



d-COLORMF45

MULTIFUNCTIONAL COLOUR DIGITAL SYSTEM

The **d-Color MF45** professional multi-function colour device combines superior speed and quality, on both colour and B/W jobs, with advanced communication functions.

By providing multiple capabilities in a single machine together with superior productivity, the **d-Color MF45** takes the place of high-speed B/W copiers and desktop laser printers, with the added benefits of colour and cost-effectiveness.

Designed for the communication needs of small and medium businesses, the **d-Color MF45** facilitates access and transmission of all types of information, acting as a multi-user server.

**PRINTER COPIER SCANNER AND FAX*
(*OPTIONAL)**

HIGH SPEED IN COLOUR AND B/W

40 GB HARD DISK AND 1025 MB MEMORY

STANDARD POSTSCRIPT EMULATION

PROFESSIONAL FIERY PRINT CONTROLLER

**DUPLEX UNIT AND FULL RANGE OF FINISHING
OPTIONS**

BANNER PRINTING



POLYMERISED TONER for high-quality reproduction of colour text and images



Broad range of **FINISHING OPTIONS** for leaflet and banner printing, in colour and b/w

GENERAL SPECIFICATION

| | | | | |
|----------------------------|--|--|-----------------------------|--|
| GENERAL | Type | Desktop Full-Colour | Copy original format | Max. A3 (Ledger) |
| | Technology | Tandem type Indirect electrophotographic | Output Size | A6-A3 wide, customised paper sizes |
| | CPU | PPC750FX / 600 MHz | Paper weight | 54-256 g/m ² |
| | System memory | Max. 1024 MB (shared with the printer) | Warm-up time | Less than 99 sec. |
| | System hard disk | 40 GB | Greyscale | 256 levels |
| | 1st copy/print time | Colour 8.5 sec. (A4) Mono 5.5 sec. (A4) | Paper input capacity | Standard: 900 sheets Max: 3.400 sheets |
| | Copy/print speed A4 | Colour up to 35 cpm Mono up to 45 cpm | Power consumption | 220-240 V / 50 Hz 1.5 KW or less |
| Copy/print speed A3 | Colour up to 19 cpm Mono up to 24 cpm | Dimensions (WxDxH) | 706 x 765 x 908 mm | |
| | | Weight | Approx. 125 kg | |
| COPIER | Copy resolution | 600 x 600 dpi | Copy features | Chapter and cover mode, proof copy, adjustment test print, glossy mode, colour adjustment, digital art, job recall, job setting memory |
| | Multicopy | 1-999, interruption mode | | |
| | Zoom | 25-400% (in 0,1% steps) | | |
| PRINTER | Print resolution | Max. 600 x 1.800 dpi | Operating systems | Windows 98/ NT4.0/ 2000/ Me/ XP, Macintosh 9.x/10.x, Server NT4.0/2000/2003, Unix, Citrix |
| | Page description language | PCL 6c (PCL 5c + XL 2.1), PostScript 3 emulation | | |
| | Interfaces | 10/100 Base-T Ethernet | | |
| SCAN | Type | Colour scanner | File formats | JPEG, TIFF, PDF, Compact PDF |
| | Scan speed | Up to 38 scans/min (A4) | Scan modes | Scan to FTP, Scan to HDD, Scan to e-mail, Scan to Userbox, Scan to iFax, TWAIN scan |
| | Scan resolution | Max. 600 x 600 dpi | | |
| FAX OPTION | Compatibility | Super G3 | Sending format | Max A3 |
| | Baud rate | Up to 33.6 Kbps | Receiving format | A5-A3 |
| | Resolution | Max. 600 x 600 dpi (ultrafine) | Functions | Polling, time shift, e-Mail reroute, receipt to confidential box, PC fax |
| | Compression | MH, MR, MMH, JBIG | | |
| OPTION | Interfaces | IEEE 1284, USB 2.0 | Paper feed cabinet | Cabinet 500 sheets (A5/A3) 2 Cabinet 500 sheets (A5/A3) Cabinet 2500 sheets (A4) |
| | Printer Controller | Fiery X3e TY | | |
| | Fax | Second Line | Finishing | Finishing Booklet finisher Job separator Finisher with stapling and punching functions Punch Kit |
| | Copy desk | | | |

Product performances are referred to an appropriate use under optimal conditions. With the right to change technical specifications. The registered trademarks are the property of their respective owners.

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