

olivetti



# d-COPIA253MF and 303MF

COMPACT MULTIFUNCTIONAL SYSTEMS

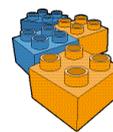
BLACK&WHITE



MULTIFUNCTION



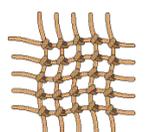
MODULAR



COMPACT



NETWORK



# d-COPIA253MF and 303MF

## COMPACT MULTIFUNCTIONAL SYSTEMS



## HIGH QUALITY COMBINES WITH LOW COST

The ideal tool for professional users who need an intuitive A3 device that is practical and easy to use

### MAIN CHARACTERISTICS

EASE OF USE	COMPACT FOOTPRINT
RAPID INSTALLATION AND MAINTENANCE	COMPETITIVE PURCHASE PRICE
STANDARD AUTOMATIC DOCUMENT FEEDER AND AUTOMATIC DUPLEX	SIMPLIFIED PAPER PATH TO MINIMISE RISK OF PAPER MIS-FEEDS
INNOVATIVE DESIGN	GUARANTEED ENERGY SAVINGS

#### PROFESSIONAL SYSTEM PERFORMANCE

The **d-Copia 253MF** and **d-Copia 303MF** are two new black and white A3 multifunctional products from Olivetti. Their innovative system architecture combines professional capabilities (speeds of 25 and 30 cpm, respectively) with a **wide array of functions**, and ease of use, not previously available for products in this segment.

The two models are intended for professional users who need an intuitive device, that will also suit small work groups, along with **minimal maintenance** and the **easy replacement of consumables**.

Rapid reactivation, from stand-by, and a reduced first-copy time mean users won't be kept waiting and **productivity** is greatly improved.

#### ACCESSIBILITY FROM ENTRY LEVEL SYSTEM

System accessibility is enhanced with a series of practical operating applications.

**Rapid installation** allows users to start work on the devices immediately.

For maximum ease of use, the most frequently used functions can be registered for easy recall when necessary. The **intuitive colour display** will also take users through the scanning process using a "wizard" guide, making light of more complex featuring.



**EXTERNAL FINISHER (optional)**



**STANDARD DOCUMENT FEEDER**

**INNOVATIVE DESIGN AND COMPACT FOOTPRINT**

The d-Copia 253MF and d-Copia 303MF have been designed to fit perfectly into any office, without having to be close to a wall, as the **cabling has been covered at the rear**. What is more, their compact dimensions and footprint mean they can be installed in offices where space is limited.

