



d-COPIA 3003MF • 3003MF **plus** • 3004MF

MONOCHROME MULTIFUNCTIONAL SYSTEMS

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

The systems copy and print at 30 ppm and provide **excellent scan performance** up to 35 ipm thanks to the standard reverse ADF*.

The **powerful 667 MHz processor** and large memory capacity up to 768 MB 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 AND FAX (3004MF ONLY) FUNCTIONS

STANDARD DUPLEX

FIRST COPY OUT TIME: 6.9 SECONDS

TWO OPTIONAL PAPER TRAYS FOR MAXIMUM INPUT CAPACITY OF 800 CUT SHEETS

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

"PROGRAM" KEYS TO RETRIEVE MOSTLY USED COPY AND SEND SETTINGS

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

* d-Copia 3003MF plus and 3004MF only

** memory expansion required

TECHNICAL CHARACTERISTICS

GENERAL	Type desktop/console	Desktop	Power consumption	Print/copy: 480 W (3003MF/3003MFplus) 482 W (3004MF)
	Technology	Electrophotographic laser, monocomponent		Stand-by: 78 W (3003MF/3003MFplus) 83 W (3004MF)
	Operator panel	5 line-LCD display		Energy saving: 7.8 W (3003MF/3003MFplus) 10.6 W (3004MF)
	Engine speed	Up to 30 ppm A4		Automatic power off: 0.5 W or less
	RAM memory	256 MB standard (max 768 MB)		
	CPU	PowerPC 440/667 MHz		
	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 1,200 dpi (1,800 x 600 dpi), 600 x 600 dpi (scan and copy)	Dimensions (WxDxH)	3003MF: 494 x 410 x 366 mm 3003MFplus/3004MF: 494 x 430 x 448 mm
	Warm-up time	Approx. 20 seconds from power-on	Weight	3003MF: approx. 15 kg 3003MFplus/3004MF: approx. 18 kg
	Accounting	20 departmental codes	Consumables (ISO/IEC 19752)	First equipment toner: up to 1,000 pages Toner: up to 3,000 pages
Monthly duty cycle	20,000 pages max			
Power requirements	220-240 VAC, 50/60 Hz			
PRINTER	Time to first print	Approx. 7 seconds	Fonts	93 scalable (PCL6, HP compatible) + 8 (Windows Vista), 101 (KPD L3), 1 bitmap, 45 types of monodimensional barcodes and 1 two-dimensional (PDF417)
	Operating systems	All current Windows operating systems, Macintosh OS X 10.4 or later, Unix, Linux		
	Languages	PCL 6 (5e/XL), KPD L3 (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	3003MF: approx. 6.9 seconds 3003MFplus/3004MF: approx. 7.9 seconds	Image adjustment	Text, photo+text, photo
	Original format	Max A4, Legal	Exposure modes	Manual/automatic: 7 levels
	Greyscale	256 levels	Functions	Scan-once-copy-many, electronic sort, 2-in1, 4-in1, ID card copy, job reserve, program/recall job, priority print, auto duplex, split copy, auto cassette change, continuous scan, copy density control
	Multicopy	1-999		
	Zoom	25% - 400% (1% step)		
	Preset magnification ratio	7 reductions, 5 enlargements		
SCANNER	Document input	3003MF: flatbed 3003MFplus/3004MF: RADF, flatbed	File formats	TIFF, PDF, JPEG, XPS
	Speed	Up to 35 ipm (300 dpi, A4, B&W) Up to 14 ipm (300 dpi, A4, Colore)	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)
	Interfaces	USB 2.0 (Hi-Speed), Ethernet 10/100Base -TX		
	Original recognition	Text, photo, text+photo, OCR		
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 points/mm x 3.85 line/mm Fine: 8 points/mm x 7.7 line/mm Superfine: 8 points/mm x 15.4 line/mm Ultrafine: 16 points/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/m ²	Output paper capacity
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/m ²	Duplex	Standard Paper formats: A4, Letter, Legal Paper weight: 60-105 g/m ²
				Automatic document feeder (not available for 3003MF)
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/m ²	Memory expansion	512 MB DDR-2 DIMM
			IC Card Reader	
			Copy desk	

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d-Copia 3003MF, 3003MF plus e 3004MF are distributed by Olivetti S.p.A.

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