



BLACK & WHITE



SPEED



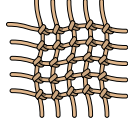
MULTIFUNCTION



MODULAR



QUALITY



NETWORK



ECO FRIENDLY



SECURITY



COLOUR TOUCH SCREEN



WI FI

# d-COPIA

6500MF<sup>plus</sup> / 8000MF<sup>plus</sup>

## TOP PERFORMANCE AT A TOUCH.

The d-Copia 6500MFplus and d-Copia 8000MFplus black and white multifunctional digital systems are the perfect solution for all the requirements of workplaces like large offices and small print centres looking for **high efficiency, productivity and superior black and white printing quality.**

They can be described in just two words: speed and flexibility. Both models are fitted with a **powerful Dual-Core processor** guaranteeing superlative performance, which, together with a standard document feed with a speed of 160 ipm and a copy speed of 80 ppm, put the two models at the top of the Olivetti product range.

An adjustable 10.1" touch screen, an optional wireless network interface and a large paper capacity enable these systems to handle all work requirements.



**MONOCHROME MULTIFUNCTIONAL DIGITAL SYSTEMS**

SMALL PRINT CENTRE

3GB RAM AND 320GB HARD DISK

10.1" TOUCH SCREEN DISPLAY

MOBILE PRINTING

MINIMAL ORDINARY MAINTENANCE

REDUCED ENVIRONMENTAL IMPACT

Options: DUAL FAX, INTERNET FAX AND NETWORK FAX

# d-COPIA

6500MF<sup>plus</sup> / 8000MF<sup>plus</sup>

## SPEED AND PERFORMANCE

It doesn't take long to complete a job to the highest standards.

The d-Copia 6500MFplus and d-Copia 8000MFplus are equipped with a **powerful 1067MHz Dual-Core processor** putting them at the top end of the product range. The standard document feed delivers a **speed of up to 160 ipm** in black and white (100 ipm in colour), thanks to two-sided scanning in a single pass. The black and white copy speed on the A4 format is up to 80 ppm and the first page is out in 5.4 seconds.

## TECHNOLOGY AND ACCESSIBILITY

Technology for excellent communication. **The broad 10.1" touch screen** on this product line can be raised and tilted, for maximum flexibility in creating a personalised solution. The **swipe functions**, similar to those on a mobile device, make use of the display even easier. Accessibility is also guaranteed by the optional **wireless network** interface and **on-the-move printing from smartphones and tablets**.



Tilttable operator panel,  
10.1" touch screen



Max. paper tray capacity  
7,650 cut sheets (7 trays + bypass)

