

d-COPIA

4003MF/4004MF

EFFICIENCY IS SERVED

SPACE-SAVING FUNCTIONALITY HIGH STANDARD FEATURES

The new black-and-white A4 multifunctional systems d-Copia 4003MF and d-Copia 4004MF are ideal tools for workgroups who look for versatility and easy operation, along with efficiency and professional performance, all in a stylish and compact device.

MEMORY AND PAPER CAPACITY SUITABLE FOR DYNAMIC TEAMS WITH HIGH DEMANDS AS TO PRODUCTIVITY

Robust and silent, the new systems are equipped with a memory that can be expanded up to 1,536 MB and offer paper capacity up to 2,600 sheets through 6 inputs (standard automatic document feeder, by-pass and 4 paper trays).

DATA SECURITY AND RESPECT FOR THE ENVIRONMENT

Data security is guaranteed through protected access via the operator display, long-life components made from ecological materials and high-efficiency consumables combine reliability and productivity with reduced environmental impact.

UP TO 40 PPM IN A4

POWERFUL 667 MHZ PROCESSOR

PRINT, COPY, SCAN AND FAX FUNCTIONS (STANDARD FAX ON 4004MF ONLY)

STANDARD DUPLEX UNIT AND 75-SHEET REVERSING DOCUMENT FEEDER SUPPORTING EVEN A6 ORIGINALS

PRINT RESOLUTION UP TO 1200 X 1200 DPI

AIRPRINT® COMPATIBILITY









MULTIFUNCTIONAL COMPACTNESS













TECHNICAL SPECIFICATIONS

GENERAL	
Technology	Laser, monocomponent
Display	5-line LCD display
Speed	Up to 40 ppm
Resolution	Fast quality 1200 dpi (1800x600 dpi), 600x600
	dpi, 256 greyscale (scan/copy)
Duty cycle	Max. 150,000 pages per month
Warm-up time	Approximately 21 seconds or less
First print/copy time	Approximately 9 seconds or less
Processor RAM	465s/667 MHz PowerPC Standard 512 MB, expandable up to 1,536 MB
Standard interfaces	USB 2.0 (Hi-speed), 2 x USB Host 2.0, Gigabit
Standard interraces	Ethernet (10Base-T/100Base-TX/1000BaseT), slot
	for optional internal interface or SSD hard disk,
	slot for optional SD/SDHC® cards
Integrated accounting	100 departmental codes
Dimensions (WxDxH)	475x455x575 mm
Weight	Approximately 21.5 kg
Power	220-240 V, 50/50 Hz
Power Consumption	Print/copy: 679W/680W
(4003MF/4004MF)	Ready mode: 53.7W/54.7W
	Energy saving: 29.2W/29.2W
	Sleep-mode: 2.6W/2.6W
Noise level	Ready mode: 26.8/26.5 dB (A) LpA
(ISO 7779/ISO 9296)	Print/copy: 51.4/51.1 dB (A) LpA
	Stand-by: 48.9/48.9 dB (A) LpA
TEC value	2.2 KWh/week
PRINTER	
Controller language	DDECCDIDE II.
Emulations	PRESCRIBE IIe
Emulations	PCL 6 (5c/XL), KPDL 3 (PostScript 3-compatible) Line Printer, IBM Proprinter X24E, Epson LQ-850, PDF Direct Print 1,7, XPS Direct Print
Operating systems	All current Windows operating systems, MAC OS X 10.4 or higher, Unix, Linux
Fonts	93 scalable (PCL6, HP compatible) + 8 (Window
	Vista), 101 (KPDL3),1 bitmap, 45 types of
	unidimensional barcodes and 1 two-dimensiona barcode (PDF417)
Functions	Airprint, direct printing of encrypted PDFs, IPP printing, sEmail, WSD, secure printing via SSL IPsec, HTTPS, SNMPv3, IPPS, POP on SSL, SMTP on SSL, FTP on SSL, Private Print, toner saving mode
СОРУ	
Max. format original	A4
Continuous copy	1-999
Zoom Range	25-400% (increments of 1%)
Preset magnification ratio	7 reduction levels/5 enlargement levels
Exposure mode	Manual, automatic, 9 levels
Regulation adjustment	Text, photo, mixed, map, printed document
Functions	Automatic duplex, merge (2-in-1, 4-in1), density regulation, electronic sorting, ID copy, automatic
	tray change, scan-once-copy-many, copy separation, job booking, priority print, program storage, continuous scanning
CONSUMABLES	
Toner	Rlack toner cartridge up to 12 500 pages in
TOTICI	Black toner cartridge up to 12,500 pages in continuous mode ISO/IEC 19752 (starter toner
	cartridge up to 6,000 pages)
Maintenance kit	Up to 300,000 copies
Maintenance kit	Up to 200,000 copies
for paper feed	-p -0 200/000 pages

