



## TECHNICAL SPECIFICATIONS

GENERAL	<b>Type desktop/console</b>	Desktop	<b>Document feeder</b>	50 sheets, 60-105 g/m <sup>2</sup> (from 114,3x139,7 mm up to 216x356 mm)		
	<b>Technology</b>	Laser	<b>By-pass</b>	1-sheet manual feed, 60-163 g/m <sup>2</sup> , A4, B5, A6R Letter, Custom, (70x148 mm up to 216 x356 mm), transparencies, envelopes, cards		
	<b>Display</b>	Backlight LCD 2 lines (16 characters each)	<b>Output capacity</b>	100 sheets face down		
	<b>Speed</b>	Up to 16 ppm A4 (print&copy)	<b>Power consumption</b>	Copying/printing: 348 W Stand-by: max 20 W Power saving: max 17 W Sleep mode: max 10 W		
	<b>Resolution</b>	600 x 600 dpi (print&copy)				
	<b>Memory capacity</b>	d-Copia 163MF: 32 MB d-Copia 164MF: 64 MB				
	<b>Time to first copy</b>	Max 12 seconds from platen Max 14 seconds from document processor	<b>Noise level</b>	Copying/printing: 49 dB(A)±10%, Stand-by: 28 dB(A)		
	<b>Warm-up time</b>	Max 25 seconds (or less when powered-on)	<b>Dimensions (WxDxH)</b>	476x392x489 mm		
	<b>Interfaces</b>	USB 2.0 (Hi-Speed) for print and scan Optional: external network interface Ethernet 10Base-T /100 Base-TX (IB-110) for Windows 2000, XP	<b>Weight</b>	15 kg (toner included)		
	<b>Paper capacity</b>	250-sheet universal cassette (60-105 g/m <sup>2</sup> , A4, B5, A5, Letter, Legal, Folio)	<b>Consumables (5% covering)</b>	Toner: 3,000 pages Standard toner: 2,000 pages High capacity toner: 6,000 pages		
COPIER	<b>Document size</b>	A4, Legal, Letter, B5, A5, A6	<b>Features</b>	Scan-once-print-many, electronic sort, layout mode (2in1, 4in1), saving toner mode		
	<b>Continuous copying</b>	1-99				
	<b>Zoom range</b>	25-400% (1% steps)			<b>Exposure mode</b>	Manual, 7 steps
					<b>Image adjustment</b>	Text, photo, text+photo
PRINTER	<b>Time to first print</b>	Max 11 seconds	<b>Emulations</b>	Host based printing system for MS Windows 98SE/Me/2000/XP		
	SCANNER	<b>Functionalities</b>	TWAIN (scan-to-Pc and Scan-to-Email only via Software QLINK)	<b>Original recognition</b>	Text, photo, text+photo, OCR	
<b>Scann speed</b>		Max 5 opm at 300 dpi, A4, text, monochrome (4,2 colour)	<b>File types</b>	BMP, TIFF, PDF, JPEG		
<b>Resolution</b>		Up to 1200 x 1200 dpi Up to 2400 dpi (software interpolation)	<b>Operating Systems</b>	Windows 98SE/ Me/ 2000/XP		
			<b>Bundled software</b>	PaperPort Deluxe 9.x, QLINK		
FAX (d-Copia 164MF)	<b>Compatibility</b>	Group 3	<b>Destinations</b>	12 one-touch, 100 speed, 6 groups		
	<b>Modem speed</b>	33,6 kbps	<b>Encoding method</b>	MH, MR, MMR		
	<b>Resolution</b>	600 x 600 dpi	<b>Functions</b>	Direct or memory transmission, polling reception, memory forwarding, broadcast, ECM, delayed		
	<b>Memory</b>	3 MB (approx. 150 pages)				

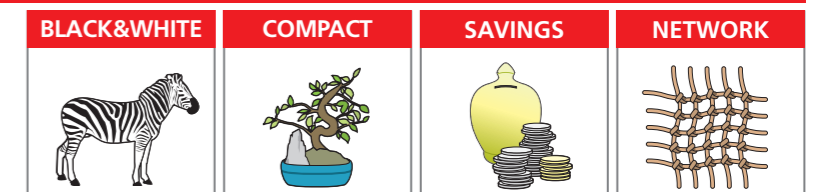


# d-COPIA 163MF and 164MF

## DIGITAL MULTIFUNCTIONAL SYSTEMS

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OLIVETTI S.P.A.  
VIA JERVIS 77  
10015 IVREA (TO) ITALY  
www.olivetti.com



# d-COPIA 163MF and 164MF

## DIGITAL MULTIFUNCTIONAL SYSTEMS

### A HOST OF FUNCTIONS IN A SMALL FOOTPRINT

Compact A4 digital multifunctional devices, ideal for individual users and small-medium offices.



**OPERATOR PANEL** with copy, scan and fax function keys (fax on the d-Copia 164MF)



250-sheet **PAPER TRAY** and single-sheet **BY-PASS**



Standard 50-sheet **DOCUMENT FEED**

### MAIN CHARACTERISTICS

<b>16 ppm PRINT AND COPY SPEED</b>	<b>PRACTICAL AND EASY TO USE</b>
<b>COLOUR SCANNING</b>	<b>LONG-LIFE CONSUMABLES</b>
<b>INTEGRATED FAX FUNCTION (ON THE d-COPIA 164MF)</b>	<b>COMPACT FOOTPRINT</b>

#### MULTIPLE FUNCTIONS

The d-Copia 163MF and d-Copia 164MF are multiple functions compact systems providing copier, colour printer, scanner and, on the d-Copia 164MF, fax functions in a single device. The result is a significant saving in space and efficient rationalisation of office peripherals to meet the needs of **individual users** and **small-medium businesses alike**.

#### ERGONOMICS

Both models feature a user-friendly **operator panel** with **backlit function keys**. A **window** on the front of the paper tray **shows how much paper is available** and ample room is provided by the output compartment so that documents can be easily retrieved as soon as they are ready.



#### SAVINGS

By using **long-life components** such as a 100,000-copy drum and developer, the d-Copia 163MF and d-Copia 164MF guarantee **constant productivity** and exceptionally **low running costs**. The only consumable that needs to be replaced during the product life cycle is the toner, with a choice of a 2,000-copy or a high-capacity 6,000-copy version.

A particularly useful feature for production of draft documents is **the toner-saving key**, which reduces the amount of powder deposited on the page being printed or copied.

#### COPIER

All the copy functions are available **without connection to a PC**. They include reduction of 2 or 4 originals on to one sheet, to optimise paper use. The standard 50-page automatic document feed means large documents can be copied quickly and easily.

#### PRINTER

The d-Copia 163MF and d-Copia 164MF can be **connected to a PC via a USB 2.0** (Hi-Speed) interface, while the optional external network box allows small workgroups to share print resources. The 16 ppm printer engine and a first-page-out time of less than 11 seconds keep waiting time to a minimum.

#### SCANNER

The **TWAIN colour scanner** handles formats up to A4 from both the machine bed and the ADF. It delivers interpolated resolution of 2400 dpi and supports Scan-to-PC and Scan-to-Email functions via the **standard software QLINK utility**.

#### FAX

**In addition** to print, copy and scan functions, the **d-Copia 164MF** offers a **fax capability**, with a 33.6 Kbps modem. Up to 100 numbers can be keyed in from the operator panel. The wide range of features includes direct transmission from memory, deferred transmission and broadcasting. The 3 MB memory for paper-out reception holds more than 150 pages.

### EFFICIENCY AND COST EFFECTIVENESS