## EFFICIENCY AND QUALITY

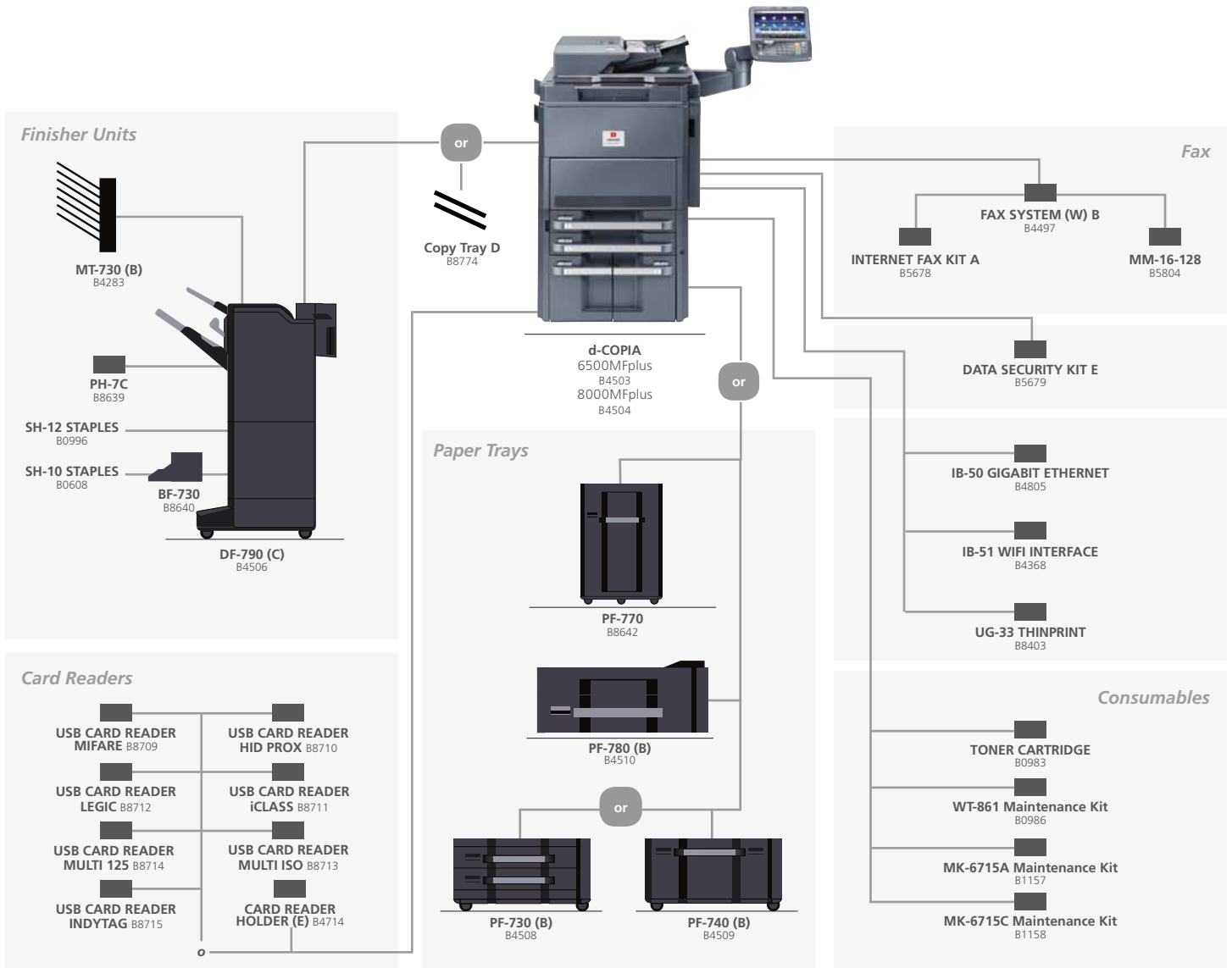
Heavy workloads and quality guaranteed. The Olivetti d-Copia 6500MFplus and d-Copia 8000MFplus have been designed for **large workgroups or small print centres**. Thanks to a top paper capacity of 7,650 A4 pages (with optional accessories), the two systems deliver an impressive problem-free **duty cycle**. Another useful feature is the tri-fold booklet function for the A4 format.



## SUSTAINABILITY AND RELIABILITY

Technological tools that respect the environment and confidentiality. **Low energy consumption** and compliance with the latest regulations make the Olivetti d-Copia 6500MFplus and d-Copia 8000MFplus eco-friendly products. During copy operations, a document-analysis algorithm identifies blank pages, **to avoid wasting paper**. Like guaranteed low consumption, user privacy is also important: after sending a job, the user authorises it by keying in a pin number via the printer operator panel.

### CONFIGURATION



d-COPIA 8000MFplus



d-COPIA 6500MFplus

# TECHNICAL CHARACTERISTICS

## GENERAL

Type desktop/console	Console
Technology	Laser semiconductor
Processor	QorIQ P1022 (Dual-Core) 1,067MHz
Memory	3 GB RAM + 320 GB HDD
Speed	d-Copia 6500MFplus: 65/32 cpm A4/A3 d-Copia 8000MFplus: 80/40 cpm A4/A3
Greyscale	256 levels
Warm-up time	30 seconds (from power on)
Electrical data	Voltage 220-240 V 50Hz
Weight	Main unit approximately 155 kg
Resolution	600 x 600 dpi

## PRINTER

Print speed	d-Copia 6500MFplus 65/32 ppm A4/A3 (simplex & duplex) d-Copia 8000MFplus 80/40 ppm A4/A3 (simplex & duplex)
Resolution	600 x 600 dpi, ECO mode
Operating systems	All current Windows operating systems, Mac OS X Version 10.4 or higher, UNIX, LINUX
First print out	Approximately 5.8 seconds d-Copia 6500MFplus Approximately 5.4 seconds d-Copia 8000MFplus
Emulations	PCL6 (PCL5c / PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print
Interfaces	High Speed USB 2.0 High Speed Host USB 2.0 Ethernet 1000BASE-T/100BASE-TX/10BASE-T PSTN interface (available with the Fax System V option)

