d-Color
MF259, MF309, MF369
Simple, secure and cost effective – by design

Olivetti

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

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" multi-touch 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.

- 10.1" TOUCH SCREEN GIVING ACCESS TO ALL FUNCTIONS WITHOUT THE REQUIREMENT OF ACTUAL KEYS
- STANDARD PRINTING RESOLUTION DELIVERY 1,200 X 1,200 DPI, WITH PAPER FORMAT RANGE A6 TO SRA3
- 8 GB RAM MEMORY AS STANDARD, NO ADDITIONAL MEMORY EXPANSION INSTALLATION REQUIRED
- 256 GB SSD MEMORY (TECHNOLOGY CUTS DATA ACCESS TIMES SIGNIFICANTLY) WITH DATA ENCRYPTION AND OVERWRITING COMPLIANT WITH ISO/IEC 15408
- COMPLETE SUITE OF OPTIONS FOR SCANNING, FINISHING AND PAPER DRAWERS TO REACH A MAX CAPACITY OF 6,650 SHEETS
- NEW BITDEFENDER® ANTIVIRUS FOR SCANNING INPUT/OUTPUT DATA IN REAL-TIME (OPTIONAL)
- HIGH COLOUR SCANNING THROUGHPUT REACHING 200 IPM
- NEW FORMULA TONER WITH LOWER MELTING TEMPERATURE
- IMPROVED RELIABILITY AND LOWER ENVIRONMENTAL IMPACT

d-Color
MF259, MF309, MF369

O olivetti

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 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.
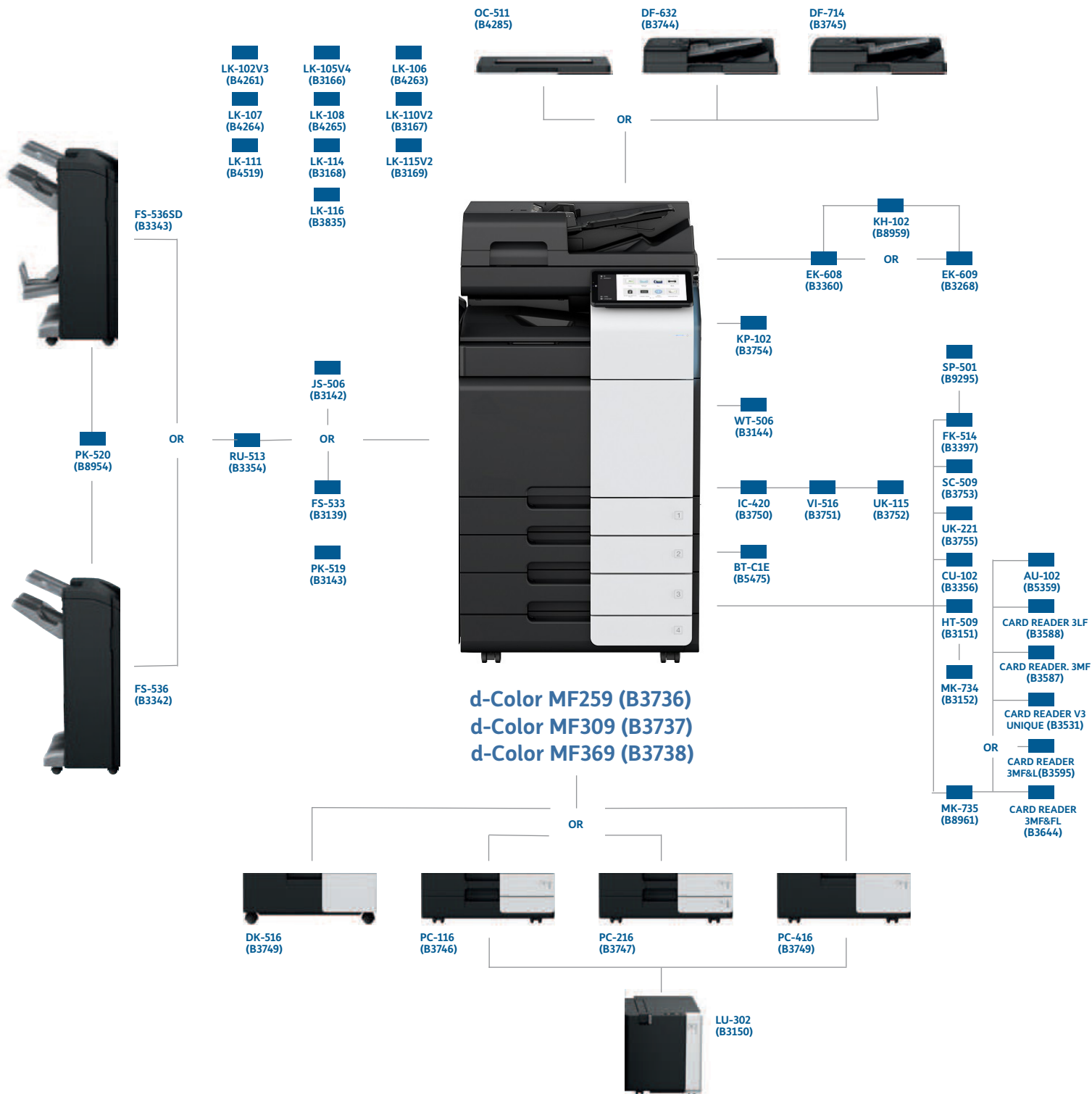
For improved efficiency and shorter response times, these models are provided with a generous 8 GB RAM memory and 256 GB SSD memory as standard. Warm-up time is greatly reduced to as little as 13 seconds while scanning speeds of the new DF-714

Dual Scan feeder reach 100 ipm in simplex and 200 ipm in duplex.