**USER-FRIENDLY OPERATOR PANEL**

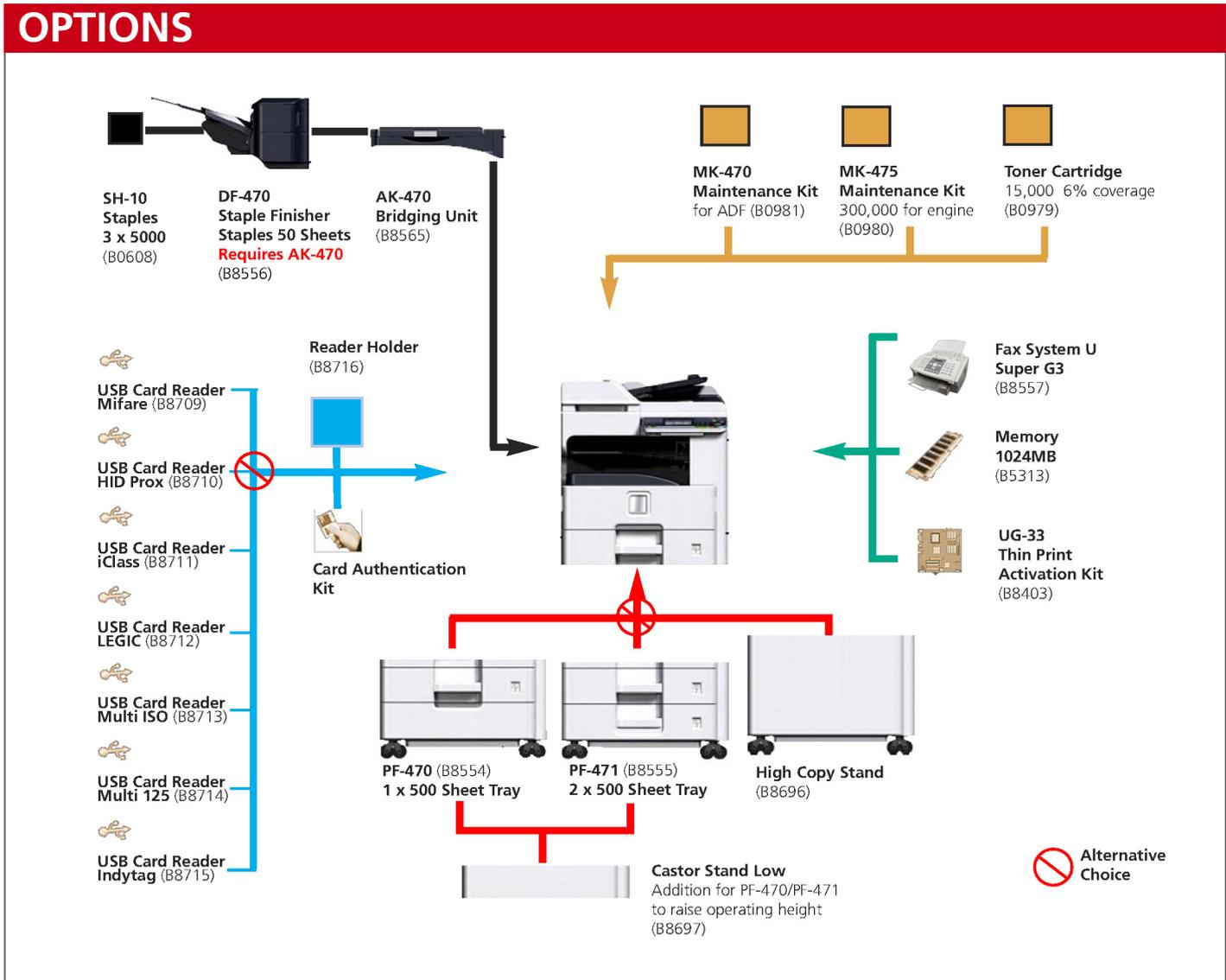
The simple operator panel, with touch-screen, facilitates

the use of the system menus.

The function buttons are edged in the same colour as the icons, creating a colour code for easy function recognition.

**SUSTAINABLE HARDWARE**

With a sleep mode power consumption of just 1 watt, the d-Copia 253MF and d-Copia 303MF keep the **use of energy to a minimum**, resulting in significant eco-sustainability.



