



d-COPIA2500MF and 3000MF

MULTI-FUNCTION DIGITAL SYSTEMS











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THE MODERNITY OF BLACK AND WHITE

A3 monochrome digital multi-function devices to rationalise productivity and reliability needs in today's office.

| MAIN CHARACTERISTICS | | | | |
|---|---|--|--|--|
| NETWORK COPIER, PRINTER AND SCANNER | COLOUR SCANNER WITH IMAGE CAPTURE OF BOTH SIDES OF THE DOCUMENT | | | |
| OPTIONAL NETWORK FAX | 80 GB HARD DISK AND 512 MB RAM | | | |
| POWERFUL 400 MHZ CPU PROCESSOR FOR RAPID DATA PROCESSING | OPTIONAL DATA SECURITY KIT FOR SECURITY AND CONFIDENTIALITY | | | |

MODULARITY

The Olivetti d-Copia 2500MF and d-Copia 3000MF are based on a copier architecture offering standard **network print and scan functions**, as well as support for the cost-effective Internet Fax service to enable users to implement a **network fax** capability at any time.

All functions can be enhanced with **additional modules to tailor performance to specific user needs**. Paper management options include two finishing units, a duplex automatic document feed, two additional 500-sheet paper trays, a job separator tray and a work table.

PRODUCTIVITY

These digital multi-function systems are designed to rationalise office workflows, compatibly with the latest technological innovations.

The **Receive function** (multitask) supports simultaneous processing of print and fax jobs, which are queued in output.

The **Send function** (multisend) provides document scanning and direct transmission to multiple addresses via the Address book, which stores PC, fax and mail addresses for scan to PC, scan to fax and scan to mail procedures. The **Preview function** helps users check for errors by displaying previews of scans and copies. The powerful **80 GB hard disk** files documents in custom box mode, job box mode and polling mode.



PAPER CAPACITY maximum 2,200 sheets (including by-pass)



DUPLEX AUTOMATIC DOCUMENT FEED 70 sheets

ERGONOMICS

Great care has been given to ergonomic considerations. Innovative **pressure handles** make the paper trays easy to open. The **tiltable console**, which can be angled up to 35 degrees, avoid intolerant light reflections on the display, improve menu legibility and allow seated users to operate the devices.

The **compact protruberance-free** footprint permits installation also in narrow spaces.

Function **LEDs** on the front of the machine indicate data reception status and alert the user to faults or errors requiring immediate intervention.

The **internal paper tray** is always visible for continuous output control.





WIDE 8.5" COLOUR DISPLAY



USB PORT for direct printing from memory stick

PRACTICALITY

The Olivetti d-Copia 2500MF and d-Copia 3000MF feature a series of practical utilities to facilitate machine management. They include an intuitive control panel with document **preview function**, and an on-line help, whose console-guided procedure explains the operating functions of both models simply and clearly, in a variety of languages (6 standard languages, plus 1 optional).

Automatic recognition of mixed formats makes selection of copy settings quick and easy.

Documents can also be printed directly from USB memory sticks, avoiding the need for a PC.

SAVINGS

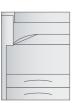
Technological innovation and superior performance, together with use of long-lasting consumables, make these models synonymous with reliability and reduction of waste.

Both devices are equipped with a 300,000-page drum and 20,000-page monocomponent toner.

PAPER HANDLING OPTIONS

Standard configuration

Two 500-sheet paper cassettes and one 200-sheet multi-purpose



Console configuration

Pedestal with rollers



CP-2500MF/3000MF

Extended configuration

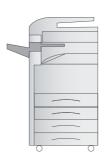
Two additional 500-sheet paper cassettes



PF-670

Automatic document feed 70 sheet Duplex

Internal finishing unit 500 sheets



DF-670

Professional finishing unit 1,000 sheets



DF-730

DP-670



500-sheet INTERNAL FINISHING UNIT

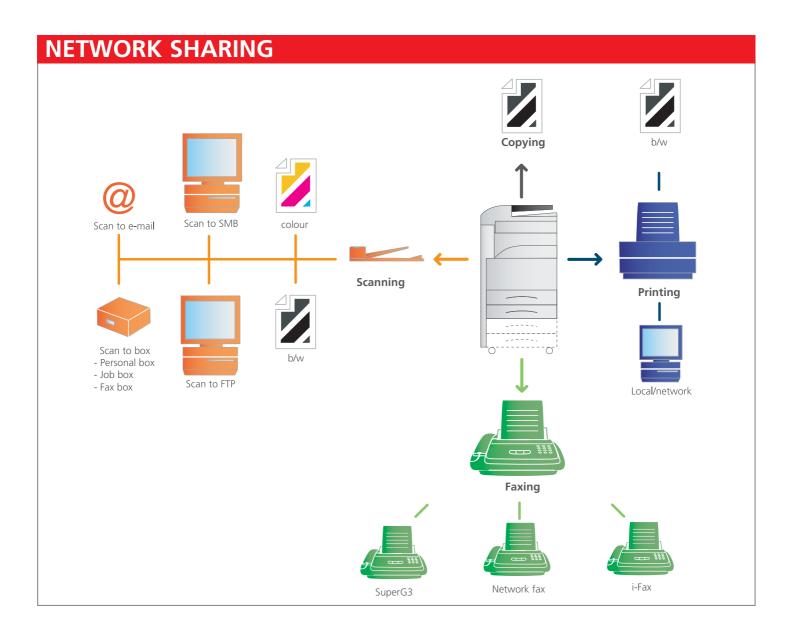
DATA SECURITY

In addition to the usual security can be equipped with functions such as user ID and password, the models complete a **Data Security kit** for data encryption and elimination of data from the Hard Disk on job completion. A **UG30 device** can be installed to create PDF files (using Adobe Reader 5.0 higher) with 128-bit encryption, which can be transmitted over the network and read only by users with an authorised access key.

