

olivetti



d-COPIA 16MF

MULTIFUNCTIONAL DIGITAL COPIER

The Olivetti d-Copia 16MF multi-function device with **integrated copier, printer and network card** is the ideal choice for professionals and small offices printing on the A3 format.

The print function supports a **full range of connections** and guarantees outstanding versatility, with PCL6 and PostScript3 emulations.

Based on a **modular design**, the d-Copia 16MF can be enhanced with network scanner and fax modules and three additional paper trays to raise paper stock to 1,250 cut sheets.

A series of options are available for management of originals and output finishing functions, including a duplex, automatic 50-sheet front-back feed, divider and internal document sorter.

STANDARD PRINTER AND NETWORK CARD

SPEED 16 ppm IN COPY AND PRINT MODE

PAPER CAPACITY 350 CUT SHEETS

STANDARD PARALLEL INTERFACE, USB 2.0 AND FAST ETHERNET

OPTIONAL FRONT-BACK FEED AND FINISHING UNIT

OPTIONAL FAX AND NETWORK SCANNER MODULES

64 MB MEMORY EXPANDABLE TO 320MB

TECHNICAL SPECIFICATIONS

GENERAL	Type desktop/console	Desktop	Power	220-240 Vca, 50/60 Hz, 5A
	Technology	Monocomponent, Single laser	Absorption	Printing 485 W Stand-by: 105 W Energy-saving mode: 47 W
	Resolution	600 x 600 dpi		
	System Speed	16 ppm		
	Standard paper supply	Tray: 1 x 300 sheets Bypass: 50 sheets	Warm-up time	Normal: < 20 seconds Standby: < 10 seconds
	Copy formats min/max	A6R/A3-11x17 - Folio	Dimensions (WxDxH)	574x593x502 mm
Greyscale	256 levels	Weight	41 Kg	
COPIER	Scanning system	Flat bed scanning by CCD Image Sensor	Original size	Sheets, Books, 3-D objects
			Copy format	A3R-A5R, Folio, 11"x17", 5,5"x8,5"R, Oficio2, envelopes
	Printing method	Semiconductor laser and electrophotographic	Paper capacity (80gr/m²)	Trays: 1x300 sheets Bypass: 50 sheets Optional: 3x300 sheet tray (PF- 4100A)
	First copy time	5,9 sec	Copy weight	Trays: 60-105 g/m ² Bypass: 45-160 g/m ²
	Continuous copy	Up to 999	Output capacity	Max. 250 sheets
	Memory	64 MB RAM (max 256 MB - additional socket:16, 32, 64, 128 MB)	Zoom	25% - 200% (step 1%)
PRINTER	CPU	Power PC 750CX 300 MHz	Fonts	80 fonts (PCL6), 136 fonts (KPDL3) Bitmap fonts: 17 + 79 (outline fonts)
	Resolution	600x600 dpi (max. 1200x600 dpi)		
	Operating Systems	Windows 95, 98, Me, NT 4.0, 2000, XP, Server 2003, Apple Mac OS 9.x-10.x, Unix/Linux	Interfaces	Bi-directional parallel IEEE 1284, USB 2.0 (HighSpeed), Fast Ethernet (10/100aseTX), Kuio LV - slot for optional interface, Microdrive slot)
	Languages	PCL6, PCL 5e (XL, P/L), KPDL3 (PostScript3 compatible), KC-GL, Line Printer, IBM PPX24E, Diablo 630, Epson LQ-850	Stapling	With optional finisher DF-410
SCANNER	Scanning speed	20 spm (600 dpi/A4)	Compression method	G4 (MMR)
	Resolution	600, 400, 300, 200 dpi (greyscale 256)	Driver	Scanner utility, Address book, Address editor, TWAIN source, Scan to MAC, Paper Port 8.2
	Scan mode	B&W, Text, Photo, Draft, OCR		
	Max.scan size	A3	Compatibilità hardware	IBM PC/AT
	Image format	TIFF/PDF	Operating Systems	Windows 95/98/Me/NT4.0/2000/ XP/Server 2003, Mac
	Network protocol	TCP/IP		
Interface	10Base T / 100Base TX, TWAIN			
FAX (OPTIONAL)	Lines	PSTN	Memory	Bitmap: 4 MB (8 MB max) Images: 4 MB (32 MB max)
	Resolution	600 x 600 dpi	Memory content protection	60 minutes
	Compatibility	ITU-T Super G3	Feed	DP-410A (50 sheets)
	Compression method	JBIG, MMR, MR, MH	One touch dialling	Max 32 numbers
	Modem speed	33.6 Kbps	Broadcasting	Yes, 232 numbers
	Transmission speed	<3 seconds		
OPTIONS	Automatic front-back Document Feeder (DP-410A)	Capacity: 50 sheets Original format:A3-A5R, Folio Original paper weight: 45-160 g/m ² (ADF) 50-120 g/m ² (RADF) Dimensions (WxDxH) : 552x483x120 mm Weight: 6 Kg	Job Separator (JS-410)	1 tray Paper format: A3-A5R, Folio Paper tray capacity: max 100 sheets Paper weight: 45-90 g/m ² Dimensions (WxDxH): 545x450x70 mm Weight: 1,5 kg
	Paper Tray Unit (PF-410A)	Capacity: 300 sheets Paper format: A3-A5R, Folio Paper weight: 60-105 g/m ² Dimensions (WxDxH): 570x538x135 mm Weight: 7 kg	Finisher Unit (DF-410)	Capacity: 500 sheets A3-B5, Folio Paper format: A3-B5, 11"x17" Paper weight: 60-105 g/m ² Staple: 1 position, 30 sheets A3-B5, Folio Dimensions (WxDxH): 325x450x165 mm Weight: 8 kg
	Duplex Unit (DU-410)	Paper format: A3-A5R, Folio Paper weight: 60-80 g/m ²	Cabinets (CP 16H e CP 16L)	Platen Cover

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