d-Copia

Quality and reliability A powerful combination

Monochrome MF Digital Syste	ems
SPEED	x
QUALITY	
NETWORK	品
ECO-FRIENDLY	3
SECURITY	•
MOBILITY AND CLOUD	
COLOUR TOUCHSCREEN	
DIRECT WI-FI	ङ

The new A3 monochrome d-Copia 4000MF/5000MF/6000MF multifunctional systems represent a new era of performance and functionality for the current fast-moving business market.

Print quality has reached new high **levels** of excellence with superior print resolution enabling even the lightest grey scales in images to be faithfully reproduced and text and fine lines to be clearly defined.

The **fast scanning speed**, in the most popular formats and with standard duplex scanning available, enables users to save time resulting in increased productivity.

With the **OCR function** (optional) documents scanned and transformed into digital format can be made ready immediately for searching, modifying, sharing and archiving, across a network and also on the Cloud.

As a result of **reduced energy consumption** and **secure data management**, these multifunctional systems are ideal for offices with large volumes of work where data security is of great importance.





EFFECTIVE RESOLUTION FOR STANDARD PRINTING 1.200 X 1.200 DPI

EXTENSIVE PAPER FORMATS FROM A6 TO SRA3

WIDE CHOICE OF FINISHING OPTIONS AND PAPER TRAYS PROVIDING A MAXIMUM CAPACITY OF 7.150 SHEETS

HIGH SPEED COLOUR SCANNING UP TO 180 IPM

FIRST COPY OUT IN 3.4 SECONDS (d-Copia 6000MF)

RAM 4 GB, SSD 8 GB + HDD 320 GB FOR WORK STORAGE AND ARCHIVE

A CHOICE OF AUTOMATIC DOCUMENT FEEDERS BETWEEN REVERSING

OR SINGLE PASS (DUAL SCAN) TYPES

COMPLIANCY WITH THE MOST WIDELY RECOGNISED SECURITY STANDARDS FOR PROTECTING CONFIDENTIAL DATA

RELIABILITY AND LOW ENVIRONMENTAL IMPACT BY UTILISING LONG LIFE MATERIALS









The Olivetti d-Copia 6000MF with DP-7110+PF-7110+PF-7120+DF-7110+BF-730+MT-730

OUALITY AND EFFICIENCY

The new d-Copia 4000MF/5000MF/6000MF systems are enhanced with a new engine that increases their effective printing resolution to 1200x1200 dpi. Because of this printing has reached new high levels of excellence, particularly evident when printing fine lines and grey scales.

The increase in print quality is the result of the new generation of toners used, developed not only to bring improvements in quality but also other benefits such as lower energy consumption made possible by the lower melting temperature - a requirement of the most recent environmental legislation.

The d-Copia 4000MF/5000MF/6000MF systems are a leading product, from the point of view of technological innovation. These models reduce the cost per page thanks to the recycling of the empty toner cartridge: Rather than disposing of the old toner cartridge it is remanufactured into a new one. As a result, we have reduced the impact on the environment and, at the same time, reduced the need to buy so many new cartridges.

The d-Copia 4000MF/5000MF/6000MF has been designed around a sophisticated paper management technology that allows a vast range of formats to be handled, from A6 to SRA3, while weights for simplex printing range from 52 to 300 g/m² and duplex printing from 64 to 256 g/m².

A new feature is that envelopes in DL and C5 formats can be fed directly from Tray 1. A large number of improvements have been introduced to simplify using and speeding up these new models, reducing the time required for operations. Examples include: increased cover opening angles to gain easier access to internal parts; the use of transparent paper to allow paper jams to be detected quickly and the ability to remove the automatic trays completely together with their mountings.

SECURITY FIRST

As standard, the d-Copia 4000MF / 5000MF/6000MF systems provide encryption of their SSD memories and of the Hard Disk compliant with the AES (Advanced Encryption Standard) 256 standard for the protection of confidential data.

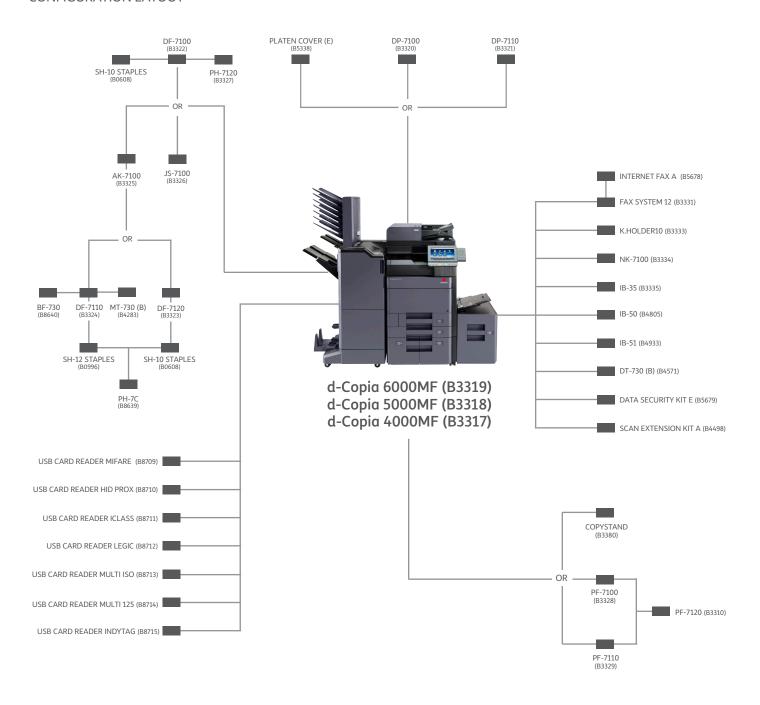
Compatibility with this standard and IEEE 2600.1 requires protection measures to be implemented for all equipment, particularly password management policies, protection of all memory types and the managed protection of all access interfaces.

