



d-Copia 15
Digital copier

OLIVETTI d-COPIA 15 DIGITAL COPIER

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The silent charm of an excellent performer

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DIGITAL COPIER**



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THE OLIVETTI D-COPIA 15 IS THE ENTRY-LEVEL MODEL IN A RANGE OF DIGITAL COPIERS FOR ADVANCED BUSINESS NEEDS. ITS LASER DIGITAL TECHNOLOGY PRODUCES UP TO 15 COPIES PER MINUTE, WHILE THE EASY-TO-IMPLEMENT PRINTING SYSTEM TURNS IT INTO A PRACTICAL PRINTER FOR YOUR PC, TO HANDLE FORMATS UP TO A3. THE D-COPIA 15'S COMPACT DIMENSIONS LET YOU ENJOY ITS MULTIFUNCTIONAL CAPABILITIES ON YOUR DESK, AS A STAND-ALONE DEVICE OR, WITH THE NC 110 NETWORK CARD, IN A SHARED ENVIRONMENT. AN OPTIONAL 32 MB MEMORY BOOSTS SPEED TO 18 PPM AND ENHANCES EDITING FUNCTIONS. THE OLIVETTI D-COPIA 15 WAS DESIGNED FOR SMALL OFFICES, PROFESSIONALS OR BUSINESSES THAT NEED COMPACT EQUIPMENT COMBINING SMART DESIGN AND SILENT OPERATION WITH HIGH-QUALITY PERFORMANCE.

d-Copia 15



high-fidelity copies at a speed of 15 pages per minute, which can be boosted to 18 with the optional 32 MB memory



first class printing and network connections

COPY AND PRINT. HIGH-VOLUME QUALITY.

Small offices need solutions that optimise productivity, efficiency and reliability, on a scale with their dimensions.

To see how well the d-Copia 15 works, try printing a document: 256 shades of grey and 600 x 600 dpi resolution.

Warm-up takes just 30 seconds, but the best thing is that the first copy only takes 5.5 seconds, ideal when you only have to make one copy and don't have time to wait.

THE PRACTICALITY OF EASY CONNECTION.

The d-Copia 15 supports a broad range of operating systems: the Windows environments and Macintosh OS 7.6. It also delivers an impressive set of emulations, PCL5e, PCL6, PostScript II, Line Printer, IBM Proprinter, Epson LQ-850 and Diablo 630, for comprehensive coverage of every customer requirement. Network connection ensures maximum reliability for small workgroups sharing devices. The 10/100Base-TX interface complies with top industry standards and supports a broad range of network environments, including Windows, Macintosh or Novell.

The Olivetti d-Copia 15 features an

intuitive easy-to-use console: no complex procedures are needed to monitor and manage operations, finger-tip control is all it takes, directly or via the computer.

NOT JUST 15.

And if that doesn't sound like enough, the d-Copia 15 can be transformed: you simply install the optional 32 MB memory card to boost printing and copy speed to 18 pages per minute, for a machine on a par with higher-class products. The optional memory also guarantees perfect execution of the most widely used digital functions, such as electronic sorting, a "scan once copy many" feature and image rotation, as well as copy editing functions like 2 in 1 and 4 in 1, elimination of borders and margin management.

COMPACT DIMENSIONS, COMPLETE PAPER MANAGEMENT.

The Olivetti d-Copia 15 won't take up valuable office space, even the output tray is incorporated inside the machine body.

So this is the ideal machine to optimise organisation of the workplace.

Nor will it leave you without paper, because the 250-sheet tray, plus the 50-sheet bypass, ensure operating

autonomy; and the top configuration, with 4 paper trays plus bypass, takes you to 1,050 cut sheets with 5 feeds.

CLEAN TECHNOLOGY.

Besides being an excellent performer, the Olivetti d-Copia 15 also saves on running costs and power consumption. Configured to automatically activate the energy-saving and shut-off functions, it looks after the pennies, so that "the pounds look after themselves".

The ceramic drum implements an exclusive technology to enhance cost-effectiveness by prolonging working life, with a capacity of 100,000 copies; the toner produces 11,000 copies.

Saving energy is good for the environment, but in addition on the d-Copia 15 all components are fully recyclable, and noise levels and ozone and dust emissions are well below the levels set by the latest international standards.



enhanced productivity with the optional modules:

- Automatic Document Feeder
- additional paper trays
- job separator

OLIVETTI MEANS GLOBAL ASSISTANCE.

The d-Copia 15 guarantees quality with every page you print and copy, and simplifies any operation, both toner replacement and paper stocking. And the console indicates the machine status at all times.

If you do need something, just ask: your dealer or the Olivetti Technical Assistance Service will provide full information and support.



