

3524MF/3524MF **Plus**
4023MF/4024MF/4024MF **Plus**

A high performance mono range for the small office

The new multifunctional monochrome A4 systems are designed with the needs of small workgroups in mind. Five models are available in this range giving users a choice depending upon their exact requirements:








The **d-Copia 3524MF** is a reliable printer, copier, scanner and fax, providing speeds of up to 35 ppm and resolution of 1200 dpi. It's compact and silent so great for personal use too.

The **d-Copia 3524MF Plus**, features integrated Wi-Fi and a 4.3" colour Touch-screen.

The **d-Copia 4023MF** (without fax) and **d-Copia 4024MF** are ideal for heavier duty volumes with print speeds of up to 40 ppm, a fast warm-up time and time to first copy. It also provides a dual scanner and large toner capacity of up to 7,200 pages.

The **d-Copia 4024MF Plus** provides access to Wi-Fi and a JaWS platform which enables complex demands and professional workflows to be achieved easily.

Mono Multifunctional Digital Systems

QUALITY	
COLOUR TOUCH SCREEN *	
DUAL-SCAN **	
ECO-FRIENDLY	
NETWORKING	
MOBILITY	
WI-FI AND WI-FI DIRECT *	

* d-Copia 3524MF **Plus** and 4024MF **Plus** only

** d-Copia 4023MF, 4024MF and 4024MF **Plus** only



olivetti

SPECIFICATIONS

d-Copia 3524MF

d-Copia 3524MF PLUS

d-Copia 4023MF

d-Copia 4024MF

d-Copia 4024MF PLUS

GENERAL	d-Copia 3524MF	d-Copia 3524MF PLUS	d-Copia 4023MF	d-Copia 4024MF	d-Copia 4024MF PLUS
Type	MFP 4 IN 1	MFP 4 IN 1	MFP 3 IN 1	MFP 4 IN 1	MFP 4 IN 1
Technology	Laser Mono				
Embedded Software Platform	N/A	N/A	N/A	N/A	JaWS
Speed	Up to 35 ppm	Up to 35 ppm	Up to 40 ppm	Up to 40 ppm	Up to 40 ppm
Processor	800 MHz				
Resolution	300 dpi, 600 dpi, 1,200 dpi				
Control Panel	5 Line LCD	4.3" Colour Touch-screen	5 Line LCD	5 Line LCD	4.3" Colour Touch-screen
Warm-up Time	17 secs or less	20 secs or less	17 secs or less	17 secs or less	20 secs or less
Time to First Print-out/Copy	6.9 secs or less	6.9 secs or less	6.4 secs or less	6.4 secs or less	6.4 secs or less
Memory	Std. 512 MB, Max 1,536 MB				
INPUT PAPER HANDLING					
Multi-purpose Bypass Tray	100 sheets, 60 – 220 g/m ² , A4,A5,A6,B5,B6, Letter, Legal, Custom (70 x 148mm - 216 x 356mm)				
Universal Tray	250 sheets 60 – 163 g/m ² , A4,A5,A6,B5,Letter, Legal, Custom (105 x 148mm - 216 x 356mm)U				
Paper Input Capacity, maximum	850 sheets (with options PF-1100 B3415)				
Automatic Document Feeder	50 sheets, 50-160 g/m ² , A4, A5, B5, B6, Letter, Legal		50 sheets , 50-160 g/m ² , A4, A5, A6, B5, B6, Letter, Legal, Custom (100 x 148 to 216 x 356 mm)		
Dual Scan Document Feeder	N/A	N/A	Dual Scan Document Feeder		
Paper Output Capacity	Max 150 sheets face-down with paper full detection				
Standard Interfaces	USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet (10Base-T/ 100Base-TX/ 1000Base-T), Slots for SD/SDHC optional cards; Wireless (for PLUS models only)				
Dimensions (W x D x H)	Main unit: 417 x 412 x 437 mm				
Main Unit Weight	Approx 19 kg				
Power Supply	AC 220 ~ 240 V, 50/60 Hz;				
Power Consumption	Printing: 661W; Standby: 21W; Sleep: 1W				
Noise Levels (ISO 7779/ISO 9296)					
Printing	63.2 dB(A) LwAd				
Stand-by	46 dB(A) LwAd				
Sleep	Immeasurably low				
Safety Standards	GS, TÜV, EC. This product has been manufactured by a company operating in conformity with ISO 9001 Quality Standards and ISO 14001 Environmental Directives; RoHs compatibility				
TEC	1.472 kWh/Week		1.661 kWh/Week		1.739 kWh/Week
PRINT FUNCTIONS					
Printing Speed (A4 simplex/duplex)	35 ppm/ 17 ppm		40 ppm / 20 ppm		
