



COLOR MF DIGITAL SYSTEMS

# d-Color

## MF3302

A precious partner for modern work groups



- COLOUR
- SPEED
- QUALITY
- COLOUR TOUCH SCREEN
- ECO-FRIENDLY
- SECURITY
- MOBILITY

d-Color MF3302, A4 laser multifunction colour printer, 33 ppm in mono and colour, is designed to satisfy elevated levels of productivity and quality, indispensable requisites for the office of today.

The **7" multi-touch colour screen** with easy to use interface, **automatic front-back single-pass scanner** for quick, simple digitising of paper documents, Bitdefender antivirus option offering real-time data scanning during transmission and reception, combined with sharp **attention to operating costs** through **long life consumables** and **reductions in power consumption**, make the d-Color MF3302 the ideal ally of modern work teams.



- SPEED 33 PAGES PER MINUTE IN COLOUR AND MONO
- 7" COLOUR MULTI-TOUCH USER INTERFACE EFFICIENT AND INTUITIVE
- PRINT RESOLUTION UP TO 1200 X 1200 DPI
- AUTOMATIC SINGLE-PASS FRONT-BACK SCANNER
- OPTIONAL FAX
- PAPER CAPACITY MAXIMUM UP TO 1100 SHEETS WITH OPTIONAL DRAWER
- MOBILE PRINTING
- EXCELLENT EFFICIENCY WITH 4GB STANDARD MEMORY
- BITDEFENDER (OPTIONAL) ANTIVIRUS FOR SCANNING DATA IN INPUT/ OUTPUT



7" colour multi-touch user interface

Configuration with auxiliary cabinet and optional drawer

## TECHNICAL SPECIFICATIONS

### GENERAL

**Type:** Printer/Scanner/Copier and Fax (optional)  
**Technology:** Colour laser  
**Operator panel:** touch, colour, 7 inch  
**Speed:** Up to 33 A4 pages per minute in colour and mono  
**System memory:** 4 GB (standard/max)  
**Micro SD:** 16 GB  
**Interface:** 10/100/1000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n (optional)  
**Network protocols:** TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTPS  
**Automatic document feeder:** up to 80 sheets; 50-128 g/m<sup>2</sup>, A6-A4; Dualscan ADF  
**Input paper capacity:** Standard 600 sheets/ Max. 1,100 sheets  
**Output paper capacity:** 250 sheets max.  
**Standard drawer:** 500 sheets; 60 – 210 g/m<sup>2</sup>; A6-A4, custom  
**Drawer (optional):** max 1 500-sheet drawer ; 60-90 g/m<sup>2</sup> A4, custom  
**By-pass, manual:** 100 sheets ; 60 – 210 g/m<sup>2</sup>; A6-A4; custom  
**Automatic feeder, front-back:** 60-210 g/m<sup>2</sup>; A4  
**Finishing (optional):** Off-line stapler  
**Work duty (pages/month):** Recommended 6,500 pages; 96,000 pages max  
**Warm-up time:** approx 13 sec mono; 15 sec colour  
**First print out time:** 6 sec mono; 7.2 sec colour  
**Base unit dimensions (W x D x H):** 420 x 528 x 572 mm (without options)  
**Base unit weight:** 38.4 kg approx (without options)  
**Power consumption:** 220 – 240 V, 50/60;  
 • Maximum: 988 W  
 • Copying: 380 W  
 • Standby: 49 W  
 • Sleep: 0.12 W  
**TEC:** 1.2 kWh/week  
**Noise levels (Lwad)\*:** Colour/mono printing: 64.7/64.6 dB(A)  
 \*According to ISO7779: RAL-UZ205

**Security:** IP filters and port block; SSL2; SSL3 and TLS1.0; / 1.1 / 1.2; IEEE 802.1x support; User authentication; Authentication register; Secure printing; Kerberos; Hard disk data encryption (AES 256);  
**Accounts:** Up to 100 users; Active Directory support (user name + password + e-mail + smb folder); user function access definition  
**Authentication:** Biometric authentication; ID card authentication; Mobile device authentication (optional)



