

d-Color

MF3303en, MF4003en

PRODUCTIVITY, SECURITY AND SUSTAINABILITY TO OPTIMISE THE DIGITAL OFFICE

Today, companies of all sizes seek to prioritise certain key areas, particularly those of productivity, security and sustainability. The modern office requires simplified processes, streamlined operations and greater efficiency in its IT infrastructure; for this reason, businesses are turning towards reliable, easy-to-use tools which also allow them to save time and resources.

Security remains an absolute must, with robust measures needed to defend sensitive data, client information and critical infrastructure. The latest generation of printers are also expected to play an active part in this safeguarding. At the same time, technological developments have led to the emergence of smarter and more energy-efficient systems, with hardware that reduces their environmental impact and optimises resource consumption. Finally, advanced software, automated tools and improved communications systems facilitate collaboration and workload distribution.

All these trends have been reflected in the evolution of Olivetti's devices. Taking the above as their starting point, the **d-Color MF3303en** and **d-Color MF4003en**, compact A4 colour multifunction printers offering 33 and 40 ppm, can transform work processes, improving their flow and making them more collaborative, efficient and sustainable as well as significantly increasing productivity.



d-Color

MF3303en, MF4003en

10.1" COLOUR
TOUCHSCREEN
USER INTERFACE



CONFIGURATION
WITH OPTIONAL
TRAYS

SIMPLE, SECURE PERFORMANCES

With an up-to-date, clear and logical interface, plus flexible customisation options that adapt to the user's needs, the **d-Color MF3303en** and **d-Color MF4003en** are easy to use and help to boost productivity thanks to an intuitive user experience. Improvements to the interface have been inspired by smartphone features, and the control panel can be easily customised for individual users: the 10.1" screen offers feedback through vibrations and can be angled at 90°, while apps can be browsed, scrolled, enlarged and grouped. These multifunction printers come with **versatile authentication methods**, enable **encrypted communications** and archival, and offer **advanced security functions** for cyber attack detection and biometric user authentication. Furthermore, the

intuitive controls make secure printing accessible to all users, eliminating the need for advanced training or specialised IT support.

In summary:

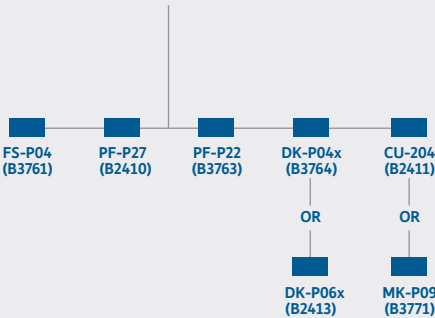
- **Ease of use:** the user interface is simple and intuitive, like a smartphone or tablet, and is fully customisable
- **Mobile connectivity:** makes it possible to print anywhere, at any time
- **Security:** secure integration into the network, advanced user authentication system, data encryption and deletion
- **Sustainability:** eco-friendly characteristics to reduce energy consumption, costs and carbon emissions.

CONFIGURATION LAYOUT



d-Color MF3303en (B2376)
d-Color MF4003en (B2377)

*Only for MF3303en
** Several card readers available



ALPHABETIC LIST OF OPTIONS

AU-102 (B5359)	Biometric authentication	LK-107 (B4264)	Native Unicode printing support
CU-204 (2411)	Air-cleaning unit	LK-108 (B4265)	Native OCR A and B font-printing support
DK-P04x (B3764)	Auxiliary mobile unit without trays	LK-110 v2 (B3167)	File format generator for formats incl. DOCX, XLSX and PDF/A
DK-P06x (B2413)	Base with casters (needed for 3xPF-P27)	LK-111 (B4519)	ThinPrint® print data compression client
EK-P08 (B3765)	USB keypad connector	LK-114 (B3168)	Secure print release solution
EK-P09 (B3766)	USB / Bluetooth keypad connector	LK-115 v2 (B3169)	Encrypted and decrypted data protection
EK-P11 (B2412)	GPRS modem connection for CSRC	LK-116 (B3835)	Bitdefender® Antivirus
EM-908 (B3914)	optional 1 TB SSD	LK-117 (B3296)	FOIP (the Fax kit is necessary for d-Color MF3303en)
FK-517 (B3951)	Super G3 Fax kit (d-Color MF3303en only)	MK-P08 (B3769)	ID card-reader installation kit
FS-P04 (B3761)	Off-line corner stapler, 20-sheet	MK-P09 (B3771)	Installation kit for CU-204
ID CARD READER	Various technologies	PF-P27 (B2410)	500-sheet paper tray (max. 3); 60-90 g/m²
KH-P02 (B3834)	USB keypad support shelf	PF-P22 (B3763)	Height adjustment unit (max. 2)
KP-102 (B3754)	10-number keypad	SX-BR-300AN (B3855)	Wireless LAN network card
LK-102 v3 (B4261)	Advanced PDF, PDF/A (1b), PDF encryption, digital signature	UK-221 (B3946)	Wireless LAN and wireless LAN Access Point Mode
LK-105 v4 (B3166)	OCR for searchable PDFs and PPTXs, PDF/A (1a)	UK-P19 (B3760)	Multi-feed detector
LK-106 (B4263)	Native barcode printing support	WT-P03 (B3759)	Work table