The life-time of drums and developer units has been extended considerably, 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.

CONFIGURATION CHART

OC-511
(B4285)

DF-632
(B3744)

DF-714
(B3745)

OR

LK-102V3
(B4261)

LK-105V4
(B3166)

LK-106
(B4263)

LK-107
(B4264)

LK-108
(B4265)

LK-110V2
(B3167)

LK-111
(B4519)

LK-114
(B3168)

LK-115V2
(B3169)

LK-116
(B3835)

FS-536SD
(B3343)

KH-102
(B8959)

OR

EK-608
(B3360)

EK-609
(B3268)

KP-102
(B3754)

SP-501
(B9295)

JS-506
(B3142)

OR

WT-506
(B3144)

FK-514
(B3397)

PK-520
(B8954)

OR

RU-513
(B3354)

OR

SC-509
(B3753)

IC-420
(B3750)

VI-516
(B3751)

UK-115
(B3752)

UK-221
(B3755)

FS-533
(B3139)

BT-C1E
(B5475)

CU-102
(B3356)

AU-102
(B5359)

PK-519
(B3143)

HT-509
(B3151)

CARD READER 3LF
(B3588)

CARD READER. 3MF
(B3587)

MK-734
(B3152)

CARD READER V3
UNIQUE (B3531)

FS-536
(B3342)

OR

CARD READER
3MF&L(B3595)

MK-735
(B8961)

CARD READER
3MF&FL
(B3644)

d-Color MF259 (B3736)
d-Color MF309 (B3737)
d-Color MF369 (B3738)

OR

DK-516
(B3749)

PC-116
(B3746)

PC-216
(B3747)

PC-416
(B3749)

LU-302
(B3150)

OPTIONS ALPHABETIC LISTING

AU-102	**Biometric Authentication Device**
BT-C1e	**Banner Paper Feed Tray**
CU-102	**Air Filter**
DF-632	**Originals Reverse ADF, 100-sheet capacity**
DF-714	**Originals Single ADF, 100-sheet capacity**
DK-516	**Desk for use instead of Paper Drawers**
EK-608	**USB Kit for optional External Keypad Connection**
EK-609	**USB Kit for optional External Keypad and Bluetooth Connections**
FK-514	**Super G3 Fax Card**
FS-533	**Integrated Finisher, 500-sheet, Stapling up to 50 sheets**
FS-536	**External Finisher, 3,300-sheet, Stapling up to 50 sheets**
FS-536SD	**External Finisher, 3,300-sheet, Stapling up to 50 sheets, Booklet-making up to 20 sheets**
KH-102	**USB Keypad Rack**
KP-102	**Touch Screen Keypad**
IC-420	**Fiery Print Controller**
JS-506	**Job Separator instead of Finishers**
LC-302	**High Capacity Side Drawer, 3,000-sheets, A4 format**
LK-102v3	**Conversion to PDF/A (1b), encrypted PDF and Digital Signature**
LK-105v4	**OCR Conversion to Searchable PDF format and PPTX**
LK-106	**Barcode Printing Font**

LK-107	**Unicode Printing Font**
LK-108	**OCR A and B Font Support**
LK-110v2	**Format Converter, including DOCX, XLSX and PDF/A**
LK-111	**ThinPrint® Client**
LK-114	**Pull-Printing / Follow-me Print Solution**
LK-115v2	**Trusted Platform Module for Encrypted Data Protection**
LK-116	**Antivirus Bitdefender® real-time Data Scanning**
MK-735	**Card Reader Internal Mount Rack**
OC-511	**Scan Bed Cover**
PC-116	**One A3/A4 Universal Paper Drawer, 500-sheet**
PC-216	**Two A3/A4 Universal Paper Drawers, 500-sheet (each)**
PC-416	**A4 Paper Drawer, 2500-sheet**
PK-519	**2/4 Hole-punch for FS-533**
PK-520	**2/4 Hole-punch for FS-536/FS-536SD**
RU-513	**Relay Unit for FS-536/FS-536SD**
SC-509	**Originals Copy Prevention Kit with Security Pattern**
UK-115	**Fiery IC-420 Controller Interface Card**
UK-221	**LAN Wireless and LAN Access Point**
VI-516	**Video interface for Fiery IC-420 Controller**
WT-506	**Card Reader External Mounting Rack**

TECHNICAL 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 : 1 x 500-sheets; A5-A3; 52-256 g/m²
PC-216 Optional Paper Drawer: 2 x 500-sheets; A5-A3; 52-256 g/m²
PC-416 Optional Paper Drawer: 1 x2,500-sheets; A4; custom formats; 52-256 g/m²
LC-302 Optional High Capacity Paper Drawer:
1 x 3,000-sheets; A4; custom formats; 52-256 g/m²
Manual Bypass : 150-sheets; 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):
Recommended 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)

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 all models
Developer Colour : Yield up to 1000,000 prints all models
Waste Toner Box: capacity up to 44,000 prints

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 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 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
Levels of Grey: 256
Multiple Copies: 1-9,999
Original Formats: A6-A3; custom formats
Enlargement: 25-400% in steps of 0.1%; Auto-zoom

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
Up to 30/30 ppm - d-Color MF309,
Up to 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

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 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 RDFI card (ID card reader);
Mobile Ddevice Authentication: Android/iOS;

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