

d-**Color** 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.





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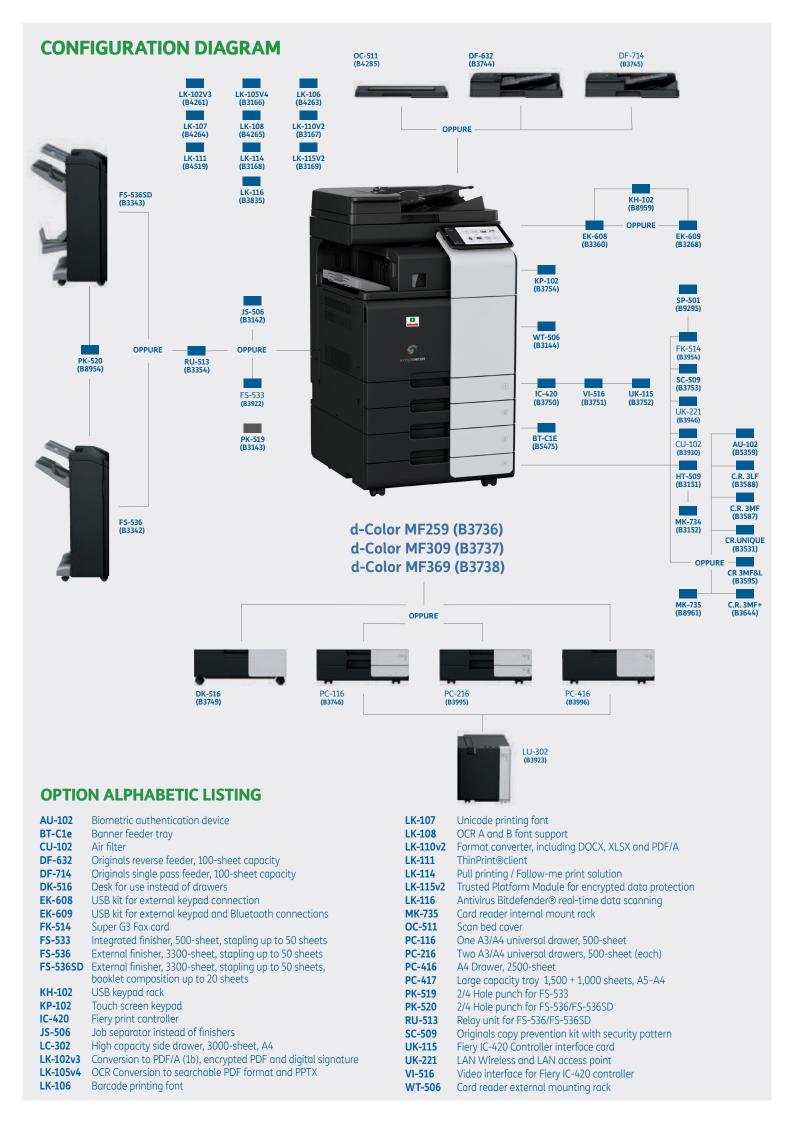
New 10.1" multi-touch operator panel, which can vibrate to provide greater touch sensitivity



d-Color MF309 with DF-714+PC-416+LU-302+RU-513+FS-536SD

EFFICIENCY AND SECURITY

The d-COLOR MF259, d-COLOR MF309 and d-COLOR MF369 models have been developed with a highly innovative design. In fact, all three models boast an intuitive user interface with a 10.1" touch screen. Physical keys are no longer present, although a traditional keypad is available as an option. The user operates tasks on the touch panel which has an innovative vibration feature for added touch sensitivity. For improved efficiency and shorter response times, these models are provided with a generous 8 GB RAM memory and 256 GB SSD memory as standard. Warm-up time is greatly reduced to as little as 13 seconds while scanning speeds of the new DF-714 Dual Scan feeder reach 100 ipm in simplex and 200 ipm in duplex. The life-time of drums and developer units has been considerably extended contributing towards limiting the number of routine maintenance calls needed, resulting in the reduction of running costs. Another interesting development is that these models are the first within the Olivetti range to feature an antivirus application (as an option), enabling jobs to be scanned in real-time to prevent potentially harmful virus attacks. Scanning of user mailboxes and SMB/system folders can be performed manually or automatically scheduled.



TECHNICAL SPECIFICATIONS

GENERAL

Touch screen size / resolution: 10.1 "/ 1024x 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 tray :** One 500-sheet; A5-A3; 52-256 g/m²

PC-216 Optional paper tray: Two 500-sheet; A5-A3; 52-256 g/m²

PC-416 Optional paper tray: One 2,500-sheet; A4; custom formats; 52-256 g/m²

PC-417 Large capacity tray: 1,500 + 1,000 sheets; A5-A4, 52-256 g/m²

LC-302 Optional high capacity paper tray:

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 .¹ 150,000 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)

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

Multiple copies: 1-9,999 Original formats: A6-A3; custom formats Enlargement: 25-400% in steps of 0.1%; Autozoom

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; Scantobox; 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

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)

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 realtime 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 RDFI 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

¹ All specifications refer to A4 paper format weight 80 g/m².

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