

d-Color

MF2624/MF2624^{plus}

A4 Colour All-in-one

The Olivetti d-Color MF2624 and d-Color MF2624plus A4 colour multifunctional systems, with their **compact modern design**, represent the ideal solution for work environments where space is limited but demands for good performance, professional results and reliability remain high.

The **4.3" touch panel** and programmable keys are intuitive to use, while the dual scan automatic feeder for single-pass **duplex scanning** improves work throughput resulting in increased productivity.

The bypass and paper trays (with a 550 sheet maximum capacity) provide the ideal handling of mid-volume workloads and enables documents to be produced on different types of paper media.

The toner utilises a new technology which is able to amplify **colour and vibrancy** giving images an excellent quality.

The **standard* Wi-Fi and Wi-Fi Direct interfaces** and compatibility with AirPrint and Olivetti Mobile Print protocols enable these machines to respond to the growing demands of businesses "on the move".

Low emissions, low energy consumption, long-life components, minimum noise and recycled materials all make for an impressively **low environmental impact**.

*only for d-Color MF2624plus

Multifunctional Colour Digital Systems

COLOUR



DUPLEX SCANNING



COLOUR TOUCH SCREEN



WI-FI AND WI-FI DIRECT *



COMPACT



ECO-FRIENDLY



SILENT



SECURITY



UP TO 26 A4 PAGES PER MINUTE, MONO AND COLOUR

PRINTING RESOLUTION 1200 X 1200 DPI

4.3" TOUCH SCREEN

SINGLE-PASS DUAL SCAN AUTOMATIC FEEDER

WI-FI AND WI-FI DIRECT INTERFACE SUPPLIED AS STANDARD
(FOR THE D-COLOR MF2624PLUS)

USB FLASH MEMORY DIRECT PRINTING AND SCANNING

SSL SUPERIOR SECURITY, IPSEC AND PRIVATE PRINTING

COMPACT DESIGN AND VIRTUALLY SILENT OPERATION

HIGH COMPRESSION PDF, ENCRYPTED PDF





Colour touch screen



Duplex scanning automatic feeder



Compact and elegant design

TECHNICAL SPECIFICATIONS

GENERAL

Type	Desktop MFP: Printer/Scanner/Copier/Fax
Technology	Colour laser
Speed	Up to 26 ppm A4, Mono and Colour
Processor	800 Mhz
Resolution	1200 x 1200 dpi printing, multibit up to 9600 x 600 dpi (printing), 600 x 600 dpi, 256 grey levels per colour (scanning/copying)
Operator Panel	4.3" colour touch-panel
Warm-up Time	29 secs approx. or less
First Print Out Time	Approx. Mono 9.5 secs; Colour 10.5 secs
First Copy Out Time	Approx. Mono 8 secs; Colour 10 secs
Memory	Standard 512 MB, max 1, 536 MB
Standard Paper Capacity	Feeder tray: 50 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, B6 Letter, Legal, Custom (105 x 148mm – 216 x 356mm)
Paper Capacity, max.	550 sheets (with optional tray PF-5110 B3420)
Dual Scanning Automatic Feeder	Front-rear single-pass scanning 50 sheets, 50 – 160g/m ² , A4, A5, A6, B5, Letter, Legal, Custom (105 x 14 8mm-216 x 356mm)
Output Paper Capacity	Max 150 sheets face down, with full sensor
Automatic Duplex Printing	60-120 g/m ² , A4, A5, B5, Letter, Legal
Standard Interfaces	USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet (10 Base-T/ 100 Base-TX / 1000 Base-T), Wireless LAN (only for d-Color MF2624plus), SD/SDHC-Card slot - optional
Dimensions (W x D x H)	Base unit: 417 x 429 x 495 mm
Weight	Base unit: 26 kg approx.
Power Supply	220 V ~ 240 V, 50/60 Hz
Power Consumption, Printing	375 W
Power Consumption, Stand-by	41 W
Power Consumption, Sleep mode	1 W approx.
Noise Level (according to ISO 7779/ISO 9296)	Printing: 47.1 dB(A) LpA Standby: 30 dB(A) LpA Sleep: less than measurable limit
Security Standards	GS, TÜV, EC. This product is manufactured by a company operating in conformity with ISO 9001 quality standards and ISO 14001 environmental directives. RoHs compatibility.