TECHNICAL SPECIFICATIONS

GENERAL

Type: Printer/Scanner/Copier and Fax Machine (for MF4003en as standard; optional for MF3303en)

Technology: colour laser

Operation panel: 10.1" colour touch display

Speed:

d-Color MF3303en: up to 33 A4 pages per minute, colour and B&W

d-Color MF4003en: up to 40 A4 pages per minute, colour and B&W

System memory: 5 GB (standard/max)

Hard disk: 256 GB SSD (standard)

Interface: 10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi® 802.11 b/g/n/ac (optional)

Network protocols: TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour

Automatic document feeder: up to 80 sheets; 50-128 g/m², A6-A4. Dual scan

Input paper capacity: 600 sheets standard/2,100 sheets max

Output paper capacity: 250 sheets max

Standard tray: 500 sheets; 60-210 g/m²; A6-A4, custom

Tray (optional): max. 3 x 500-sheet trays; 60-90 g/m²; A4

Manual by-pass: 100 sheets; 60-210 g/m²; A6-A4, custom

Automatic duplexing: 60-210 g/m²; A4

Finishing (optional): off-line 20 sheets, 90 g/m² (SK-501 staples)

Workload (pages/month): MF3303en: recommended: 1,900 pages, max.: 96,000 pages; MF4003en: recommended: 2,600 pages, max.: 120,000 pages.

Warm-up time: approx. 13 secs for mono; 15 secs for colour

First copy time: MF3303en: 5.6 seconds for B&W; 6.3 seconds for colour; MF4003en: 4.8 seconds for B&W; 5.4 seconds for colour

Base unit size (W x D x H): 420 x 528 x 572 mm

Base unit weight: approximately 39 kg.

Energy consumption: 220 ~ 240 V, 50/60 Hz

- maximum: 988 W MF3303en; 1049 W MF4003en
- while printing: 440 W MF3303en; 510 W MF4003en
- in stand-by: 55 W MF3303en; 57 W MF4003en
- in sleep mode: 0.4 W

TEC: 0.35 KWh/week MF3303en;

0.42 KWh/week MF400en

Noise levels (Lwad)*: MF3303en: stand-by 40.8

dB(A); colour/mono printing: 68.3/67.5 dB(A); MF4003en: stand-by 40.9 dB(A); colour/mono printing: 70.8/68.9 dB(A)

**according to ISO 7779; DE-UZ 219*

Security: ISO 15408 Common Criteria (under evaluation); IP port filtering and blocking; SSL3 and TLS1.1/1.2/1.3 data exchange protection; IPsec support; IEEE 802.1x support; User authentication: Authentication log; Secure printing; Kerberos; Data overwriting; Data encryption (AES 256); Confidential fax reception; User print encryption; Real-time antivirus scanning (Bitdefender®, optional)

Accounting: Up to 1,000 users; Active Directory support (user name + password + email + SMB folder); definition of user access functions

Authentication functions (optional): Biometric authentication; ID card authentication; mobile device authentication

COPY FUNCTIONS

A4 copy speed (mono/colour): MF3303en: up to 33 pages per minute; MF4003en: up to 40 pages per minute

Resolution: 600 x 600 dpi

Format of original: A4 or less

Magnification: 25-400% in 0.1% steps; auto zooming

Multiple copies: 1-9,999

Levels of grey: 256 shades

PRINT FUNCTIONS

CPU: SoC S800 1.6GHz

A4 print speed (mono/colour): MF3303en: up to 33 pages per minute; MF4003en: up to 40 pages per minute

Resolution: 600 x 600 dpi; high definition: 1,200 x 1,200 dpi (at reduced print speed)

Emulations: PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS

Operating systems: Windows 10 (32/64); Windows 11; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Windows Server 2022; macOS 10.14 or later; Unix; Linux; Citrix