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- 1 up to five-ways paper feed
- 2 compact in size, perfectly fits into your working place
- 3 ceramic drum based on exclusive technology for 100,000 copies

2



3



d-Copia 15



DIGITAL COPIER

TECHNICAL SPECIFICATIONS

Type

Desktop

Functionality

Copier, Printer, Network Printer

Process

Dry Dual Component Toner
Indirect electro-static process copying
Heat pressure fixing

Printing System

Electro-photography by semiconductor laser

Light Source

Noble gas lamp

Copy Speed (cpm)

Basic machine: 15 (A4), 10 (A4R, B5R),
8 (B4, A3)
With memory: 18 (A4), 12 (A4R), 9 (A3)

Resolution

Scanning: 600 x 600 dpi
Printing: 600 x 600 dpi

Grey-scale

256 levels

Warm-up time

less than 30 seconds

Paper output

internal, face down

Paper output capacity

250 sheets (80 g/m²)

Dimensions

width 550, depth 560, height 455

Weight

41 kg

Electrical characteristics

220-240 V / 50 Hz

Power Consumption

Stand-by 42 W/h
Copying 639 W/h

COPIER SPECIFICATIONS

First Copy time

5.5 sec.

Originals

Sheets, books, 3-dimensional objects

Max original size

A3

Copy Sizes

A3-A6R

Multiple Copying

Up to 250 copies

Memory

32MB optional memory

Zoom

50 - 200% (in 1% steps)

Fixed Magnification Ratios

13R9E

Paper Capacity

Standard: 1 x 250 sheets (80 g/m²)
+ Bypass 50 sheets (80 g/m²)
Optional: Max 3 additional ST-12
(250 sheets each)

Acceptable Paper Sizes

Trays: A5R - A3, Folio; bypass: A6R-A3, folio envelopes

Copy/print materials

Plain Paper, recycled paper, OHP sheets (bypass),
Envelopes (bypass, only as a printer)

Acceptable Paper Weights

Recommended 80 g/m²; 75-80 g/m² (trays);
60 - 160 g/m² (bypass)

Additional functions

100 department management codes
Automatic shut-off
Automatic energy saving

Special copying function (with optional 32MB memory)

Electronic sorting
Rotate sorting (with 1 optional ST-12)
Image rotation
Scan Once Copy Many
2 on 1, 4 on 1
Border erase
Margin mode

PRINTING SYSTEM (K) SPECIFICATIONS

Type

Embedded

Processor

PowerPC 405 GH / 200 MHz

Interface

IEEE 1284 bi-directional parallel

Operating Systems

Windows 95/98/NT 4.0 Win2000;
Mac OS 7.6 or later

Emulations

PCL5e, PCL6 incl. P.J.L., PostScript II,
Line printer, IBM Proprinter, Diablo 630,
Epson LQ-850

Fonts

Agfa 80 outline fonts, 1 bitmap font

Print Speed

15 ppm (A4), with MB-5A installed 18 ppm

Paper sizes

A3 - A6R, Folio, envelop (envelopes from bypass)

Resolution

600 x 600 dpi or
2400 x 600 dpi (smoothing technology)

Image Memory

Standard 8MB; optional 8/16/32/64/128 MB
DIMM (1 additional slot; max 136 MB)

NETWORK BOARD NC-110 SPECIFICATIONS

Network Interface Card

10BaseT/100Base-TX, RJ45, Ethernet, Fast
Ethernet with Multiprotocol support, Interface
Auto Recognition

Network Protocols

IPX/SPX, TCP/IP, WINS, SNMP for Novell (IPX)
including NSD, SMTP, Apple Ethertalk /Tokentalk
phase 2, HTTP/HTML, NetBEUI
UNIX (TCP/IP), MIB II and private print server MIB

Network Operating Systems

Windows NT 3.5X/4.0, Win95/98/2000
Novell NetWare, Mac OS 7.x, 8.x, 9.x
Unix AIX 3.0, SunOS, HP-UX, SNMP

PAPER DRAWER UNIT ST-12 SPECIFICATIONS

Paper Capacity

1 x 250 sheets - A3 - A5R, Folio

Types of Paper

Standard, Recycled, Special Paper (Color Paper)

Acceptable Paper Sizes

A5R - A3

Acceptable Paper Weights

75 - 80 g/m²

Size Detection System

Automatic

Power Source

Supplied from the d-Copia 15

Dimension (W x D x H)

550 x 560 x 101.5

Weight

Approx. 10 Kg

AUTOMATIC DOCUMENT FEEDER STDF-3 SPECIFICATIONS

Paper Capacity

Up to 70 sheets (A4, 80 g/m²)
Up to 50 sheets (B4, Folio, 80 g/m²)

Acceptable Paper Size

A3 - A5R, Folio

Acceptable Paper Weight

35 - 160 g/m²

Dimension (W x D x H)

553 x 478 x 121 mm

Weight

Approx. 6.9 Kg

OPTIONS

Original cover
STDF-3 automatic document feeder
ST-12 extra paper tray units
J-1302 job separator
MB-5A 32 MB copier memory expansion
Low and high stand
Printing System K
NC110 network card
AOSD automatic original size detection

Supplies

Toner 11,000 copies
Drum 100,000 copies
Developer 100,000 copies