



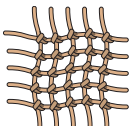


olivetti



# d-COLORMF2001 and MF2501

MULTI-FUNCTIONAL MONO WITH COLOUR SYSTEMS

COLOUR	MULTIFUNCTION	MODULAR	COMPACT	NETWORK
				

# d-COLORMF2001 and MF2501

## MULTI-FUNCTIONAL MONO WITH COLOUR SYSTEMS



## EASY-ACCESS; PROFESSIONAL PERFORMANCE

Mono with colour multifunctional models that provide professional quality for users looking for a product that's easy to install, use and maintain

### MAIN CHARACTERISTICS

<b>ALL-IN-ONE ARCHITECTURE</b>	<b>4.3" INTUITIVE COLOUR TOUCH-SCREEN</b>
<b>STANDARD AUTOMATIC DOCUMENT FEEDER, DUPLEX, JOB SEPARATOR</b>	<b>DIRECT USB PRINTING AND SCANNING</b>
<b>RAPID PRINTING FOR FAST DOCUMENT PRODUCTION (20-25 ppm)</b>	<b>MAX. PAPER CAPACITY 1,600 SHEETS</b>
<b>40 OPM COLOUR SCANNER (AT 300 DPI)</b>	<b>LONG-LIFE COMPONENTS AND CONSUMABLES</b>

#### EASE OF USE

The d-Color MF2001 and d-Color MF2501 are two new A3 multifunctional devices based on a system architecture combining professional performance with superior ease of use with features accessed via an intuitive colour touch screen.

The two models are designed specifically for people who want professional capabilities without costly and time-consuming installation and maintenance procedures. The 20/25 ppm engine speed on mono and colour jobs and print resolution of 600 dpi, guarantee high-level document production to meet the needs of a full range of business users.

#### AN EFFECTIVE OFFICE TOOL

The Olivetti d-Color MF2001 and d-Color MF2501 are remarkably silent. With a compact body encasing the machine on all sides, these devices can be easily located anywhere in the office: in the centre of open-plan layouts or in areas open to the public.

The broad colour touch-screen panel can be personalised for direct access to frequently used functions. Long-life drums (200,000 copies) ensure high **productivity and efficiency.**



**OPERATOR PANEL** with 4.3" touch screen



500-sheet **EXTERNAL FINISHER** (optional)