Printer fonts: 80 PCL Latin; 137 PostScript 3 Emulation Latin; Barcode Font (optional); OCR A and OCR B Font (optional); Unicode Font (optional) Printing from mobile device: AirPrint® (iOS); Mobile Print App; Wi-Fi Direct® (optional)

SCAN FUNCTIONS

Scan modes: Scan-to-email (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-DPWS; Scan-to-URL; TWAIN scanning

Scan speed (mono/colour): up to 45/45 ipm in simplex; up to 90/90 ipm in duplex

Resolution: 600 x 600 dpi

File formats: JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX; PDF/A 1a and 1b; optional: searchable PDF; searchable DOCX/PPTX/XLSX

Scan destinations: 2,100 (single + groups); LDAP support

FAX FUNCTIONS (standard for MF4003en; optional for MF3303en)

Compatibility: Super G3

Fax transmission: analogue; i-Fax; colour i-Fax; IP-fax

Resolution: 600 x 600 dpi

Compression: MH; MR; MMR; JBIG

Fax modem: Up to 33.6 Kbps

Fax destinations: 2,100 (single + groups)

CONSUMABLES

Black toner (B1337): capacity of up to 13,000 pages (coverage 5%)

Cyan toner (B1336): capacity of up to 9,000 pages (coverage 5%)

Magenta toner (B1338): capacity of up to 9,000 pages (coverage 5%)

Yellow toner (B1339): capacity of up to 9,000 pages (coverage 5%)

Black imaging unit (B1476): capacity of up to 159,000 pages (MF3303en); up to 168,000 pages (MF4003en)

Cyan imaging unit (B1475): capacity of up to 55,000 pages

Magenta imaging unit (B1477): capacity of up to 55,000 pages

Yellow imaging unit (B1478): capacity of up to 55,000 pages

Transfer Roller (B1375): up to 159,000 for MF3303en; 168,000 for MF4003en

Transfer Belt Unit (B1374): up to 159,000 for MF3303en; 168,000 for MF4003en

Fuser Unit (B1373): up to 400,000

Waste Toner Box (B1356)

SK-501 (B1113): staples, 5 cartridges x 1,000 staples

OPTIONS

PF-P27 (B2410): 500-sheet paper tray (max. 3); 60-90 g/m²

PF-P22 (B3763): Height adjustment unit (max. 2)

DK-P04x (B3764): Auxiliary mobile unit (with max. 2 PF-P27)

DK-P06x (B2413): Base with casters (needed for configuration with 3 PF-P27)

FS-P04 (B3761): Off-line corner stapler, 20-sheet

WT-P03 (B3759): Work table

UK-P19 (B3760): Multi-feed detector to reduce errors and paper jams

FK-517 (B3951): Super G3 Fax kit, digital fax functionality (d-Color MF3303en only)

EK-P08 (B3765): USB keypad connector

EK-P09 (B3766): USB / Bluetooth keypad connector

UK-221 (B3946): Wireless LAN and wireless LAN Access Point Mode

SX-BR-300 AN-WIRELESS LAN (B3855):

Wireless LAN network card

AU-102 (B5359): Biometric authentication. Finger vein mapping reader

ID CARD READER: Various technologies

MK-P08 (B3769): ID card-reader installation kit

KP-102 (B3754): 10-number keypad

KH-P02 (B3834): USB keypad support shelf (requires WT-P03)

CU-204 (B2411): Air-cleaning unit; improves quality of ambient air by reducing emissions

MK-P09 (B3771): Installation kit for CU-204

EK-P11 (B2412): Interface for CSRC GPRS modem

EM-908 (B3914): 1 TB SSD

i-option:

LK-102 v3 (B4261): Advanced PDF, PDF/A (1b), PDF encryption, digital signature

LK-105 v4 (B3166): OCR text recognition in searchable PDF and PPTX, PDF/A (1a)

LK-106 (B4263): Native barcode printing support

LK-107 (B4264): Native Unicode printing support

LK-108 (B4265): Native OCR A and B font-printing support

LK-110 v2 (B3167): File format generator for different formats incl. DOCX, XLSX and PDF/A

LK-111 (B4519): ThinPrint® print data compression client to reduce network impact

LK-114 (B3168): Secure solution for print-release to different devices installed on the network. No additional print server required

LK-115 v2 (B3169): Trusted Platform Module (TPM)

activation for the protection of encrypted and decrypted data

LK-116 (B3835): Bitdefender® Antivirus

LK-117 (B3926): FOIP (T.38) (Fax kit required)

N.B.: All specifications refer to paper in A4 format and 80 g/m² weight.