

olivetti



## d-COLORMF2603<sup>en</sup> and MF2604<sup>en</sup>

### MULTIFUNCTIONAL DIGITAL SYSTEMS

Perfect for small workgroups, the d-Color MF2603<sup>en</sup> and d-Color MF2604<sup>en</sup> colour A4 systems are the solution for users looking for **compact but high-performance** office tools.

The built-in automatic duplex for both print and scan jobs speeds up corporate workflows, while the four paper feeds (bypass and three trays\*) guarantee maximum **flexibility** for production of documents on a variety of media.

The outstanding **robustness** of the d-Color MF2603<sup>en</sup> and d-Color MF2604<sup>en</sup>, combined with long-life components, ensures continuous operation in the office and **economic running costs**.

As **environment-friendly devices**, the systems feature low-consumption white LEDs for copy and scan functions. As a result power consumption is reduced, therefore saving energy and reducing the amount of heat generated.

**ENGINE SPEED 26 PPM IN COLOUR AND MONO**

**COLOUR PRINTER, COPIER, SCANNER AND FAX (d-Color MF2604<sup>en</sup> ONLY)**

**STANDARD DUPLEX ADF (35 IPM IN MONO/25 IPM IN COLOUR)**

**PAPER WEIGHTS UP TO 220 g/m<sup>2</sup>**

**PRINTING QUALITY UP TO 9,600 dpi**

**COMPATIBILITY WITH A VARIETY OF ID CARD READERS INCLUDING MIFARE, LEGIC & HID PROX**

**SSL, IPSEC, SNMPv3 SECURITY AND SECURE PRINTING (MEMORY OPTION REQUIRED)**

**SUPER G3 FAX (d-Color MF2604<sup>en</sup> ONLY)**

\*Configuration with 2 optional cassettes

# TECHNICAL SPECIFICATIONS

GENERAL	<b>Type desktop/Console</b>	Desktop	<b>Power Consumption:</b> - <b>Print:</b> 466W (d-Color MF2603 <sup>en</sup> ), 477W (d-Color MF2604 <sup>en</sup> ) - <b>Copy:</b> 470W (d-Color MF2603 <sup>en</sup> ), 479W (d-Color MF2604 <sup>en</sup> ) - <b>Stand-by:</b> 79W (d-Color MF2603 <sup>en</sup> and d-Color MF2604 <sup>en</sup> ) - <b>Energy Saving:</b> 16W (d-Color MF2603 <sup>en</sup> ), 17W (d-Color MF2604 <sup>en</sup> )	
	<b>Technology</b>	Colour Laser Tandem		
	<b>Operator Panel</b>	5-line LCD Display		
	<b>RAM Memory</b>	768 MB standard, max 1,792 MB		
	<b>Interfaces</b>	USB 2.0 (Hi-Speed), USB Host, Fast Ethernet 10/100 Base-TX, optional print server slot, optional CompactFlash slot	<b>Noise level (ISO 7779/ISO 9296)</b>	Copy/print: 50 dB(A) Stand-by: 30 dB(A)
	<b>Warm-up time</b>	Approx. 29 seconds from power on	<b>Dimensions (W x D x H)</b>	514 x 550 x 580 mm
	<b>Accounting</b>	20 departmental codes	<b>Weight</b>	Approx. 36.5 Kg (incl. consumables)
	<b>Monthly Average Print Volume</b>	10,000 pages max	<b>Consumables (ISO/IEC 19798)</b>	Starter toners: up to 3,500 pages black, up to 2,500 pages CMY Toners: up to 7,000 pages black, up to 5,000 pages CMY
	<b>Power Requirements</b>	220-240V, 50/60 Hz		
PRINTER	<b>Speed</b>	Up to 26 ppm mono/colour (13 ppm duplex)	<b>Operating Systems</b>	All current Windows operating systems, Macintosh OS X 10.4 or later, Unix, Linux
	<b>First Print Time</b>	Approx. 9 seconds mono/10.5 seconds colour		
	<b>Processor Speed</b>	PowerPC 464 / 667 MHz	<b>Fonts</b>	93 scalable (PCL6, KPDL3) + 8 (Windows Vista), 1 bitmap, 45 types off mono-dimensional barcodes and 1 two-dimensional (PDF417)