CONNECTIVITY

Installation in networked environments allows the printer and colour scanner functions to be shared by multiple workstations, **optimising print queues**.

Remote management of the finishing units means users can produce finished documents in a range of formats, from A6 to A3, without leaving their desks.



GENERAL SPECIFICATIONS

| | Type desktop/console | Desktop | Power | 220-240 Vca, 50/60 Hz |
|----------------|-----------------------------------|--|--|--|
| GENERAL | Technology | Monocomponent, Single laser | | Maximum configuration: 1,370 W |
| | Resolution | 600 x 600 dpi | Absorption | Print/copy: 560 W Stand-by: 160 W Power-saving mode: 8,7 W |
| | d-Copia 2000MF: 25/12,5 ppm A4/A3 | Warm-up time | < 29 seconds | |
| | Engine speed Duplex | d-Copia 3000MF: 30/15 ppm A4/A3 A3-A5 (60/80 g/m²) | Noise level | d-Copia 2500MF: 64,7 dB(A) d-Copia 3000MF: 66,5 dB(A) |
| | Copy formats min/max | A6R/A3-11x17 - Folio | Dimensions (WxDxH) | 570x620x767 mm |
| | Greyscale | 256 levels | Weight | 75 Kg |
| | | | | |
| COPIER | Scanning system | Flat bed scanning by CCD Image Sensor | Original size Copy format | Sheets, Books, 3-D objects A3R-A5R |
| | Printing method | Semiconductor laser and electrophotography | Paper capacity (80 gr/m²) | Cassette: 2 x 500 sheets Multi-purpose tray: 200 sheets |
| | First copy time | < 4,7 seconds | Copy weight | Tray: 60-120 g/m² Bypass: 45-200 g/m² Duplex: 60-80 g/m² |
| | Continuous copy | Up to 999 | Output capacity | Max. 250 sheets |
| | Memory | 512 MB RAM (max 1 GB) 80 GB Hard Disk | Exposure mode | Manual/Auto |
| | Print speed | d-Copia 2000MF: 25/12,5 ppm A4/A3 d-Copia 3000MF: 30/15 ppm A4/A3 | Fonts | 1 bitmap, 80 outline (PCL6), 136 PostScript (KPDL3) 45 types of mono-dimensional barcodes plus 1 two-dimensional (PDF-417), 79 outline |
| PRINTER | CPU Resolution | PowerPC 750CX 400MHz 1,200 dpi quality | Interfaces | USB 2.0 (high speed), Fast Ethernet 10/100Base TX Network |
| PR | | PCL6 including PJL, KPDL3 (PostScript3 | Operating Systems Stapling | Windows 95/98/Me/NT4.0/2000/2003/XP/Vista, Mac OS |
| | Languages | compatible), KC-GL, Line Printer, IBM PPX24E, Diablo 630, Epson LQ-850, PDF direct print | | Only with optional finishing units: DF-670 and DF-730 |
| | Scanning speed | 50 opm in B/W (300 dpi) 30 opm in B/W (600 dpi) 15 opm in colour (600 dpi) | Interface | 10/100Base-TX, TWAIN |
| æ | Resolution | 600, 400, 300, 200 dpi | | Mono: G4 (MMR) |
| Ä | Scan mode | Colour, B&W, Text, Photo, Draft, OCR | Compression method | Colour: JPEG |
| SCANNER | Max.scan size | A3 | Functionality | Scan to SMB, scan to FTP, scan to e-mail, scan to Box, TWAIN, Box TWAIN |
| S | Image format | Mono: TIFF/PDF Colour: JPEG, PDF (JPEG), High compressed PDF | | |
| | Network protocol | TCP/IP | Hardware compatibility | IBM PC/AT |
| | FAX system M | | Memory | 120 MB |
| _ | Resolution | 600 x 600 dpi | Memory protection | 60 minutes |
| one | Compatibility | ITU-T Super G3 | Paper capacity | 100 sheets |
| ppti | Feature | Internet Fax, network fax, delivery to document Box | Scan speed | 30 spm |
| FAX (optional) | Compression method | JBIG, MMR, MR, MH | One touch dialling/abbreviated | Yes / 600 max |
| ¥ | Modem speed | 33.6 Kbps | Broadcasting | 300 numbers max |
| | Transmission speed | < 3 seconds | Protect access code | 100 max |
| PAPER OPTIONS | Document Processor (DP-670) | B/W and colour scan Capacity: 75 sheets Original format:A3-A5R Original paper weight: 45-160 g/m² (ADF) | Document Finisher (DF-670) | 500-sheet A4 paper tray or 250-sheet A3 paper tray (60-105 g/m²) Stapling: 1 position, 30 sheets A4 or 20 sheets A3 |
| | Paper Feeder unit (PF-670)) | Capacity: 2 x 500 sheets Paper format: A3-A5R | Document Finisher (DF-730 + AK-670) | 1,000-sheet A4 paper tray or 500-sheet A3 paper tray (64-128 g/m²) Stapling: 1 position, 30 sheets A4 or 20 sheets A3/B4 |
| | Job separator (JS-670) | 100-sheet internal tray (45-160 g/m²) Paper format: A3-A5R | Pedestal (CP-2500MF) | |

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