## SCANNER

Document feed	Automatic two-sided in single pass, Max. capacity 270 cut sheets, Paper weight: simplex 35±220 g/m <sup>2</sup> ; duplex 50±220 g/m <sup>2</sup>
Simplex scan speed	100 ipm B/W, 70 ipm Colour (A4, 300dpi)
Duplex scan speed	180 ipm B/W, 100 ipm Colour (A4, 300dpi)
Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 200x100dpi, 200x400 dpi
Max. scan format	A3
Image format	High-compression PDF, encrypted PDF, PDF/A, Searchable PDF, JPEG, TIFF, XPS
Functions	Scan to PC, Scan to E-mail, Scan to FTP, Scan to USB, TWAIN scan, WSD Scan
Network protocol	TCP/IP
Type of original	Text, photo, text + photo, optimisation for OCR

## COPIER

Scanning system	Stationary type
First copy out	Approximately 5.2 seconds d-Copia 6500MFplus Approximately 4.7 seconds d-Copia 8000MFplus
Max. format original	A3
Zoom	25%±400%, 1% increments
Output capacity	Max. 250 cut sheets (80 g/m <sup>2</sup> )
Multiple copies	1÷999 copies
Paper management	By-pass: 150 cut sheets (from 60 to 300g/m <sup>2</sup> ) 2 trays: 500 cut sheets max. format A3 (60±256 g/m <sup>2</sup> ) 2 trays: 1,500 cut sheets A4 format (60±256 g/m <sup>2</sup> ) Max. paper capacity (with optional accessories): 7,650 cut sheets, A4

## FAX SYSTEM (V) (OPTIONAL)

Resolution (max.)	Ultrafine
Compatibility	ITU-TS G.3
Compression methods	JBIG, MMR, MR, MH
Greyscale	256
Modem speed	33.6 kbps with Automatic Fall Back
Transmission time	3 sec (JBIG at 33.6 kbps)
Dual Fax function	Available with use of 2 Fax Systems (V)
Internet fax	Available with the optional Internet Fax Kit (A), compatible with the T.37 standard

## OTHER OPTIONS

Multi Media Feeder (PF-780)	One 500-sheet tray (80 g/m <sup>2</sup> ) Paper weight: 60±256 g/m Paper format: A3÷A5R Enables installation of PF-730 or PF-740 optional paper tray units
Paper feeder (PF-730)	Two 500-sheet trays (80 g/m <sup>2</sup> ) Paper weight: 60±256 g/m <sup>2</sup> Paper format: A3÷A5R To be used together with PF-780 in place of PF-740
Paper feeder (PF-740)	Two 1,500-sheet trays (80 g/m <sup>2</sup> ) Paper weight: 60±256 g/m <sup>2</sup> Paper format: A4 To be used together with PF-780 in place of PF-730
Paper feeder (PF-770)	Right-side 3,000-sheet tray (80 g/m <sup>2</sup> ) Paper weight: 60±300 g/m <sup>2</sup> Paper format: A4 Use as alternative to PF-780
Finisher unit (DF-790)	Finisher unit for 4,000 A4 sheets or 1,500 A3 sheets Three catch trays Stapling up to 65 A4 sheets or 30 A3 sheets
Copy Tray set (D)	Set of 2 trays to use as an alternative to the DF-790 finisher unit
Punch unit (PH-7C)	Punch unit for DF-790 finisher Paper format A3÷A5R Paper weight 45±300g/m <sup>2</sup>
Mailbox unit (MT-730)	Multiple tray for DF-790 finisher Number of trays: 7 Paper format: A3÷A5R Paper capacity per tray: 100 A4 sheets or 50 A3 sheets Paper weight 60±163 g/m <sup>2</sup>
Booklet unit (BF-730)	Booklet unit for DF-790 finisher Saddle fold with stapling for A3 ÷ A4R formats up to 16 cut sheets (64 pages) Tri-fold, multiple tri-fold for up to 5 A4 sheets
USB card readers for authentication	HID prox MIFARE LEGIC MULTI ISO MULTI 125 iClass Indytag Every card reader includes a function activation kit
Bracket for USB card reader	Card reader bracket for installation on multifunctional device
Data security kit (E)	Security kit for encryption of data stored on hard disk, and for overwriting of obsolete data
IB-50	Gigabit-Ethernet 10BaseT/100BaseTX/1000BaseT card
IB 51	Wireless network interface
UG-33	ThinPrint support

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