	<b>Resolution</b>	600 x 600 dpi, multibit up to 9600 x 600 dpi		
	<b>Emulations</b>	PCL 6 (5c/XL), KPDL 3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print	<b>Functions</b>	Encrypted PDF direct print, IPP print, e-mail print, WSD print, secure print via SSL/IPsec/SNMPv3, private print (memory expansion needed)
SCANNER	<b>Document Input</b>	RADF, flatbed	<b>Scan Formats</b>	Max. A4, Legal
	<b>Speed</b>	Up to 35 ipm (300 dpi, A4 mono), up to 25 ipm (600 dpi, A4, mono & 300 dpi, A4, colour)	<b>File Formats</b>	TIFF, PDF 1.4, JPEG, XPS, PDF/A
	<b>Resolution</b>	600, 400, 300, 200 dpi (256 grayscales per colour)	<b>Functions</b>	Integrated address-book, Active Directory support, encrypted data transfer, multiple simultaneous send (e-mail, fax, SMB/FTP folder, print)
	<b>Scan Modes</b>	Network TWAIN, WSD (WIA), Scan-to-Email/FTP/SMB/USB		
FAX (only d-Color MF2604 <sup>en</sup> )	<b>Compatibility</b>	ITU-T Super G3	<b>Scan Density</b>	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 Halftone: 256 grayscales
	<b>Modem Speed</b>	33.6 Kbps		
	<b>Transmission Time</b>	< 3 seconds page		
	<b>Compression</b>	MH, MR, MMR, JBIG	<b>One-touch Dial</b>	22 destinations
	<b>Memory</b>	256 pages or more	<b>Address Book</b>	100 entries
			<b>Functions</b>	Network fax, duplex/encrypted/polling transmission/reception, broadcast
COPIER	<b>Speed</b>	Up to 26 cpm mono and colour	<b>Exposure Modes</b>	Manual/automatic, 7 levels
	<b>First Copy Time</b>	Approx. 10 seconds mono - 12 seconds colour	<b>Functions</b>	Auto duplex copy, layout mode (2-in1, 4-in1), density adjustment, electronic sort, ID-card copy, auto cassette change, Scan-once-copy-many, split copy, job reserve, priority print, continuous scan, programme
	<b>Resolution</b>	600 x 600 dpi multi-bit		
	<b>Grayscale</b>	256 levels		
	<b>Zoom</b>	25% - 400% (1% step)		
	<b>Multi-copy</b>	1-999		
PAPER HANDLING	<b>Paper Cassette</b>	250 sheets Paper formats: A6-A4, custom (105 x 148 to 216 x 356 mm) Paper weight: 60-163 g/m <sup>2</sup>	<b>Duplex</b>	Standard Paper formats: A5-A4 Paper weight: 60-163 g/m <sup>2</sup>
	<b>Multi-purpose Tray</b>	50 sheets Paper formats: A6-A4, custom (70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m <sup>2</sup>	<b>Automatic Document Feeder</b>	50-sheet RADF Paper formats: A5-A4, custom (140 x 210 to 216 x 356 mm) Paper weight: 50-120 g/m <sup>2</sup> simplex, 50-110 g/m <sup>2</sup> duplex
	<b>Output Paper</b>	150 sheets face down		
OPTIONS	<b>Paper Cassettes</b>	Max 2 PF-520: 500 sheets, A4-A5, 60-163 g/m <sup>2</sup> PF-530: 500 sheets, A4-A5, 60-220 g/m <sup>2</sup>	<b>ThinPrint Support</b>	Limits data band width with single compression
			<b>Copy desk</b>	
			<b>IC Card Reader</b>	Including Mifare, Logic & HID prox
	<b>Memory</b>	512 MB - 1,024 MB memory expansions	<b>IC Card Reader Holder</b>	
		<b>Compact Flash Card</b>		

Product performances are referred to as appropriate use under optimal conditions.  
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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-Color MF2603<sup>en</sup> and d-Color MF2604<sup>en</sup> are distributed by Olivetti S.p.A.  
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