





job separator to keep copy output separate from printed output

- 1 DF-71E for sorted documents and 1 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







OLIVETTI d-COPIA 400 DIGITAL COPIER



Put some swing into the office.

OLIVETTI d-COPIA 400 DIGITAL COPIER





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.



200-sheet bypass for enhanced autonomy



built-in 20 GB hard disk and SuperG3 fax connection

SETTING THE PRODUCTIVITY BEAT

d-Copia 400

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 work-loads. 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 touchscreen 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.

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/m²

Functions

Multiple Copy, Copy density control, Automatic density control, Image mode, Auto paper selection, Auto magnification selec-tion, Manual selection, 100% magnification/Auto magnification switching, Magnification Copy, Original Size selection, Paper size selection, Transparency selec-tion, Thin paper / thick paper. Interrupt copy, Auto start, Automatic drawer change, Mode Auto start, Automatic drawer change, Mode program, function setting conformation, Departimental copy control, Margin shift, Border erase, Original size selection/input, Auto duplex copy, Split copy, Sheet inserc-tion, 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 coping. Mirror image. and-white-inverted coping, 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 intial setting, Continuous scanning auto rotation, Auto rotation/no rotation, Job Built, Job reserve, Image centering, Document mana-gement, Repeat copy, Job Queue

OPTIONS

Platen cover

AUTOMATIC FRONT-BACK DOCUMENT FEEDER (SRDF-2)

Original format

Original paper weight ADF mode: 35- 160 g/m², RADF mode: 50 -120 g/m²

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/m²

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/m²

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 hins

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/m2, sub tray: 45-200 g/m²

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/m², Booklet tray: 60-105 g/m²

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/ 11×17 , 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/m²

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/m²

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

Languages

PCL6, PJL, Line printer, IBM Prprinter X24E, EPSON LQ-850, Dialblo 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 dimentional 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

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/m²

Tray capacity 100 sheets (no size limit)

Dimensions (package) 570 x 420 x 230

Weight (package) 4 kg.

MAIL BOX

Number of trays

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/m²

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 (Bitpmap 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

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