



Impressive security, reliability and mobility for your office

The modern office needs technologies that can increase efficiency and provide reliability, flexibility, speed and ease of use: the mono d-Copia 3002MFPlus and d-Copia 3502MFPlus multifunctional systems have been designed with these objectives in mind.

The large Touch Panel, for accessing the print, copy, scan and fax functions, and the extensive range of options, for paper handling and document finishing, provides users with a flexible and professional approach to workflow management.

Options are also available for managing direct Wi-Fi and Wi-Fi Direct and cloud printing by users who need access while out of the office.

Data security is ensured by the ability to encrypt all files held in the MFPs' memory and the secure deletion (known as sanitisation) of disk content at the end of a machine's life.

Lastly, the use of robust and durable materials, during the manufacturing process, ensures long work cycles while reducing the impact the machines have on the environment.

Monochrome MF Digital Systems	
SPEED	*
QUALITY	
NETWORK	品
ECO-FRIENDLY	
SECURITY	②
MOBILITY AND CLOUD	
COLOUR TOUCHSCREEN	
WIFI AND DIRECT WI-FI	?



UP TO 30 AND 35 PPM - A4 - MONO

MEMORY: RAM 2 GB, SSD 32 GB + HDD 320 GB OPTIONAL

NETWORK AND MOBILE PRINTING, COLOUR SCANNING

OPTIONAL FAX FUNCTIONS: DUAL FAX, NETWORK FAX AND INTERNET FAX

THREE DIFFERENT ORIGINAL FEEDERS CAN BE INSTALLED WITH OPTIONS INCLUDING DUPLEX SCANNING WITH A SINGLE PASS

CUSTOMISED PAPER MANAGEMENT WITH FLEXIBLE DOCUMENT HOLE-PUNCHING AND STAPLING

HIGHLY FLEXIBLE MOBILE MANAGEMENT, WI-FI AND DIRECT WI-FI INCLUDED

EXCLUSIVE ROBUST & DURABLE COMPONENTS









d-Copia 3502MFPlus full configuration

THE SOLUTION FOR ALL YOUR MID-VOLUME OFFICE MONO PRINTING NEEDS

The new Olivetti **d-Copia 3002MF^{Plus}** and **d-Copia 3502MF^{Plus}** are excellent tools for carrying out all centralised printing, scanning, copying and faxing tasks within a small department or workgroup, with fast and efficient results. Speeds reaching 30 and 35 pages per minute, respectively, allow the quick turn-around of printing and copying jobs.

With scanning becoming an increasingly dominant activity in new modern offices, these two models are highly capable assets with mono and colour scanning at a remarkable speed of up to 160 images per minute. An option is also available to obtain searchable PDF format files from scans, so as to satisfy even the most advanced requirements.

What is more, a wide choice of optional feeders is available, for the management of originals, including the DP-7110 with a dual scan function and top speed of 160 ipm.

Excellent productivity is assured. These models provide an impressive standard paper capacity of 1,100 sheets, but with options fitted, the capacity increases to a highly impressive 4,100 sheets.

Another really interesting feature is the possibility of storing documents in the machine memory. The

32GB Solid State Disk (SSD) is capable of handling the most demanding work volumes and, should even heavier volumes be required, a traditional 320GB Hard Disk is available as an option.

CUSTOMISED USER-FRIENDLY DESIGN WITH FIRST CLASS RELIABILITY

Similar to other systems in our mono professional range, the d-Copia 3002MF^{Plus} and d-Copia 3502MF^{Plus} are equipped with a 9" colour Touch Panel display, with adjustable tilt mechanism for making user access easier. Based on innovative technology, the display enhances the benefits of both resistive and capacitive displays: the result is highly reactive precision - even with the lightest touch!