SCANNING FUNCTIONS

Functionalities	Scan to email (SMTP), Scan to FTP, Scan to SMB, Scan to USB Host, TWAIN SCAN (USB, network) WSD (WIA) scan (USB, network)
Scanning Speed	1 face: 30 ipm (A4, 300 dpi, Mono), 23 ipm (A4, 300 dpi, colour) 2 faces: 24 ipm (A4, 300 dpi Mono), 16 ipm (A4, 300 dpi, colour)
Scanning Resolution	600, 400, 300, 200 dpi
Scanning Format, max	A4, Legal
Types of Originals Recognised	Text, photos, text + photos, optimised for OCR
Image Formats	TIFF, PDF, PDF/A, high compression PDF, encrypted PDF, JPEG, XPS
Compression Method	MMR/JPEG
Other Features	Integrated address book, Active Directory support, encrypted transfer, white page removal

PRINTING FUNCTIONS

Printing Speed	Up to 26 ppm A4 Mono and Colour
Emulations	PCL 6 (PCL-XL /PCL-5c), KPDLL 3 (PostScript 3 compatibility), 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)/Postscript, 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcode plus two-dimensional barcode (PDF-417)
Mobile Printing Support	Olivetti Mobile Print for iOS and Android, AirPrint and, for d-Color MF2624plus only, Wi-Fi and Wi-Fi Direct

COPYING FUNCTIONS

Copying Speed, max.	26 ppm 26 ppm A4
Reduction / Enlargement Factor	7 Reductions /5 Enlargements
Originals Format, max	A4
Continuous Copying	1 - 999
Zoom	25 - 400% with 1% steps
Scanning Mode	Manual: 9 steps
Image Adjustment	Text + photos, text, photos, map; printed photo mode
Other Features	Automatic colour mode, multi-copy scanning, electronic collation, 2in1, 4in1, ID Card copying, job booking, printing priority, program, automatic duplex copying, copy separation, continuous scanning, automatic tray selection, copy density control

FAXING FUNCTIONS

Compatibility	ITU-T Super G3
Modem Speed	33.6 kbps max
Transmission Speed	Under 3 secs
Scanning Speed	2 secs/page or less
Fax Resolution	Normal 200 x 100 dpi, Fine 200 x 200 dpi, Superfine 200 x 400 dpi, Ultra-fine 400 x 400 dpi
Original Format, max	A4, legal
Compression Method	JBIG, MMR, MR, MH
Address Book	100 entries
Memory for Incoming Faxes	256 sheets
Other Features	Network fax, transmission and reception duplex mode, transmission and reception polling

CONSUMABLES

Black Toner Cartridge (B1237)	Up to 4,000 pages according (ISO 19798); Initial supply toner up to 1,200 pages
Cyan Toner Cartridge (B1238)	Up to 3,000 pages according (ISO 19798); Initial supply toner up to 1,200 pages
Magenta Toner Cartridge (B1239)	Up to 3,000 pages according (ISO 19798); Initial supply toner up to 1,200 pages
Yellow Toner Cartridge (B1240)	Up to 3,000 pages according (ISO 19798); Initial supply toner up to 1,200 pages

OPTIONS

PF-5110 (B3420)	Max 1 optional tray Universal paper tray, 250 sheets, 60 – 163 g/m ² , A4, A5, A6, B5, B6 Letter, Legal, Custom (105 x 148mm-216 x 356mm)
Memory Expansion	MM3-1GB:1024 MB; MM3-512MB:512MB
UG-33 (B8403)	Thin Print protocol support module
USB IC Card Reader + Card Authentication Kit (B) (B8237)	Support for various types of authentication
PCL Barcode Flash 3.0 (B4998)	Contains 45 single-dimension and two-dimensional fonts, PDFs and Maxicode 417

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(01/2017) - Code: 49556-00-w