Performance refers to use of product in optimal conditions. With the right to modify technical
specifications. The registered trademarks are the property of their respective owners.
The d-Copia 4003MF/4004MF are distributed by Olivetti S.p.A.
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SCANNER	
Scan format	Max. A4, Legal
Method	RADF, flatbed
Mode	Scan-to-email, scan-to-ftp, scan-to-SMB,
	scan-to-USB Host, TWAIN (USB, Network),
	WSD (WIA) scan (USB, network)
Speed	40 ipm (300dpi, A4, b/w)
	30 ipm (600 dpi, A4 b/w 300 dpi, A4, colour)
Resolution	600, 400, 300, 200 dpi (256 greyscale)
Originals recognition	Text, photo, text+photo, optimised for OCR
Files types	PDF (high compression, encrypted, PDF/A),
	JPEG, TIFF, XPS)
Compression method	MMR/JPEG
Features	Colour scanner, address book, Active Directory support, encrypted data transfer, simultaneous multiple send (e-mail, fax, SMB/FTP folder, prin

FAX (D-COPIA 4004MF ONLY)		
Max. format original	A4, Legal	
Memory capacity	Minimum 256 pages	
Compatibility	ITU-T-Super G3	
Modem speed	Max. 33.6 kbps	
Transmission speed	Max. 3 seconds	
Compression	MH, MR, MMR, JBIG	
Scan speed	2.5 seconds per page	
One-touch dialling	22 numbers	
Quick dialling	100 destinations	
Address Book	100 entries	
Functions	Network fax, front/back transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast	
Fax resolution	Normal: 200x100 dpi Fine: 200x200 dpi Superfine: 200x400 dpi Ultrafine: 400x400 dpi Half-tones: 256 greyscale	

PAPER MANAGEMENT	
Paper tray	PF-320 (max. 4 trays) max. 500 cut sheets; 60-120 g/m²; A4, A5, B5, Letter, Legal, Custom (148x210 mm - 216x356 mm) Max. paper capacity: 2,600 cut sheets (with additional trays)
Multi-purpose by-pass tray	100 cut sheets - paper formats: A6-A4, personalised (from 70x148 to 216x356 mm), paper weight: 60-220 g/m²
Duplex functions	Standard, support for A4, A5, B5, Letter, Legal, Custom (140x210 mm - 216x356 mm), 60-120 g/m ²
Duplex ADF	75 cut sheets, 50-120 g/m², A4, A5, B5, Letter, Legal, Custom (105x148 - 216x356 mm)
Output capacity	Max. 500 pages face down with full sensor plus 250 pages face up with optional PT-320 tray

OPTIONS	
PF-320 paper feeders	Max. 3 optional 500-sheet paper trays
Memory	MDDR3-1GB memory expansions: 1,024 MB
Hard disk	HD-6 SSD hard disk:
	32 GB for easy document management
	HD-7 SSD hard disk:
	128 GB for easy document management
Data security kit (E)	In line with EAL3 security protocols
UG-33	ThinPrint support
IC-card reader + card	Support for various types of card/badge
authentication kit (B)	authentication/reading
Optional interfaces	IB-50: printer server Gigabit Ethernet 10BaseT/
	100BaseTX/1000BaseT
	IB-51: wireless network interface (802.11b/g/n)
Copier Desk	Cabinet with paper storage capacity

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Maintenance kit Maintenance kit for paper feed