Resilient and reliable, the d-Copia 3002MF^{Plus} and d-Copia 3502MF^{Plus} make the most of an exclusive technology centred on their amorphous silicon drum. Unique in their class, their drum has the capacity for 600,000 pages which, for the user, means extremely long work cycles and reduces the need for high maintenance. All of which helps to promote savings and the environment.

THE WATCHWORD IS: MOBILITY!

Here they are then, ready to support users who are frequently on the move: the d-Copia 3002MF^{Plus} and d-Copia 3502MF^{Plus} systems are able to provide excellent solutions for printing and scanning from

remote locations. Mobile Print App, Apple AirPrint, Google Drive and Cloud connectors are provided as standard to support mobile users.

Furthermore, the new IB-35 option, for enabling the Wi-Fi and Direct WiFi function, integrated with the Near Field Communication (NFC) interface, means that by locating a smartphone or tablet near the NFC icon, it will be recognised and direct communication established with the MFP – making printing and scanning extremely quick and simple!

SECURITY IS OUR MAIN PRIORITY

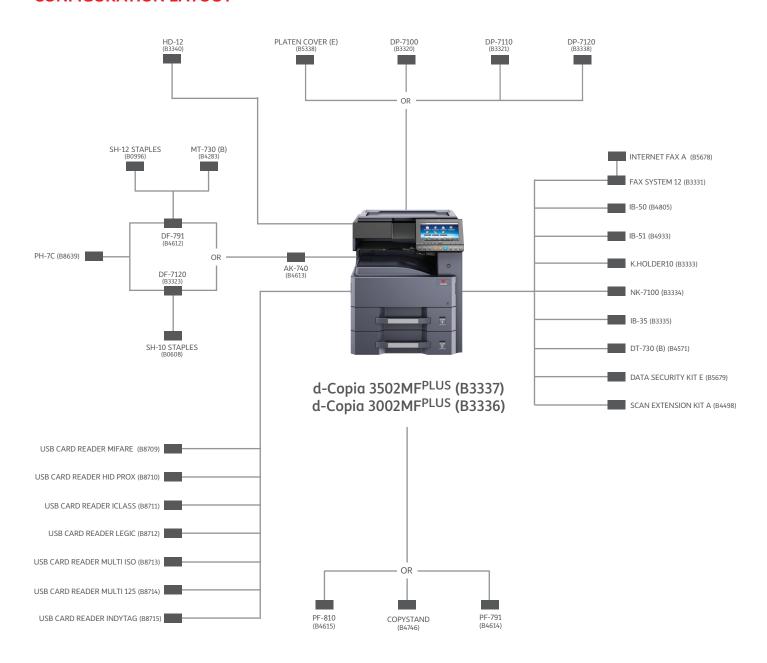
The d-Copia 3002MF^{Plus} and d-Copia 3502MF^{Plus} adopt the most efficient solutions for data conservation and protection. In their standard configuration files can be encrypted while being

hosted on the SSD and HDD. Implementation of the "AES 256" algorithm means that every file held in the machine memory, even temporarily, is totally immune to attacks and unauthorised access.

This is not all! It is also possible to completely overwrite all the machine's memories, including Hard Disk, SSD memory and Fax memory – this process is known as sanitisation. The procedure is particularly useful at the end of the machine's lifetime to guarantee the deletion all the data present and so prevent it from being read by unauthorised persons.

The d-Copia 3002MF^{Plus} and d-Copia 3502MF^{Plus} also boast "Common Criteria" certification making them compliant with ISO/IEC 15408 standards (with support of the optional Data Security Kit E).