### COPY FUNCTIONS

**Copy speed A4 mono/colour:** up to 33 pages per minute  
**Resolution:** 600 x 600 dpi  
**Originals format:** A4 max  
**Zoom:** 25-400% in 0.1% steps; auto zoom  
**Multiple copies:** 1–9,999  
**Shades:** 256 shades

### PRINT FUNCTIONS

**CPU:** Cortex A72 CPU Quad Core 1.6 GHz  
**Print speed A4 mono/colour:** up to 33 pages per minute  
**Resolution:** Default: 600 x 600 dpi; High definition: 1,200 x 1,200 dpi (lower speed)  
**Emulations:** PCL 6 (XL 3.0); 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/R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 ; Unix; Linux; Citrix  
**Printer fonts:** 80 PCL latin, 137 PostScript 3 Emulation latin  
**Mobile printing:** AirPrint® (iOS); Mobile Print App; NFC Authentication (optional); Wi-Fi® Direct (optional)

### SCAN FUNCTIONS

**Scan mode:** Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-USB; Scan-to-WebDAV;  
**Scan speed (mono/colour):** up to 28/28 ipm in simplex; up to 56/56 ipm in duplex  
**Resolution:** 600 x 600 dpi  
**File formats:** JPEG, TIFF, PDF, Compact PDF, Encrypted PDF, XPs, Compact XPS; PPTX  
**Scan destinations:** 2,100 (single + groups); LDAP support

### FAX FUNCTIONS (optional)

**Compatibility:** Super G3  
**Fax transmission:** Analogue; i-Fax, colour i-Fax, IP-fax  
**Fax resolution:** Up to 600 x 600 dpi  
**Fax compression:** MH; MR; MMR; JBIG  
**Modem fax:** Up to 33.6 kbps  
**Fax destinations:** 2,100 (single + groups)

### CONSUMABLES

**Black toner (B1353):** Yield up to 13,000 pages (5% coverage)  
**Cyan toner (B1352):** Yield up to 9,000 pages (5% coverage)  
**Magenta toner (B1354):** Yield up to 9,000 pages (5% coverage)  
**Yellow toner (B1355):** Yield up to 9,000 (5% coverage)  
**Black Image Unit (B1349):** Yield up to 155K pages  
**Cyan Image Unit (B1348):** Yield up to 55K pages  
**Magenta Image Unit (B1350):** Yield up to 55K pages  
**Yellow Image Unit (B1351):** Yield up to 55K pages  
**Transfer Roller (B1375):** Life up to 155K  
**Transfer Belt Unit (B1374):** Life up to 155K  
**Fuser Unit (B1373):** Life up to 400K  
**Toner Waste tray (B1356):** Waste toner box; capacity approx 36,000 mono or 9,000 colour  
**SK-501 (B1113):** Metal staples, 5 cartridges x 1,000 staples

### OPTIONS

**PF-P20 (B3762)** 500-sheet paper drawer (max 1); 60-90 g/m<sup>2</sup>  
**PF-P22 (B3763):** Height adjustment unit; can be installed with or instead of PF-P20.  
**DK-P04x (B3764):** Auxiliary cabinet  
**FS-P04 (B3761):** Off-line 20-sheet corner stapler  
**WT-P03 (B3759):** Work table  
**FK-517 (B3425):** Super G3 Fax kit, digital fax functionality  
**EK-P08 (B3765):** USB keyboard connector  
**EK-P09 (B3766):** USB keyboard connector; Bluetooth  
**UK-221 (B3755):** Wireless LAN and wireless LAN  
**Access Point Mode**  
**SX-BR-300 AN-WIRELESS LAN (B3855):** Wireless LAN network card  
**EK-P10 (B3768):** NFC Kit  
**AU-102 (B5359):** Biometric authentication. Vein pattern reader  
**ID CARD READER:** Various technologies  
**MK-P08 (B3769):** ID card reader Installation Kit  
**KP-P03 (B3833):** 10-key numeric keypad  
**KH-P02 (B3834):** USB keyboard holder  
**CU-202 (B3423):** Air cleaning unit; improves quality of environmental air by reducing emissions  
**MK-P09 (B3771):** CU-202 Installation Kit  
**LK-116 (B3835):** BitDefender Antivirus

All paper capacity specifications relate to A4 format sheets of 80 g/m<sup>2</sup>.