olivetti

d-COPIA 3003MF·3003MF Plus·3004MF

MONOCHROME MULTIFUNCTIONAL SYSTEMS

The desktop monochrome multifunctional models
d-Copia 3003MF, d-Copia 3003MF Plus and
d-Copia 3004MF are designed for professionals and
small workgroups looking for a **fast, compact** product.

The systems print and copy at 30 ppm and provide
excellent scan performance up to 35 ipm (mono)
and 14 ipm (colour) via the standard Reverse ADF*.

The **powerful 667 MHz processor** and large
memory capacity up to 768 MB (with options) ensure
management of heavy print workloads.

The practical **Host USB interface** enables PDF files
to be printed/scanned directly from or to memory keys.

The models feature **low energy consumption** thanks
to white-light LEDs for scan and copy functions and
automatic Power Off mode.

STANDARD PRINT, COPY, COLOUR SCAN
d-Copia 3003MF WITH PLATEN COVER
d-Copia 3003MF Plus WITH RADF
d-Copia 3004MF WITH RADF & SUPER G3 FAX

STANDARD DUPLEX

**TWO OPTIONAL PAPER TRAYS FOR MAXIMUM
INPUT CAPACITY OF 800 A4 SHEETS**

SCAN-TO-EMAIL/FTP/SMB/USB DOCUMENT

**"PROGRAMME" KEYS TO RETRIEVE MOSTLY USED
COPY AND SEND SETTINGS**

**HIGH SECURITY THANKS TO IPSEC, SSL, SECURE
PRINTING ** AND OPTIONAL CARD READERS**

* d-Copia 3003MF Plus and d-Copia 3004MF only   ** Memory expansion required

TECHNICAL CHARACTERISTICS

GENERAL

Type Desktop/Console	Desktop	**POWER CONSUMPTION** **- Copy / Print:**	480 W (d-Copia 3003MF/3003MF^{plus})
Technology	Electrophotographic laser, monocomponent		482 W (d-Copia 3004MF)
Operator Panel	5 line-LCD display	**- Stand-by:**	78 W (d-Copia 3003MF/3003MF^{plus})
Engine Speed	Up to 30 ppm A4 (duplex 17 ppm)		83 W (d-Copia 3004MF)
RAM Memory	256 MB standard (max 768 MB)	**- Energy Saving:**	7.8 W (d-Copia 3003MF/3003MF^{plus})
CPU	PowerPC 440/667 MHz		10.6 W (d-Copia 3004MF)
		- Automatic Power Off:	0.5 W or less
Interfaces	USB 2.0 (Hi-Speed), USB Host, Fast Ethernet 10/100Base-TX slot for optional CompactFlash card, slot for Print Server (except for 3004MF)	**Noise level (ISO 7779/9296)**	Copy/print: 49 dB(A) Half-speed mode 54 dB(A) Full-speed mode Stand-by: 30 dB(A)
Resolution	Print quality 1,800 x 600 dpi, 600 x 600 dpi (scan and copy)	**Dimensions (WxDxH)**	d-Copia 3003MF: 494 x 410 x 366 mm d-Copia 3003MFplus/3004MF: 494 x 430 x 448
Warm-up Time	Approx. 20 seconds from power-on	**Weight**	d-Copia 3003MF: approx. 15 kg d-Copia 3003MFplus/3004MF: approx. 18 kg
Accounting	20 departmental codes (printing)		
Average Monthly Print Vol	3,200 pages	**Consumables (ISO/IEC 19752)**	Starter toner: up to 1,000 pages Toner: up to 3,000 pages
Power Requirements	220-240 VAC, 50/60 Hz		

PRINTER

Time to First Print	Approx. 6 seconds	**Fonts**	93 scalable (PCL6, HP compatible) + 8 (Windows Vista), 101 (KPDL3), 1 bitmap, 45 types of 1-dimensional barcodes and 1 x 2-dimensional (PDF417)
Operating Systems	All current Windows operating systems, Macintosh OS X 10.4 or later, Unix, Linux		
Languages	PCL 6 (5e/XL) , KPDL 3 (PostScript 3 compatible), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, PDF Direct Print, XPS Direct Print (with memory expansion)	**Functions**	Encrypted PDF direct print, IPP print, e-mail print, WSD print, secure print via SSL/IPsec/ SNMPv3, private print (with memory expansion)