CONFIGURATION LAYOUT



TECHNICAL SPECIFICATIONS

GENERAL	
Туре	Printer-Scanner-Copier Multifunctional system,
	Floor-standing
Technology	Monochrome laser with JAWS development
	platform for system customisation
Control Panel	9" colour Touch Panel with 15–90° adjustable tilt
Warm-up Time	18 sec. max
Paper Input Capacity	Universal By-pass Tray 100 sheets, 45 – 256 g/m²,
	A6R - A3, tab sheet (136 - 256 g/m²),
	1st & 2nd Drawer A5R - A3, capacity 500 sheets
	(thickness 0.11mm), 60 - 163 g/m²;
	Maximum Paper Capacity with Options: 4,100
	sheets A4
Standard Duplex Printing	Supports formats A5R – A3, 60 – 160 g/m²
Paper Output Capacity	Standard 250 sheets face-down, maximum with
	options 3,200 sheets
Processor	Freescale QorlQ T1024 (Dual Core) 1.0 GHz
Memory	RAM 2GB, SSD 32GB + HDD 320GB optional
Duty Cycle (max. pages/month)	30,000
Standard Interfaces	4 USB 2.0 (Hi-Speed), USB Host 2.0;
	Fast Ethernet 10 Base-T/100 Base-TX/1000
	Base-T;
	Fax System slot, optional
Dimensions (W x D x H)	Base unit: 594 x 696 x 680 mm
Dimensions (W x D x H)	Base unit + Optional Drawer: 594 x 696 x 1006 mm
Weight	Base unit approx 58 kg
Power supply	220 V ~ 240 V, 50/60 Hz
Power Consumption while Printing	d-Copia 3502MF ^{Plus} : 660W; d-Copia 3002MF ^{Plus} : 620W
	d-Copia 3002MFPlus : 620W
Power Consumption in Stand-by	70W
Power Consumption in Sleep Mode	1W approx
Printing Noise Level (ISO 7779/	d-Copia 3502MF ^{Plus} : 72.2 dB(A) LWad;
ISO 9296)	d-Copia 3002MF ^{Plus} : 64.1 dB(A) LWad
Security Standards	GS, TÜV, CE. This product is produced by a
	company operating in conformity with the
	ISO 9001 quality standards and the ISO 14001
	environmental directives. RoHs Compatibility

PRINTING FUNCTIONS	
Printing Speed (simplex/duplex) max	d-Copia 3502MF ^{Plus} : 35ppm A4 / 17ppm A3; d-Copia 3002MF ^{Plus} : 30ppm A4 / 15ppm A3
Time to First Print	3.6 sec approx
Printing Resolution	600 x 600 dpi, interpolation equivalent to 9,600 x 600 dpi
Emulations	PCL 6 (PCL-XL /PCL-5e), KPDL 3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print
Operating Systems	All current Windows operating systems, Mac OS X Version 10.8 or later, UNIX, LINUX
Fonts/Barcodes	93 scalable fonts (PCL), 136 fonts (KPDL3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one dimensional barcode and two-dimensional barcode (PDF-417)
Mobile Printing Support	App Mobile Print for iOS and Android, AirPrint, NFC, Wi-Fi and Direct Wi-Fi

COPYING FUNCTIONS	
Copying Speed max	d-Copia 3502MF ^{Plus} : 35/17 ppm A4/A3 d-Copia 3002MF ^{Plus} : 30/15 ppm A4/A3
Time to First Copy	3.6 seconds approx or less
Original Maximum Format	A3
Continuous Copying	1 – 999
Zoom	25 – 400% with steps 1%
Scanning Mode	Automatic, Manual: 16 steps
Image Adjustment	Text + Photo, Text, Photo, Map

Performance relates to use of the product under optimal conditions. Right reserved to modify technical specifications. Registered trademarks are the property of their respective owners. d-Copia 3002MF^{Plus}/d-Copia 3502MF^{Plus} are distributed by Olivetti S.p.A. (01/2017) - Code: 49546-00-w

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







SCANNING FUNCTIONS	
Functionality	Scan to email, Scan to FTP, Scan to SMB, Scan to USB Host, Scan to box, Network TWAIN, WSD scanning
Scanning Speed, maximum	160 ipm (A4, 300 dpi, double scanning with DP-7110) in Mono and Colour
Scanning Resolution	600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi (24 bit)
Scanning Format, maximum	A3, Banner up to 1,200 mm with optional originals feeder
Types of Original (recognised)	Text, Photo, Text + Photo, Optimised for OCR
Image Formats	PDF (high compression, encrypted, PDF/A),
_	Searchable PDF (optional), JPEG, TIFF, XPS, Open XPS
Network Protocol	TCP/IP

