

MF259/MF309/MF369

Simple, secure and cost effective – by design

Never before have office environments seen such profound transformations which have impacted so strongly on their systems and procedures.

The need to adapt to ecologically sustainable practices and comply with working protocols that **protect sensitive data**, has led companies to focus on reducing costs, emissions and improving secure data communications; **without sacrificing work efficiency, speed or standards.**

And this is exactly what the **Olivetti d-Color MF259, d-Color MF309 and d-Color MF369** are have been developed for. This trio of A3 colour MFPs are innovative, simple and intuitive to use, through a 10.1" multitouch operator panel and feature extensive, GDPR compliant data security features, ample memory storage, are manufactured with recycled materials and **long-life consumables** and are designed to operate with **low energy usage.**

Colour Multifunction Digital Systems

COLOUR	
SPEED	
QUALITY	
COLOUR TOUCH SCREEN	
ECO-FRIENDLY	
NETWORK	
SECURITY	
MOBILITY AND CLOUD	
WI-FI AND WI-FI DIRECT	

* optional



SPECIFICATIONS

GENERAL

Touch screen size / resolution : 10.1" / 1024 x 600
RAM memory: 8,192 MB, as standard
System memory: 256 GB SSD
Interfaces: Ethernet 10/100 / 1000-Base-T; USB 2.0; Wi-Fi 802.11 b / g / n (optional)
Network protocols: TCP / IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP (S); AppleTalk; Bonjour
Automatic document feeder (optional):
Up to 100 originals; A6-A3; 35-163 g/m²; RADF (DF-632) or Dual-Scan (DF-714) versions available
Paper capacity: (standard / max) 1,150 sheets / up to 6,650 sheets
Paper drawer 1 (standard): 500 sheets; A6-A3 formats; custom formats; 52-256 g/m²
Paper drawer 2 (standard): 500 sheets; A5-SRA3; custom formats; 52-256 g/m²
PC-116 Optional paper drawer: One 500-sheet; A5-A3; 52-256 g/m²
PC-216 Optional paper drawer: Two 500-sheet; A5-A3; 52-256 g/m²
PC-416 Optional paper drawer: One 2,500-sheet; A4; custom formats; 52-256 g/m²
LC-302 Optional high capacity paper drawer:
One 3000-sheet; A4; custom formats; 52-256 g/m²
Manual bypass: 150-sheet; A6-SRA3; custom formats; Banner; 60-300 g/m²
Duplex: Automatic A5-SRA3; 52-256 g/m²
Finishing options: Offset; Group; Sorting; Base; Punching; Saddle Stitch, Letter; Booklet
Output tray capacity (standard): up to 250 sheets
Output tray capacity (optional): up to 3,300 sheets
Stapling: 50 sheets max. or 48 sheets + 2 cover sheets (up to 209 g/m²)
Letter folding: 3 sheets max.
Booklet folding: 20 sheets max. or 19 sheets + 1 cover (up to 209 g/m²)
Print volume (monthly): Rec. 25,000 pages; Max. 150,000 pages
Power consumption: 220-240 V / 50/60 Hz; Under 1.58 kW
System dimensions: (L x D x H) 615 x 688 x 779 mm (without options)
System weight: 84.0 kg approx (without options)

FAX FUNCTION (FK-514 OPTIONAL)

Standard Fax: Super G3
Fax transmission: Analogue; i-Fax; i-Fax Colour; IP-Fax
Fax resolution: Up to 600 x 600 dpi
Fax compression: MH; MR; MMR; JBIG
Fax modem speed: Up to 33.6 Kbps
Fax destinations: 2,100 (single + group)

PRINT FUNCTIONS

Print resolution: 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Print speed: A4 (mono / colour) up to 25/25 ppm (d-Color MF259), 30/30 ppm (d-Color MF309), 36/36 ppm (d-Color MF369)
Page description language: PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating Systems: Windows 7 (32/64); Windows 8 / 8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Unix; Linux; Citrix
Print font: 80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing: AirPrint (iOS); Mobile Print app (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android); Optional: Google Cloud Print; WiFi Direct

FIERY PRINT CONTROLLER (OPT.)

Print controller: Embedded Fiery IC-420
CPU controller: AMD GX-424CC @ 2.4 GHz
Memory: HDD 2,048 MB / 500 GB
Page description language: Adobe PostScript 3 (CPSI 3020); PCL 6; PCL 5c

SCAN FUNCTIONS

Scan speed (mono/colour): Up to 100/100 ipm simplex, up to 200/200 ipm duplex
Scan mode: 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-URL; TWAIN Scanning
File formats: JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX; searchable PDF (optional); PDF / A 1a and 1b (optional); Searchable DOCX / PPTX / XLSX (optional)
Scan destinations: 2,100 (single + group); LDAP support

COPY FUNCTIONS

Technology: Laser
Toner technology: Polymerised toner
Copy speed A4 (mono/colour):
Up to 25/25 ppm (d-Color MF259), up to 30/30 ppm d-Color (d-Color MF309),
Up to 36/36 ppm (d-Color MF369),
Copy speed A3 (mono/colour):
Up to 15/15 ppm (d-Color MF259), up to 15/15 ppm (d-Color MF309),
Up to 18/18 ppm (d-Color MF369),
Copy speed A4 duplex (mono/colour):
Up to 25/25 ppm (d-Color MF259), up to 30/30 ppm (d-Color MF309),
Up to 36/36 ppm (d-Color MF369),
First copy out time (mono/colour):
5.2 / 6.9 secs (d-Color MF259), 5.0 / 6.7 secs (d-Color MF309),
4.6 / 6.1 secs d-Color (d-Color MF369);
Warm-up time: 11 secs approx mono; 13 secs colour (warm-up time may vary depending on environmental conditions and type of use)
Copy resolution: 600 x 600 dpi
Shades: 256

SYSTEM FEATURES

Security functions (standard): ISO 15408 HCD-PP Common Criteria (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TLS1.0/1.1/1.2 network communications; IPsec support; IEEE support;
User authentication: Log authentication; Secure printing; Kerberos;
SSD memory protection: overwriting (8 standard types): data encryption (AES 256); automatic memory data deletion; confidential fax reception; user data encryption;
Security functions (optional): Antivirus with real-time scanning (Bitdefender®);
Protected copying: Copy protection (Copy Guard), Copy password;
Accounting functions (standard): up to 1,000 user accounts; Active Directory support (user name + password + e-mail + SMB folder); user profile definitions;
Accounting functions (optional): Biometric authentication (finger vein pattern recognition);
Card authentication: via RFDI card (ID card reader);
Mobile device authentication: Android/iOS;

CONSUMABLES

Black toner d-COLOR MF259/MF309/MF369:
Yield up to 28,000 prints (A4 page format, with 5% cover, continuous printing mode).
Colour toner C/M/Y d-COLOR MF259/MF309/**MF369:** Yield up to 28,000 prints (A4 page format, with 5% cover, continuous printing mode).
Black drum: Yield up to 170,000 prints (d-Color MF259), 225,000 prints (d-Color MF309/ d-Color MF369)
Colour drum: Yield up to 65,000 prints (d-Color MF259), 90,000 prints (d-Color MF309), 105,000 prints (d-Color MF369)
Developer Black: Yield up to 1000,000 prints d-Color MF259/MF309/ d-Color MF369)
Developer Colour: Yield up to 1000,000 prints (d-Color MF259/ d-Color MF309/ d-Color MF369)
Exhaust toner box: capacity up to 44,000 prints



MFP OFFICE AUTOMATION GROUP

info@mfpgroup.co.za | Tel: 0861 333 234 | www.mfpgroup.co.za