

olivetti



# d-COLORMF2400

## MULTI-FUNCTION COLOUR SYSTEM

The A4 colour multifunctional product d-Color MF2400 offers as standard all the features needed by small-medium offices: printing, scanning, fax, duplex printing/copying, and an automatic document feed.

Equipped with a **powerful 800 MHz processor**, the system performs jobs quickly and can be used in the most advanced **network environments** thanks to its Giga Ethernet card, compatibility with a wide range of operating systems, and support for the most common security standards.

**Low environmental impact** is guaranteed by a rapid warm-up time and use of recycled materials, as well as features like the **PC-fax** and forwarding of incoming fax to an email address, to avoid unnecessary printouts.

The long-life toner cartridges ensure **excellent print quality** for both colour images and texts, with **running costs among the lowest for this product class**.

**ENGINE SPEED 24 ppm COLOUR AND B/W**

**COMPACT DIMENSIONS**

**OPTIONAL 40 GB HARD DISK**

**MAXIMUM PAPER CAPACITY 850 CUT SHEETS AND STANDARD ADF**

**USER AUTHENTICATION AND AUTHORIZATION FOR PRINT AND COPY JOBS**

**DIRECT SCANNING/PRINTING FROM USB MEMORY DRIVE**

**CUSTOMISATION OF A PRINT DRIVER TAB WITH FREQUENTLY USED FUNCTIONS, FOR RAPID SETUP**

# TECHNICAL CHARACTERISTICS

GENERAL	<b>Type desktop/console</b>	Desktop	<b>Security</b>	IP filtering and port blocking, SSL2, SSL3 and TLS1.0 network communication, IPsec support, IEEE 802.1x support, Secure Print (with opt. hard disk), hard disk data encryption (print only)
	<b>Technology</b>	Electrostatic colour laser, Tandem		
	<b>RAM memory</b>	256 MB, max 768 MB		
	<b>Hard disk</b>	40 GB optional	<b>Software</b>	PageScope Net Care Device Manger, PageScope Direct Print, PageScope WebConnection
	<b>Interfaces</b>	USB 2.0 (Hi-Speed), Fast Ethernet 10Base-T/100 Base-TX/1000Base-T		
	<b>Network protocols</b>	TCP/IP (IPv4/IPv6), IPX/SPX, NetBEUI, AppleTalk (EtherTalk), SMB, LPD, IPP, SNMP, HTTP, HTTPS	<b>Dimensions (WxDxH)</b>	447 x 558 x 490 mm
	<b>Warm-up time</b>	Approx. 38 seconds from power-on	<b>Weight</b>	Approx. 32,5 kg (incl. consumables)
	<b>Monthly duty cycle</b>	120,000 pages max	<b>Consumables (ISO/IEC 19798)</b>	First equipment CMYK toners: up to 2,000 pages CMYK toners: up to 6,000 pages CMYK Imaging Units: up to 30,000 pages
	<b>Power requirements</b>	220-240V, 50/60Hz		
<b>Power absorption</b>	< 1100W, 34W sleep			
PRINTER	<b>Speed</b>	24 ppm A4 colour and B&W (duplex: up to 24 ppm colour and B&W)	<b>Operating systems</b>	Windows XP (32/64), Vista (32/64), Windows 7 (32/64), Server 2003/2008 (32/64), DPWS support, Macintosh OSX 10.2.8 / 10.3.9 / 10.4 / 10.5 / 10.6, Citrix, Netware 4/5/6, Linux SUSE/Red Hat
	<b>First print time</b>	16 seconds colour and B&W		
	<b>Processor</b>	800 MHz		
	<b>Resolution</b>	600 x 600 dpi x 3 bit	<b>Fonts</b>	80 PCL Latin, 137 PostScript 3 Latin Emulation
	<b>Emulations</b>	PCL5e/c, PCL6 (XL 3.0), XPS (with opt. hard disk), PostScript3 (CPSI 3016), PDF 1.7, direct print	<b>Functions</b>	Direct print of PDF/JPEG/TIFF/XPS (with optional hard disk), overlay, watermark, poster, booklet, proof print, n-up, electronic sort (with optional Compact Flash)
SCANNER	<b>Document input</b>	ADF, flatbed	<b>File formats</b>	JPEG, TIFF, PDF
	<b>Scan speed</b>	Up to 10/20 opm colour and B&W (300 dpi)	<b>Scan destinations</b>	Up to 220 (shared with fax), 20 groups (max)
	<b>Scan resolution</b>	600 x 600 dpi (4800 dpi TWAIN only)	<b>Interfaces</b>	Ethernet 10Base-T/100Base-Tx/1000Base-T, USB Host
	<b>Scan modes</b>	Network TWAIN, WIA, Scan-to-eMail/FTP/SMB/USB	<b>Functions</b>	LDAP
FAX	<b>Transmission</b>	Analogue, PC-Fax	<b>Destinations</b>	Up to 220 (shared with scanner)
	<b>Modem speed</b>	Super G3, 33.6 kbps		
	<b>Compression</b>	MH, MR, MMR, JBIG	<b>Functions</b>	Time shift, fax forwarding to fax/eMail (LDAP search), PC-Fax
	<b>Resolution</b>	Max 203 x 392 dpi (Superfine)		
COPIER	<b>Speed</b>	Up to 24 cpm colour and B&W (duplex: up to 24 cpm colour and B&W)	<b>Zoom</b>	25% - 400% (1% step)
	<b>First copy time</b>	16 seconds colour, 11 seconds B&W	<b>Multicopy</b>	1-99
	<b>Resolution</b>	600 x 600 dpi	<b>Functions</b>	Duplex copy, layout mode (2-in1, 4-in1), poster, density adjustment, electronic sort (with optional Compact Flash card), image repeat
	<b>Grayscale</b>	256 levels		
PAPER HANDLING	<b>Paper cassette</b>	250 sheets Paper formats: A6-A4 (92-216 x 148-297 mm) Paper weight: 60-210 g/m <sup>2</sup>	<b>Duplex</b>	Standard Paper formats: A4 Paper weight: 60-210 g/m <sup>2</sup>
	<b>Multi-purpose tray</b>	100 sheets Paper formats: A6-A4 (92-216 x 148-356 mm) Paper weight: 60-210 g/m <sup>2</sup>	<b>Max paper capacity</b>	35-sheet ADF Paper formats: A6-A4 (140-216 x 90-356 mm) Paper weight: 50-110 g/m <sup>2</sup>
			<b>Output capacity</b>	150 sheets face down
OPTIONS	<b>Paper cassette</b>	Max 1, 500 sheets, A4, 60-90 g/m <sup>2</sup>	<b>Compact Flash adapter</b>	
	<b>Copy desk</b>		<b>Hard Disk</b>	40 GB
			<b>Memory expansion</b>	512 MB

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