

olivetti



d-COLOR MF2603^{plus} and MF2604^{plus}

MULTIFUNCTIONAL DIGITAL SYSTEMS

The d-Color MF2603^{plus} and d-Color MF2604^{plus} are easy-to-use A4 multifunctional colour systems delivering **productivity** for medium-size workgroups.

The 4.3" **touch-screen** provides immediate access to all system functions. The touch-screen uses a wizard-style interface with vibrant colour pictograms and crisp text which contributes to ease of operation.

The **powerful 800 MHz processor** and 1 GB memory provide rapid processing of the most complex jobs, while the optional paper capacity, of up to 1,300 sheets guarantees perfect integration with corporate work flows.

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 PLUS ONLY)

COLOUR TOUCH-SCREEN FOR EASY OPERATION

STANDARD GIGABIT NETWORK BOARD

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

EASY FRONT ACCESS FOR ALL MAINTENANCE OPERATIONS

COMPATIBILITY WITH A VARIETY OF ID CARD READERS TO CONTROL ACCESS

TECHNICAL SPECIFICATIONS

GENERAL	Type Desktop/Console	Desktop	Power Consumption: - Print: 468W (d-Color MF2603plus), 475W (d-Color MF2604plus) - Copy: 465W (d-Color MF2603plus), 469W (d-Color MF2604plus) - Stand-by: 78W (d-Color MF2603plus), 76W (d-Color MF2604plus) - Energy Saving: 14W (d-Color MF2603plus), 16W (d-Color MF2604plus)	
	Technology	Colour Laser Tandem		
	Operator Panel	4.3" colour touch-screen		
	RAM Memory	1,024 MB standard, max 2,048 MB		
	Interfaces	USB 2.0 (Hi-Speed), USB Host, Fast Ethernet 10/100/1000Base-TX, optional CompactFlash slot	Noise level (ISO 7779/ISO 9296)	Copy/print: 50 dB(A) Stand-by: 30 dB(A)
	Warm-up Time	Approx. 29 seconds from power on	Dimensions (W x D x H)	514 x 550 x 603 mm
	Integrated Accounting	100 departmental codes	Weight	Approx. 38.7 kg (incl. consumables)
	Monthly Average Print Volume	10,000 pages max	Consumables (ISO/IEC 19798)	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
Power Requirements	220-240V, 50/60 Hz			
PRINTER	Speed	Up to 26 ppm mono & colour (13ppm duplex)	Operating systems	All current Windows operating systems, Macintosh OS X 10.4 or later, Unix, Linux
	First Print Time	Approx. 9 seconds mono - 10.5 seconds colour		
	Processor Speed	PowerPC 464 / 800 MHz	Fonts	93 scalable (PCL6, KPDL3) + 8 (Windows Vista), 1 bitmap, 45 types off mono dimensional barcodes and 1 two-dimensional (PDF417)
	Resolution	600 x 600 dpi, multi-bit up to 9,600 x 600 dpi		
	Emulations	PCL 6 (5c/XL), KPDL 3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print	Functions	Encrypted PDF direct print, IPP print, e-mail print, WSD print, secure print via SSL/IPsec/SNMPv3, private print
SCANNER	Document Input	RADF, flatbed	Scan Formats	Max. A4, Legal
	Speed	Up to 35 ipm (300 dpi, A4, mono), up to 25 ipm (600 dpi, A4, mono/300 dpi, A4, colour)	File Formats	TIFF, PDF, JPEG, XPS, PDF/A
	Resolution	600, 400, 300, 200 dpi (256 greyscales per colour)	Functions	Integrated address-book, Active Directory support, encrypted data transfer, multiple simultaneous send (e-mail, fax, SMB/FTP folder, print)
	Scan Modes	Network TWAIN, WSD, Scan-to-Email/FTP/SMB/USB		
FAX (d-Color MF2604plus)	Compatibility	ITU-T Super G3	Scan Density	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 greyscales
	Modem Speed	33.6 Kbps		
	Transmission Time	< 3 seconds page		
	Compression	MH, MR, MMR, JBIG	One-touch Dial	100 destinations
	Memory	256 pages or more	Address Book	200 entries
COPIER	Speed	Up to 26 cpm mono and colour (13cpm duplex)	Exposure Modes	Manual/automatic, 7 levels
	First Copy Time	Approx. 10 seconds mono - 12 seconds colour		
	Resolution	600 x 600 dpi multi-bit	Functions	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
	Grayscale	256 levels		
	Zoom	25% - 400% (1% step)		
	Multi-copy	1-999		
PAPER HANDLING	Paper Cassette	250 sheets Paper formats: A6-A4, custom (105 x 148mm to 216 x 356 mm) Paper weight: 60-163 g/m ²	Duplex	Standard Paper formats: A5-A4 Paper weight: 60-163 g/m ²
	Multi-purpose Tray	50 sheets Paper formats: A6-A4, custom (70 x 148 mm to 216 x 356 mm) Paper weight: 60-220 g/m ²	Automatic Document Feeder	50-sheet RADF Paper formats: A5-A4, custom (140 x 210 to 216 x 356 mm) Paper weight: 50-120 g/m ² simplex, 50-110 g/m ² duplex
	Paper Output	150 sheets face down		
OPTIONS	Paper Cassettes	Max 2	ThinPrint Support	Limits bandwidth by using data compression
		PF-520: 500 sheets, A4-A5, 60-163 g/m ² PF-530: 500 sheets, A4-A5, 60-220 g/m ²	Copy Desk	
	Memory	512 MB - 1,024 MB memory expansions	IC Card Readers	Including Mifare, Legic & HID prox
			IC Card Reader Holder	

Product performances are referred to as appropriate use under optimal conditions. The registered trademarks are the property of their respective owners.

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

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OLIVETTI UK LIMITED.
500 AVEBURY BOULEVARD
MILTON KEYNES, MK9 2BE
www.olivetti.co.uk



Smythe Business Machines

6 Harbour Court
Belfast, BT3 9HB
t: 028 9020 7000
f: 028 9020 7001

e: info@sbmonline.co.uk