Macintosh - so everyone can take advantage of its powerful multifunctionality.

User operations are simple and straightforward, with the added advantage of an intuitive operator console and touch-screen interface.

For rational management of the machine's capabilities among multiple users, the d-Copia 400 offers an optional Job Separator to keep copies separate from printed output.

And when several copiers operate on the network, the Print Monitor installed on Olivetti digital copiers displays network status so users can send print jobs to the machine with the lightest workload.

The Olivetti d-Copia 400 also provides an inexhaustible supply of paper and supports

a range of professional finisher options. These include the DF71E, which handles 3,000 sheets of output, and offers covers for presentations, or punching or stapling for filing.

This finisher also features a practical Mail Box function, to sort output into different bins for different users.

For smaller budgets, the DF73 is a new finisher with fixed-position stapling and an output capacity of 1,000 cut sheets.

### STEPPING UP THE TEMPO TO BOOST SAVINGS

The Olivetti d-Copia 400 does a great job in setting the right tempo to help you cut costs.

It uses state-of-the-art technology to keep running costs down; specifically, a long-life drum for 500,000 copies and a mono-component toner for 34,000 copies.

At the same time, the status of supplies and of the machine itself can be monitored continuously from your computer or the service engineer's computer.

The Olivetti d-Copia 400's toner and energy-saving functions, and automatic power-down, make for further savings and a healthier environment. All in all, a pretty good finale.



job separator to keep copy output separate from printed output



new DF-73 finisher for standard-position stapling

- 1 DF-71E for sorted documents and mailbox function
- 2 touch-screen console for easy operation management
- 3 four 500-sheet universal trays (two standard and two optional) for immediate availability of the format you need



# d-Copia 400

## DIGITAL COPIER



### TECHNICAL SPECIFICATIONS

#### Type desktop/console

Desktop

#### Technology

Monocomponent, Single laser

#### Resolution

600 x 600 dpi

#### Pages per minute

40 cpm

#### Output sizes max./min.

A3R/B6R, Folio, envelopes

#### Greyscale

256

#### Standard paper supply

2 x 550 sheets. Bypass: 200 sheets

#### Dimensions

585 x 646 x 745 mm

#### Weight

82 kg

#### Power

220 - 240 Vac, 50/60 Hz, 5.7 A (average)

#### Absorption

1450 W max

### COPIER FUNCTION

#### Copy method

Semiconductor laser

#### Scanning system

Flat bed scanning by CCD Image Sensor

#### Printing method

Semiconductor laser and electrophotography

#### First copy

3,5 sec. or less

#### Copy speed

40 cpm

#### Continuous copy

Up to 999

#### Memory

64 MB RAM option: 20GB HDU (HD-70)

#### Originals

Sheets, Books, 3-D objects

#### Copy formats

A3R-B6R, Folio, 11" x 17" - 5.5" x 8.5"R, envelopes

#### Copy weights

Drawer/deck: 60-105 g/mm, Bypass: 45-200 g/mm, Duplexing: 64-80 g/mm

#### Paper capacity (80 gr/m2)

Trays: 500 sheets x 2, Bypass: 200 sheets, Trays (optional) 200 sheets x 2 (PF-70); Tray (optional): 3000 sheets (PF-75)

#### Output capacity

Upper stack tray: max.250 sheets

#### Pre-set reproduction ratios

5E/5R

#### Zoom

25-400 % (step 1%)

#### Image density regulation

Manual/Automatic

#### AUTO DUPLEX COPY

#### System

Non-stacking

#### Copy size

A3-A5R, Folio, 11" x 17"-5,5" x 8,5"R

#### Paper thickness

64-80 g/m<sup>2</sup>

#### Functions

Multiple Copy, Copy density control, Automatic density control, Image mode, Auto paper selection, Auto magnification selection, Manual selection, 100% magnification/Auto magnification switching, Magnification Copy, Original Size selection, Paper size selection, Transparency selection, Thin paper / thick paper. Interrupt copy, Auto start, Automatic drawer change, Mode program, function setting conformation, Departmental copy control, Margin shift, Border erase, Original size selection/input, Auto duplex copy, Split copy, Sheet insertion, Transparency + lining paper, Transparency mode, Auto selection, Non-sort copy, Sort copy, Group copy, Stapling, Punch mode, Stacking mode, Multiple copies with one scan, Rotation copy, Black-and-white-inverted copying, Mirror image, Page N° printing, Form overlay, N-up printing, Magazine binding, Book-magazine binding, Size unification, Maintenance mode output, Maintenance mode Simulation output, User initial setting, Continuous scanning auto rotation, Auto rotation/no rotation, Job Built, Job reserve, Image centering, Document management, Repeat copy, Job Queue