FAXING FUNCTIONS (FA	XING FUNCTIONS (FAX SYSTEM 12 OPTIONAL)	
Compatibility	ITU-T Super G3	
Modem Speed	Max. 33.6 kbps	
Transmission Speed	Max. 3 seconds (JBIG)	
Fax Resolution	Normal: 200 x 100 dpi; Fine: 200 x 200 dpi; Superfine:	
	200 x 400 dpi; Ultrafine: 400 x 400 dpi, 600 x 600 dpi	
Original Format, maximum	A3, Banner up to 1,200 mm	
Compression Method	JBIG, MMR, MR, MH	
Other Features	Optional internet fax, network fax, rotated transmission, rotated reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual access with second Fax System 12	

CONSUMABLES	
Toner d-Copia 3502MFPlus	Up to 35,000 pages compliant with ISO 19752
Toner d-Copia 3002MF ^{Plus}	Up to 20,000 pages compliant with ISO 19752
Metal Staple Cartridges	SH-10 for DF-7120, SH-12 for DF-791

OPTIONS	
Fax System (12)	
Internet Fax Kit (A)	Solution for scanning Searchable PDF (OCR integrated)
Scan Extension Kit (A)	(with inversion), 140 sheets, 35 – 160 g/m² (front only), A61
DP-7100 Automatic Document	
Feeder	A3, Banner up to 1,900 mm
DP-7110 Automatic Document	(Duplex Scanning with single pass) 270 sheets, 35 – 220
Feeder	g/m² (front only), 50 – 220 g/m² (front-rear), A6R – Banner
	up to 1,200 mm
DP-7120 Automatic Document	(with inversion), 50 sheets, 45 – 160 g/m² (front only),
Feeder	50 – 120 g/m² (duplex), A5R, A3, Banner up to 1,200 mm
PF-791 Paper Drawers	2 x 500 sheets, 60 - 256 g/m², A5R - A3
PF-810 Paper Drawers	2 x 1,500 sheets, 60 - 256 g/m², A4, B5, letter
DT-730(B) Document Tray	
DF-791* Document Finisher +	Main Tray: Max. 3,000 A4 sheets; max. 60 – 256 g/m²;
AK-740	Secondary Tray: 200 sheets max A3; Stapling up to 65 A4
	sheets or 30 A3 sheets in 3 positions, B5 – A3
	* The Bridge Unit AK-740 is necessary for installation of
	Finisher DF-791
DF-7120* Document Finisher +	Main tray: 1,000 A4 sheets, 52 – 256 g/m², A5R-A3 stapling
AK-740	3 positions up to 50 A4 sheets or 30 A3 sheets
	* The Bridge Unit AK-740 is necessary for installation of
	Finisher DF-7120
PH-7C Hole-punching Unit for	2-holes/4-holes, 60 – 256 g/m², A5R – A3
DF-791/DF-7120	
MT-730(B) Mailbox Sorter for	7 compartments x 100 sheets A4, 50 sheets A3/B4,
DF-791	60 – 163 g/m²
HD-12	320GB HDD
Duty County (Ct. (E)	In the south ICO 15/00 /

OPTIONAL INTERFACES	5
IB-35	Wi-Fi and Direct Wi-Fi Interface
IB-50	Gigabit-Ethernet 10 Base-T/100 Base-TX/ 1000 Base-T Additional Card
IB-51	Wireless Network Interface

Card Authentication Kit (B)AC

In line with ISO 15408 (common criteria), EAL3 security level

Data Security Kit (E) NK-7100 Numeric Keypad USB IC Card Reader