The "Sanitisation" procedure provides the total multiple overwriting of all types of memory present on the machine including the Hard Disk, SSD memory and fax memory. This procedure is useful at the end of a machine's working life, to delete all data present on the machine making sure the contents cannot fall into the wrong hands.

TOP OF THE RANGE TECHNOLOGY

The d-Copia 4000MF/5000MF/6000MF incorporate innovative technological solutions for strengthening reliability, enhancing quality and reducing energy consumption. To obtain these results, a new QorlQ Dual-Core T1024 CPU has been employed together with a new ASIC unit which allows a 20% increase in efficiency with tangible benefits particularly when printing PDF formats. For the first time there is also an 8 GB SD memory dedicated exclusively to the Operating System while the 320 GB Hard Disk can be used exclusively for user data.

CONFIGURATION LAYOUT



TECHNICAL SPECIFICATIONS

GENERAL	
Туре	Multifunctional system with floor support Printer/
Technology	Scanner/Copier Monochome laser with JAWS development
	platform for system customisation '
Control Panel	9" colour touch panel tilt adjustment 15° – 90°
Warm-up Time Paper Input Capacity	Approx. 17 seconds or less Bypass universal 150 sheets, 52 – 300 g/m2
Tuper input cupacity	(Banner 135 – 165 g/m2), A6R – SRA3 (320 x 450
	mm), sheet tabs (136 – 256 g/m2), Banner max.
	320 x 1,220 mm; paper trays 2 x 500 sheets,
	1st cassette A6R – A4R, capacity 500 sheets thickness 0.11 mm), 52 – 300 g/m2 2nd cassette
	A6R – SRA3, capacity 500 sheets (thickness 0.11
	mm), 52 – 300 g/m2
Max Paper Capacity with Options	Envelopes fed from 1st cassette (types: DL, C5) 7,150 A4 sheets
Standard Duplex Printing	Supports formats A6R – SRA3 (320 x 450 mm),
	64 - 256 g/m2
Paper Output Capacity	Standard 500 sheets face down, max. with options 4,300 sheets
Processor	Freescale QorlQ T1024 (Dual Core) 1.2 GHz
Memory	RAM 4 GB, SSD 8 GB + HDD 320 GB
Duty Cycle (Max. Pages/Month)	d-Copia 6000MF: 35,000,
	d-Copia 5000MF: 35,000, d-Copia 4000MF: 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 slot for Fax
Dimensions (W x D x H)	System optional Base units: 602 x 665 x 790 mm
Weight	Base units: approx. 83 kg
Power Supply	220 V ~ 240 V, 50/60 Hz
Power Consumption when Printing	d-Copia 6000MF: 820 W, d-Copia 5000MF: 710 W,
	d-Copia 4000MF: 610 W
Power Consumption in Stand-by	40 W
Consumption in sleep mode Printing Noise Level	1 W or less d-Copia 6000MF: 72.2 dB(A) LWAd
(compliant with ISO 7779/ISO 9296)	
	d-Copia 4000MF: 68.6 dB(A) LWAd
User Access/Accounting Security	Up to 1,000 users Cryptography of SSD and HDD memories
Security	according to AES (Advanced Encryption
	Chdd) 2FC
	Standard) 256.
	Total deletion of data through multiple
DDINITING ELINGTIONS	
PRINTING FUNCTIONS	Total deletion of data through multiple overwriting executable at end of product life
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Performance relates to use of the product under optimal conditions.
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OLIVETTI S.P.A. VIA JERVIS 77 10015 IVREA (TO) ITALIA www.olivetti.com