COPIER

First Copy Time	d-Copia 3003MF: < 6.9 seconds d-Copia 3003MF Plus/3004MF: < 7.9 seconds	**Image Adjustment**	Text, photo+text, photo
		Exposure Modes	Manual/automatic: 7 levels
Original Format	Max A4, Legal		
Greyscale	256 levels	**Functions**	Scan-once-copy-many, electronic sort, 2-in1, 4-in1, ID card copy, job reserve, programme, priority print, auto duplex, split copy, auto cassette change, continuous scan, copy density control
Multi-copy	1-999		
Zoom	25% - 400% (1% step)		
Preset Magnification Ratio	7 reductions, 5 enlargements		

SCANNER

Document Input	d-Copia 3003MF: flatbed d-Copia 3003MF Plus/3004MF: RADF, flatbed	**File Formats**	TIFF, PDF, JPEG, XPS
Speed (via d-Copia 3003MF^{Plus} & d-Copia 3004MF)	Up to 35 ipm (300 dpi, A4, Mono) Up to 14 ipm (300 dpi, A4, Colour)	**Scan Modes**	Scan-to-Email, Scan-to-FTP (FTP over SSL), Scan-to-SMB, Scan-to-USB Host, TWAIN (USB), WSD (WIA) scan (USB)
Scan Format	Max A4, Legal	**Functions**	Colour scan, address-book, Active Directory support, encrypted data transfer, multiple simultaneous send (e-mail, fax, SMB/FTP folder, print) at once.
Interfaces	USB 2.0 (Hi-Speed), Ethernet 10/100Base -TX		
Original Recognition	Text, photo, text+photo		

FAX (d-Copia 3004MF)

Compatibility	ITU-T Super G3	**One-touch Dial**	22 destinations
Modem Speed	33.6 Kbps	**Address Book**	100 entries
Transmission Time	Less than 3 seconds	**Compression Method**	MH, MR, MMR, JBIG
Scan Speed	2.5 seconds	**Memory Reception**	256 sheets or more
Density	Normal: 8 dots/mm x 3.85 line/mm Fine: 8 dots/mm x 7.7 line/mm Superfine: 8 dots/mm x 15.4 line/mm Ultrafine: 16 dots/mm x 15.4 line/mm	**Functions**	Network fax, duplex/encrypted/polling transmission and reception, broadcast, memory reception

PAPER HANDLING

Paper Cassette	250 sheets Paper formats: A4, A5, A6, B5, Letter, Legal, Folio, custom (105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m²	**Output Paper Capacity**	150 sheets face down
		Duplex	Standard Paper formats: A4, Letter, Legal Paper weight: 60-105 g/m²
Multi-purpose Tray	50 sheets Paper formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom (70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m²	**Automatic Document Feeder (not available for d-Copia 3003MF)**	50-sheet RADF, standard Paper formats: A4, A5, B5,Letter, Legal, custom (140 x 210 to 216 x 356 mm) Paper weight: 50-120 g/m² simplex, 50-110 g/m² duplex

OPTIONS

Paper Cassette (PF-120)	Max 2 optional 250-sheet cassettes Paper formats: A4, A5, B5, Letter, Legal, custom (148 x 210 to 216 x 297 mm) Paper weight: 60-120 g/m²	**Memory Expansion**	512 MB DDR-2 DIMM
		IC Card Reader	Many available inc MiFARE, HID Prox, LEGIC
		Copy Desk	

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The support and availability of the listed specifications and functionalities varies depending upon operating systems, applications, network protocols as well as network and system configurations. All information relating to specification and accessories is subject to change without notice. Olivetti does not guarantee that any prices or specifications mentioned will be error-free

d-Copia 3003MF, d-Copia 3003MF ^{Plus} and d-Copia 3004MF are distributed by Olivetti S.p.A. (03/12) - Codice: 28683-00

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