**DIRECT SCANNING TO USB MEMORY STICK**

## COMMUNICATION

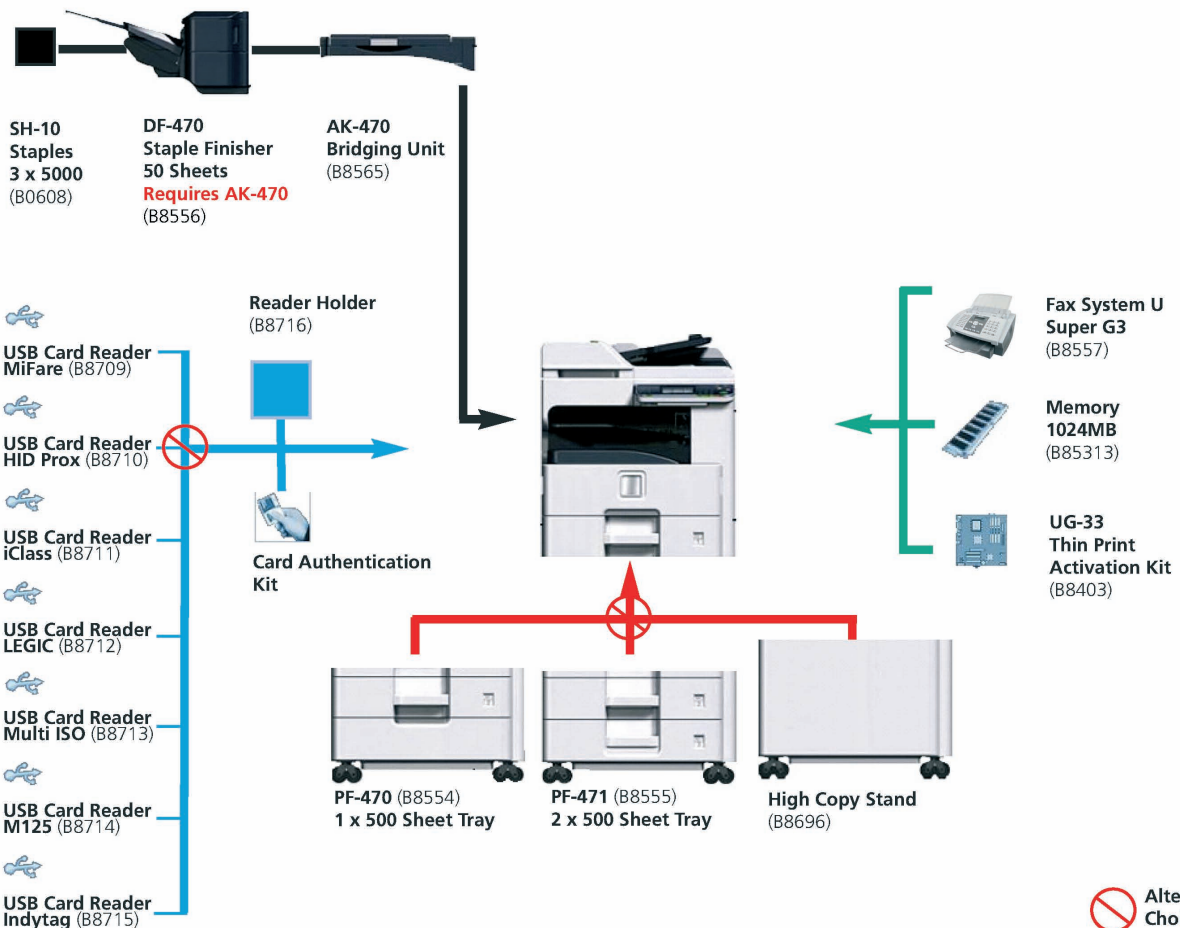
Colour scanning is fast and efficient, to a variety of destinations: network folders, FTP servers, e-mail addresses. The advanced LDAP search capability simplifies and accelerates e-mailing, to improve office document workflows. Direct scanning to a USB memory stick is also possible.

To meet the document protection requirements of environments where data is shared and circulated, the systems implement advanced security standards, including network authentication protocols, access control codes and SSL-protected printing.

## PROFESSIONAL NO-WASTE PRINTING

The d-Color MF2001 and d-Color MF2501 deliver superior quality prints, with bright, saturated colours. Cutting-edge toner technology ensures sharp, high-definition images.