# TECHNICAL SPECIFICATIONS

<b>GENERAL</b>	Type desktop/console	Console	Warm-up time	From Switching on: 20 seconds
	Printing technology	Semiconductor laser, Amorphous Silicon Drum		From Sleep mode: 20 seconds
	Resolution	600 x 600 dpi		From Low Power mode: 10 seconds
	Speed	d-Copia 253MF: 25/12 cpm A4/A3 d-Copia 303MF: 30/15 cpm A4/A3	Dimensions (W x D x H)	590 x 590 x 694 mm with no options
	Standard Duplex unit	Built-in stack less system, A3/A5R, (52-163 g/m <sup>2</sup> )		1,498 x 590 x 1,046 mm fully configured (with finisher and MPT open)
	Standard Document feeder	50 sheets Reverse type duplex Paper weight: simplex 45-160 g/m <sup>2</sup> duplex 50 -120 g/m <sup>2</sup>	Weight	52.2 kg (basic unit) 85.2 kg (fully configured)
	Greyscale	256 levels	Consumables (ISO 19798)	Toner cartridge capacity: 15,000 sheets Starter Toner cartridge capacity: 3,000 sheets Maintenance kit: 300,000 sheets (MK-475) 300,000 sheets (MK-470) for document feeder Staples (SH-10): 3 x 5,000 staples for finisher (DF-470)
Power Consumption	Max. 1,250 W (standard configuration), or 1,350 W (full option) Sleep mode: 1 W (standard configuration), or 1.5 W (full option)			
<b>COPIER</b>	Scanning system	Stationary type	Standard paper supply	Up to 100-sheet from MPT (80 g/m <sup>2</sup> ) Up to 500-sheet from paper drawer (80 g/m <sup>2</sup> )
	Copy resolution	600 x 600 dpi		
	First copy time	9.2 sec	Paper weight	MPT: 45-256 g/m, in A4 or 52-163 g/m <sup>2</sup> in A3 Duplex/Front drawer: 60-163g/m <sup>2</sup>
	Memory RAM	512 MB standard, expandable up to 1,536 MB		
	Copy format max/min	A3/A6R via MPT A3/A5R via Drawer	Output capacity	250 sheets (80 g/m <sup>2</sup> ) Job separator 100 sheets (80 g/m <sup>2</sup> )
	Max. original size	A3	Zoom	25% to 400% (in 1% increments)
<b>PRINTER</b>	Speed	d-Copia 253MF: 25/12 ppm A4/A3 (simplex) 25/9 ppm A4/A3 (duplex) d-Copia 303MF: 30/15 ppm A4/A3 (simplex) 28/10 ppm A4/A3 (duplex)	Fonts	101 outline fonts (PCL6), 144 Post Script KPDL3 fonts, 45 types one-dimensional barcodes and 1 type two-dimensional barcodes (PDF 417)
	CPU	Power PC464-800MHz		
	Printing Resolution	600 x 600 dpi, ECO mode	Interfaces	1 x High Speed serial interface USB2.0 1 x Fast Ethernet 10 Base-T/100Base-TX/ 1000 Base-T 2 x USB 1.1 Host interfaces
	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 10.5 or higher		
	Emulations	PCL6, PCL5e, PCL-XL, XPS, KPDL3 (PS3 compatible, PDF direct printing support)	Stapling	Available with optional finisher unit DF-470
<b>SCANNER</b>	Scanning Speed Simplex	40 ipm mono, 20 ipm colour (A4, 300 dpi) 20 ipm mono, 10 ipm colour (A4, 600 dpi)	Scan size (max.)	A3
	Scanning Speed Duplex	14 ipm mono, 9 ipm colour (A4, 300 dpi) 9 ipm mono, 5 ipm colour (A4, 600 dpi)	Image format	TIFF, PDF, XPS, JPEG
			Network protocol	TCP/IP
	Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi 200 x 100 dpi, 200 x 400 dpi	Interfaces	10/100 Base-TX/1000 Base-T
			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
		Operating systems	Windows XP, Vista, 7, Server 2003, Server 2008, Server 2008 R2	
<b>FAX SYSTEM (U) optional</b>	Resolution (max.)	Ultrafine	Transmission time	3 seconds, JBIG at 33.6 Kbps (with Automatic Fall Back)
	Compatibility	ITU-TS G.3, ECM		
	Functions	Network fax	Memory back up	Yes, 700 pages
	Compression methods	JBIG, MMR, MR, MH	Duplex transmission	Standard
	Grey scale	256 levels	Broadcasting	Up to 100 recipients
<b>OTHER OPTIONS</b>	Paper feeder (PF-470)	1 x 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	Memory expansion	1024 MB MDDR2 144 DIMM
	Paper feeder (PF-471)	2 x 500-sheet cassettes Paper weight 52-163 g/m <sup>2</sup> , original size A3-A5R, as an alternative to PF-470 or High copystand	Copystands	High: To raise the height of the MFP in case the PF-470 and PF-471 are not present
	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		Low: To raise the height when PF-470 or PF-471 are present

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