### OPTIONS

#### Platen cover

#### AUTOMATIC FRONT-BACK DOCUMENT FEEDER (SRDF-2)

#### Original format

A3-A5R

#### Original paper weight

ADF mode: 35- 160 g/m<sup>2</sup>, RADF mode: 50 - 120 g/m<sup>2</sup>

#### Capacity

100 sheets (A3, B4, Folio/ 11X 17, 8.5 x 14: 70 sheets)

#### Dimensions

553 x 478 x 121

#### Weight

10 kg

#### PAPER TRAY UNIT (PF-70)

#### Paper format

A3-A5R, Folio, 11" x 17"-5 1/2" x 8 1/2"

#### Capacity

500 sheets x 2

#### Paper weight

75-80 g/m<sup>2</sup>

#### Dimensions

585 x 590 x 315

#### Weight

25 kg

#### PAPER TRAY UNIT (PF-75)

#### Paper format

A4, B5, 11" x 8 1/2"

#### Capacity

3000 sheets

#### Paper weight

75-80 g/m<sup>2</sup>

#### Dimensions

585 x 590 x 315

#### Weight

35 kg

#### COPY STAND (CP-25/35)

#### Dimensions

585 x 590 x 315

#### Weight

12 kg

#### FINISHER UNIT (DF-71E)

#### Bin

2 bins

#### Paper format

Main tray:A3/B5/ 11 x 17, 8.5 x 14, 8.5 x 11R. Sub tray: A3/A6/ 11 x 17, 8.5 x 11R, 5.5x 8.5

#### Paper weight

Main tray: 60-160 mg/m<sup>2</sup>, sub tray: 45-200 g/m<sup>2</sup>

#### Capacity

Main tray: 3000 sheets (1500 sheets: A3, B4, A4R/ 11 x 17, 8.5 x 14, 8.5 x 11R), sub tray: 250 sheets (150 sheets: A3, B4, Folio, / 11 x17, 8.5 x 14)

#### Staple

3 positions. 50 sheets (30 sheets: A3, B4/ 11 x 17, 8.5 x 14)

#### Dimensions

697 x 584 x 1060

#### Punch

Standard

#### Weight

11 kg

#### FINISHER UNIT (DF-75)- BOOKLET FINISHER

#### Bin

2 bins

#### Paper format

Main tray: A3-B5/ 11 x 17, 8.5 x 14, 11 x 8.5 x 11R Booklet tray: A3,B4,A4R/ 11 x 17, 8.5 x 14, 8.5 x 11R

#### Paper weight

Main tray: 50-200 g/m<sup>2</sup>, Booklet tray: 60-105 g/m<sup>2</sup>

#### Capacity

Main tray: 1000 sheets (500 sheets: A3, B4, Folio, A4R/ 11 x 17, 8.5 x 14, 8.5 x 11R). Booklet tray: 20 sets(1-5 sheets), 10 sets (6-10 sheets)

#### Staple positions

3 positions. 50 sheets (30 sheets:A3, B4, Folio/ 11 x 17, 8.5 x 14) 10 sheets (Saddle staple)

Options: 2 Holes punch (PH-2B)  
4 Holes punch (PH-2C)  
Swedish holes punch (PH-2D)  
Reverse unit( RA-1)

#### Dimensions

532 x 600 x 910

#### Weight

App. 38 kg

#### Punch

Option

## FINISHER UNIT (DF-78)

### Bin

1 bin

### Paper format

A3-B5/ 11 x 17, 8.5 x 14, 8.5 x 11R

### Paper weight

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

### Capacity

500 sheets ( 250 sheets: A3, B4, A4R/ 11 x 17, 8.5 x 14, 8.5 x 11R)

### Stapling

1 position, 30 sheets (20 sheets: A3, B4, Folio/ 11 x 17, 8.5 x 14)

### Dimensions

310 x 410 x 160

### Weight

App. 9 kg

## FINISHER UNIT (DF-73)

### Bin

1 bin

### Paper format

A3-B5/ 11 x 17, 8.5 x 14, 8.5 x 11R

### Paper weight

64-128 g/m<sup>2</sup>

### Capacity

1.000 sheets

### Stapling

1 position, 30 sheets (20 sheets: A3, B4, Folio/ 11 x 17, 8.5 x 14)