## OPTIONS



# TECHNICAL SPECIFICATIONS

GENERAL	Type desktop/console	Console	Warm-up time	d-Color MF2001: < 55 seconds d-Color MF2501: < 45 seconds	
	Technology	Semiconductor laser, Amorphous Silicon drum	Power	220 - 240 Vac, 50/60 Hz	
	Resolution	600 x 600 dpi	Dimensions (W x D x H)	590 x 590 x 748 mm	
	Speed	d-Color MF2001: 20/10 cpm A4/A3 d-Color MF2501: 25/13 cpm A4/A3	Weight	80 kg inc ADF (without options)	
	Standard Duplex unit	Built-in stack less system, A3/A5R, (60-220 g/m <sup>2</sup> )	Consumables	Toner Cartridges: Black: up to 12,000 pages CMY: up to 6,000 pages	
	Standard Document feeder	50-sheet RADF Paper weight: simplex 45-160 g/m <sup>2</sup> duplex 50-120g/m <sup>2</sup>		Starter Toner: Black: up to 3,000 CMY: up to 1,500	
	Greyscale	256 levels		Maintenance kit: MK-895A (Mono): up to 200,000 pages MK-895B (Colour): up to 200,000 pages MK-470 (ADF): up to 300,000 pages	
Power Consumption	Max. configuration 1,571 W with options Printing/copying: 567 W (d-Color MF2001)/ 607 W (d-Color MF2501) Sleep mode: 16 W (d-Color MF2001)/ 16 W (d-Color MF2501) Energy saving mode: 1 W (standard configuration)				
COPIER	Scanning system	Stationary type	Standard paper supply	Up to 100-sheet from by-pass (80 g/m <sup>2</sup> ) Up to 500-sheet from paper cassette (80 g/m <sup>2</sup> )	
	Resolution	600 x 600 dpi	Paper weight	Max: 60-256 g/m <sup>2</sup> By-pass & Paper Drawer Duplex: 60-220g/m <sup>2</sup>	
	First copy time	<11.7 sec.mono /<13.6 sec. colour	Output capacity	250 sheets (80 g/m <sup>2</sup> ) 100 sheets (80 g/m <sup>2</sup> ) Job Separator	
	Memory RAM	1,024 MB standard, expandable up to 2,048 MB	Zoom	25% to 400% (1% increments)	
	Copy format max/min	A3/A6R (Bypass) A3/A5R (Paper Drawer)			
	Max. originals size	A3			
PRINTER	Speed	d-Color MF2001: 20/10 cpm A4/A3 d-Color MF2501: 25/13 cpm A4/A3	Font	101 outline fonts (PCL6), 144 Post Script KPDL3 fonts, 45 types one-dimensional barcodes and 1 type two-dimensional barcodes (PDF 417)	
	CPU	PowerPC 464-800 MHz	Interfaces	1 x High Speed serial interface USB 2.0 1 x Fast Ethernet 10/100/1000Base-TX 2 x USB 1.1 host interface	
	Resolution	600 x 600 dpi		Stapling	Available with optional finisher unit DF-470
	Operating Systems	Windows 98/ME/NT 4.0/2000/XP/Vista/7, Server 2000, Server 2003, Server 2008, Server 2008 R.2, Mac OS X version 10.5 or higher			
	Emulations	PCL6, PCL5c, PCL-XL, KPDL3m (PS 3 compatible, PDF direct printing support)			
SCANNER	Scanning Speed Simplex	40 ipm mono and colour (200dpi)	Scan size (max.)	A3	
		40 ipm mono and colour (300dpi)	Image format	TIFF, PDF/A, XPS, JPEG	
		20 ipm mono and colour (600dpi)	Network protocol	TCP/IP	
			Interfaces	10/100 Base-TX, 1000Base-T	
	Resolution	600, 400, 300, 200 dpi 200 x 100 dpi, 200 x 400 dpi	TWAIN	Boxless TWAIN	
	Colour modes	Mono, Colour, Mixed mode ACS	Drivers	TWAIN WIA	
	Scanning modes	Text, Photo, Text + Photo	Functions	Scan to PC, Scan to E-mail, Scan to FTP, Scan to USB, TWAIN source/WIA, WSD scan	
FAX SYSTEM (U) optional	Resolution (max.)	Ultrafine	Operating systems	Windows XP, Vista, 7, Server 2003, Server 2008, Server 2008 R.2	
	Compatibility	ITU-T Super G3	Transmission time	3 second, JBIG at 33.6 kbps (with Automatic Fall Back)	
	Functions	Network fax	Memory back up	Yes, 700 pages	
	Data compression methods	JBIG, MMR, MR, MH	Duplex transmission	Standard	
	Grey scale	256 levels	Broadcasting	Up to 100 recipients	
OTHER OPTIONS	Paper feeder (PF-470)	1x 500-sheet cassette Paper weight 52-163 g/m <sup>2</sup> Original size: A3-A5R, as an alternative to PF-471 or High Copystand	Finisher (DF-470+AK-470)	Additional finisher: 500 A4 sheets max. Stapling in 3 positions (1 at front, 1 at rear, 2 staples in margin), Staple up to 50 A4 sheets (paper weight up to 90 g/m <sup>2</sup> ) or 25 sheets of A3 size	
	Paper feeder (PF-471)	2 x 500-sheet cassettes capacity feeder, Paper weight 52-163 g/m <sup>2</sup> , Original size: A3-A5R, as an alternative to PF-470 or High Copystand	Memory expansion	1024 MB MDDR2 144 DIMM	
			High Copystand	To raise the height of the MFP in case the PF-470 and PF-471 are not present	

Product performances are referred to an appropriate use under optimal conditions. With the right to change technical specifications. 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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