SCANNING FUNCTIONS	
Functionalities	Scan to email, Scan to FTP, Scan to SMB, Scan to USB Host, Scan to box, Scan to folder (SMB), Network TWAIN. WSD scanning
Simplex Scan Speed	(A4, 300 dpi, B/W & colour with DP-7100) 80 ipm (A4, 600 dpi, B/W & colour with DP-7100) 60 ipm (A4, 300 dpi, B/W & colour with DP-7110) 100 ipm (A4, 300 dpi, B/W & colour with DP-7110) 60 ipm
Duplex Scan speed	(A4, 300 dpi, B/W & colour with DP-7100) 48 ipm (A4, 600 dpi, B/W & colour with DP-7100) 36 ipm (A4, 300 dpi, B/W & colour with DP-7110) 180 ipm
Scan 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)
Max Scan Format	A3, Banner up to 1,900 mm with optional feeder for originals
Types of Originals Supported	Text, photos, text + photos, optimised for OCR
Image Format	PDF (high compression, encryption, PDF/A), searchable PDF (optional), JPEG, TIFF, XPS, Open XPS
Network Protocol	TCP/IP
FAX FUNCTION (OPTION	AL FAX SYSTEM 12)
Compatibility	ITU-T Upper 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,
Original Max. Size	Ultrafine: 400 x 400 dpi, 600 x 600 dpi
Compression Method	A3, Banner up to 1,600 mm
Features	JBIG, MMR, MR, MH
	Internet fax optional, network fax, rotated transmission,
	rotated reception, fax reception in front-rear, reception into memory, mailbox, remote diagnostics, dual access with second Fax System 12

Duration up to 35,000 pages (36,500 ISO 19752).
The toner duration relates to A4 format pages, cover of
6%, in continuous printing mode
Duration up to 600,000 prints
Approx. 40,000 pages (based on a cover of 6%)
SH-10 for DF-7100, DF-7120 and BF-730 SH-12 for
DF-7110

inclusionapie currinages	DF-7110
OPTIONS	
Fax System (12)	
Internet Fax Kit (A)	
Scan Extension Kit (A)	Solution for scanning searchable PDFs (OCR integrate)
DP-7100 Reverse Automatic	140 sheets, 35 – 160 g/m² (front only) A6R – Banner up
Document Feeder (RADF)	to 1,900 mm
DP-7110 Automatic Document	(Dual Scan) 270 sheets, 35 – 220 g/m² (front only), 50 –
Feeder	220 g/m² (front-rear), A6R – Banner up to 1,900 mm
PF-7100 Paper Cassettes	2 x 500 sheets, 52 - 300 g/m², A6R - SRA3 (320 x 450
·	mm), folio
PF-7110 Paper Cassettes	2 x 1,500 sheets, 52 - 300 g/m ² , A4, B5, letter
PF-7120 A4 Side Cassette	3,000 sheets, 60 – 300 g/m², A4, B5
DT-730(B) Document Tray	
DF-7110 Document finisher	Main Unit: Max. 4,000 A4 sheets (3,000 sheets when
+ AK-7100	configured with BF-730); max. 52 – 300 g/m²; max.
	A6R – SRA3
	Secondary tray: 200 A4 sheets; 52 – 300 g/m²; A6R –
	SRA3
	AK-7100: finisher connection kit
	Stapling: up to 65 A4 sheets or 30 A3 sheets in 3 posi-
	tions, B5 – SRA3
DF-7120 Document Finisher	Main Tray: 1,000 A4 sheets, 52 - 300 g/m2, A6R- SRA3
+ AK-7100	stapling 3 positions up to 50 A4 sheets or 30 SRA3
	sheets
	AK-7100: finisher connection kit
	To install the Finishers DF-7110 and DF-7120 the Bridge
	Unit AK-7100 unit is required
DF-7100 Internal Finisher	Max. 500 A4sheets; max. 52 – 300 g/m²; A6R- SRA3
	stapling up to 50 sheets in 3 positions A4 - A3
PH-7C DF-7120/DF-7110 Hole-	2-holes/4-holes,60–300g/m², A5R–A3
punch Unit	
MT-730(B) Mailbox Sorter for	7 bays x100 A4 sheets,50 A3/B4 sheets 60–165g/m²
DF-7110	11 IS STATE OF A 2 PA AAD
BF-730 Brochure and Tri-folding	Halfway fold: 52 – 256 g/m2, A3, B4, A4R
Unit for DF-7110	Brochure: Max. 16 sheets (64 pages, 60 – 90 g/m²)
	Folding without stapling: Max. 5 sheets (60 – 90 g/m²)
	Triple folding: 60 – 105 g/m2, A4R
	Multiple triple folding: 5 sheets (60 – 90 g/m²), 3 sheets
JS-7100 Job Separator	(91 – 105 g/m²) Internal Job Separator 100 sheets, 52 – 300 g/m², A5R
35-7100 Job Separator	– SRA3
PH-7120	Internal Hole-punch Unit for Internal Finisher DF-7100
FN-7120	internal note-punch Onlt for internal Finisher DF-/100

Security compliant with ISO 15408 (common criteria) for EAL3 security level

Card Authentication Kit (B)AC
IB-35: Direct Wi-Fi interface
IB-50: Gigabit-Ethernet 10 Base T/100 Base TX/1000
Base T additional

IB-51: Wireless network interface

Platen Cover Type (E)

Keyboard Support Data Security Kit (E)

Optional Interfaces

NK-7100 Numeric Keypad USB IC Card Reader