### Dimensions

558 x 526 x 916

### Weight

25 kg

## PRINTER FUNCTIONS

### Print system (U)

Network included

### Printing speed

40 ppm

### CPU

PowerPC 750CX 500MHz

### Memory

Standard:64 MB (max 576 MB, additional 2 DIMM socket - 32, 64, 128, 256 MB) + HDD 6 GB (HD-4)

### Resolution

600 x 600 dpi

### Interfaces

High speed Bi-directional parallel (IEEE 1284), USB (high speed), Fast Ethernet 10/100BaseTX Network interface, 2 KUIOLV slots

### Languages

PCL6, PjL, Line printer, IBM Pprinter X24E, EPSON LQ-850, Diablo 630, KC-GL, KPDL3 (PS lev.III° compatible), PDF-direct print

### Drivers

Windows 95/98/NT 4.0/ME/2000/XP, Mac OS

### Fonts

1 Bitmap fonts, 80 Outline fonts CL6), 136 Outline fonts (KPDL3), 45 types of one dimensional and 1 type of two -dimensional barcodes (PDF-417)

### Stapling

With optional finisher: DF-78, DF-71E, DF-75, DF-73

## Punching

with optional finisher: DF-71E, DF-75.

## JOB SEPARATOR

### Number trays

1

### Paper format

A3-A5R/ 11 x 17, 8.5 x 14, 11 x 8.5, 8.5 x 11R, 5.5 x 8.5

### Paper weight

75-80 g/m<sup>2</sup>

### Tray capacity

100 sheets (no size limit)

### Dimensions (package)

570 x 420 x 230

### Weight (package)

4 kg.

## MAIL BOX

### Number of trays

7

### Paper out

Face up/Face down

### Paper format

A3-A5R/ 11 x 17, 8.5 x 14, 11 x 8.5, 8.5 x 11R, 5.5 x 8.5

### Paper weight

64-80 g/m<sup>2</sup>

### Capacity

100 sheets (50 sheets: A3,B4,Folio/ 11 x 17, 8.5 x 14)

### Dimensions

510 x 400 x 470

### Weight

App. 10 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

Less than 3 sec.

### Memory

Bitmap: 4 MB (Max. 8 MB). Image memory: 4 MB (Max. 8 MB)

### Memory content protection

60 minutes (with 16 MB)

### Feed

SRDF-2 (100 sheets)

### Scanning speed

50 spm

### Scanning format

Max A3

### Function keys

Yes

### One-touch dialling

Yes

### Abbreviated dialling

Max 600 numbers

## Broadcasting

Max 300 destinations

## Reserved access codes

Max 100 codes

## Reports/Management lists

Activities report, Confirm report, Settings list, List one-touch keys, List programmed dialling, List group dialling, List encrypted code keys, Access report, Telephone directory list.

## Other functions

Network faxing, Rotate transmission, Duplex Fax reception, Confidential, Relay and bulletin board transmission and reception, N-up reception, Mailbox, remote diagnostics.

## OPTIONS

### Additional memory

8 MB (Bitmap memory 4 MB + Image memory 4 MB)

## SCANNER FUNCTION (NETWORK BOARD INCLUDED)

### System

Flat bed scanning system with CCD image sensor

### Alignment

From exposure to bed: top left. From ADF: centred

### Scanning speed

50 spm (600 dpi/A4)

### Resolution

600, 400, 300, 200 dpi

### Exposure adjustment

Constant lamp

### Scan mode

B&W, Text, Photo, Draft, OCR

### Max. scan size

A3

### Image format

TIFF/PDF

### Network protocol

TCP/IP

### Compression method

G4 (MMR)

### Applicable PC

IBM PC/AT Compatible

### Applicable OS

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

### Interface

10/100 Base-TX, Twain

### Greyscale

256 (2bit error defusion)

### Bundled software

DB-Assistant, Scanner file utility, Address book, Address editor, TWAIN Source, PaperPort 8.2

## OTHER FUNCTIONS

### Original image quality

Letter/picture

### Eco print

Without setting/with setting

### Paper selection

Auto paper/priority cassette

# OLIVETTI d-COPIA 400 DIGITAL COPIER



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