Resolution	300 dpi, 600 dpi, 1200 dpi				
Emulations	PCL 6 (PCL-XL /PCL-5e), KPDL 3 (PostScript 3 compatible), PDF Direct Print, XPS/OpenXPS				
Operating Systems	All current Windows operating systems, MAC OS X Version 10.5 or later, Unix, Linux				
Barcode Functions	93 scalable fonts PCL6/KPDL3, 8 fonts for Windows Vista, 1 Bitmap font , 45 one-dimensional barcode types with automatic checksum generation and support for PDF-417 two-dimensional barcodes (PCL and other barcodes available as options PCL barcode Flash 3.0)				
Protocols Supported	TCP/IP, FTP, LPR, Port9100, NetBEUI, Apple Bonjour, IPP, IPP over SSL				
Mobile Printing Support	Olivetti Mobile Print, AirPrint®	Olivetti Mobile Print, AirPrint®, Wi-Fi, Wi-Fi Direct	Olivetti Mobile Print, AirPrint®	Olivetti Mobile Print, AirPrint®	Olivetti Mobile Print, AirPrint®, Wi-Fi, Wi-Fi Direct
COPY FUNCTIONS					
Copying Speed, maximum	Up to 35 ppm	Up to 35 ppm	Up to 40 ppm	Up to 40 ppm	Up to 40 ppm
Max Original Size	A4 /				
Reduction/Enlargement	7 Reduction / 5 EnlargementLegal				
Continuous Copying	1-999				
Zoom	25 – 400 % with steps of 1%				
Exposure Mode	Manual 9 steps				
Image Adjustment	Text+Photo; Photo; Map				
Other Features	One scan multi-copies, electronic collation, 2in1, 4in1, ID Card copying, job booking, program, continuous scanning, automatic tray selection, copy density control				
SCAN FUNCTIONS					
Functionality	Scan-to-email (SMTP), Scan-to-FTP (FTP over SSL), Scan-to-SMBv3, Scan-to-USB Host, TWAIN Scan (USB, network), WSD (WIA) Scan (USB, network)				
Scanning Speed Simplex	40 ipm (A4 Mono), 23 ipm (A4 Colour)				
Scanning Speed Duplex	N/A	N/A	32 ipm (A4 Mono), 16 ipm (A4 Colour)		
Scanning Resolution	Max. 600 dpi				
Max Scan Size	A4, Legal (with Automatic Document Feeder)				
Original Recognition	Text + Photo, Photo, Text, Light Text, Fine line, Text (for OCR)				
Scan File Formats	TIFF, PDF, PDF/A-1 , high compression PDF, encrypted PDF, JPEG, XPS				
Compression Method	MMR/JPEG				
Other Features	Integrated Address Book, Encrypted Transfer, LDAP Protocol, White Page Removal				
FAX FUNCTIONS					
Compatibility	ITU-T Super G3		N/A		ITU-T Super G3
Modem Speed	Max. 33.6 kbps		N/A		Max. 33.6 kbps
Transmission Speed	Under 3 secs		N/A		Under 3 secs
Scanning Speed	2 secs/page or less		N/A		2 secs/page or less
Fax Resolution	Normal 200x100 dpi, Fine 200 x 200 dpi, Superfine 200 x 400 dpi, Ultrafine 400 x 400 dpi		N/A		Normal 200 x 100 dpi, Fine 200 x 200 dpi, Superfine 200 x 400 dpi, Ultrafine 400 x 400 dpi
Max Original Size	A4, Legal		N/A		A4, Legal
Compression Method	JBIG, MMR, MR, MH		N/A		JBIG, MMR, MR, MH
Address Book	200 entries		N/A		200 entries
Other Features	Network faxing, duplex transmission and reception, transmission and reception polling		N/A		Network faxing, duplex transmission and reception, transmission and reception polling
CONSUMABLES					
Toner (capacities according to ISO 19752)	Toner Cartridge (B1233). Toner capacity up to 3,000 A4 pages; Initial Toner capacity up to 1,000 A4 pages		Toner Cartridge: (B1234). Toner capacity up to 7,200 A4 pages; Initial Toner capacity up to 3,600 A4 pages		
Maintenance Kit	Up to 100,000 (B1236)				
OPTIONS					
Paper Tray	PF-1100: (Max. 2 trays) 250 sheets 60 – 163 g/m ² , A4, A5, A6, Letter, Legal, Custom (105 x 148mm - 216 x 356mm) (B3415)				
Memory Expansion	MD3-1024: 1,024 MB				
UG-33 ThinPrint	ThinPrint Protocol support module (B8403)				
USB IC Card Reader + Card Authentication Kit (B)	Various types of authentication supported (B8237)				
PCL Barcode Flash 3.0	Extends printable barcodes available (B4998)				