



## d-COLOR MF652 and MF752

## **MULTIFUNCTIONAL DIGITAL COLOUR SYSTEMS**

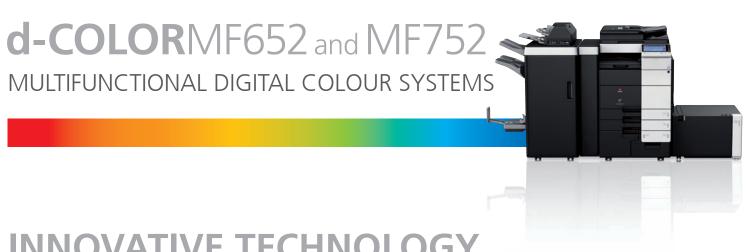












# INNOVATIVE TECHNOLOGY AND INTUITIVE TO USE

An innovative range of easy-to-use multifunctional colour devices offering outstanding performance and care for the environment. Designed for centralised office locations with large workgroups and CRDs (Central Reprographic Departments).

MAIN CHARACTERISTICS	
9" CAPACITIVE COLOUR MULTI-TOUCH DISPLAY	VERSATILE COMMUNICATIONS PLATFORM
EXCELLENT MEDIA CAPABILITY WITH SRA3 & BANNER SUPPORT	DELIVERING HIGH IMAGE QUALITY
DIRECT PRINT AND MOBILE PRINTING	REMOTE PANEL CONTROL ACCESS VIA THE WEB
HIGH SPEED SCANNING CAPABILITY	IMPRESSIVE ECO PERFORMANCE

## **INTUITIVE TO USE**

The user interface in the d-Color MF652 and the d-Color MF752 has been completely redesigned with an innovative 9-inch Capacitive Colour Multi-touch Display. Using the advanced functionality is easy, as the user interface adopts "Flick and Drag" technology, similar to the operation on today's smartphones and Tablet PCs.

The menu screen provides direct access to Scan, Fax (option), Box (archive) and Copy. When selecting additional functions, they appear in pop-up windows, thereby keeping the main panel both visible and available. This eliminates lots of sub-menus, so the user doesn't get lost when selecting additional functions. In addition, the number of function choices displayed changes for different user groups by using 3 pre-sets (Basic / Standard / Full); this amends the number of function choices available to the user.

## 9.0" MULTI-TOUCH CONTROL PANEL



#### **EXCELLENT MEDIA CAPABILITY**

The d-Color MF652 and d-Color MF752 have excellent media capabilities with both models supporting up to 256 g/m² from any paper tray and via the Automatic Duplex too. Paper Trays 1 and Tray 2 can also support up to 500 sheets each of SRA3 paper (320 mm x 450 mm). The bypass can feed Banner paper up to 1.2 meters in length providing you with the in-house flexibility of producing impactful local signage and posters.

Another useful feature of the d-Color MF652 and d-Color MF752 is "Carbon Copy" mode. This allows you to print the document on to different media (e.g. different coloured paper) from your selection of multiple paper trays. Effectively, this removes the need to print via needle printers on to carbon paper.

### **MAXIMISING UP-TIME**

The standard paper capacity is 3,650 sheets of paper online, this can be further expanded with the addition of an optional 2,500 sheets SRA3 Tray, or a 3,000 sheets A4 Tray bringing the total paper capacity up to an impressive 6,650 sheets. To maximise productivity and machine uptime, both the toner cartridges and empty paper trays can be replenished whilst the machine is still printing.

#### **EXCELLENT FINISHING**

When you add the optional on-line finishing capabilities, it is easy to create 20 pages (80 images) booklets with an automatic crease-fold and saddle-stitch, with a front cover of up to 209 g/m², providing professional looking B2B documents for your clients. Other optional finishing functions include Tri-fold of an A4 page into DL size ready for posting; Z-fold of an A3 page for inserting into a A4 document and 2 or 4 hole-punching.



PAPER MANAGEMENT up to 6,650 sheets on-line

## The d-Color MF652 and d-Color MF752 offer excellent media and finishing support



#### **VERSATILE COMMUNICATIONS PLATFORM**

The Dual-Scan system enables simultaneous front and back scanning with speeds of up to 180 opm (originals per minute). The d-Color MF652 and d-Color MF752 provide the following Scan-to functions: Email (Me); SMB (folder on your PC); FTP (server); Box (archive folder); USB Memory Stick and TWAIN as standard. You can save in the following file formats: JPEG; TIFF; PDF; Compact PDF; PPTX (PowerPoint); XPS and Compact XPS. Once you have scanned your document, Olivetti provides a useful "real-time" preview to check it on the touch-panel before you decide to forward it.



**STANDARD DUAL SCANNER** up to 180 opm

The standard controller can also be upgraded to support advanced PDF scanning options including a PDF/A format that meets with legal archiving requirements and Scanto Searchable PDF (OCR). Other options include Barcode font printing and Unicode print support (for SAP printing applications).

## **DIRECT PRINT AND MOBILE PRINTING**

For direct printing, the d-Color MF652 and d-Color MF752 support PDF; XPS; TIFF, JPEG and OOXML (Office Open XML including docx/xlsx/pptx) file formats, so it is possible to print directly via a Web Browser Utility without using a Print Driver, or print directly via a Memory Stick.

In addition, mobile devices can print and scan directly to these models as well (Mobile Printing App is available for Smartphones – Wi-Fi network connection environment and Wi-Fi Router required / Bluetooth MFP option also available for Mobile Phone users).

#### REMOTE DEVICE MANAGEMENT VIA THE WEB

Remote Panel facilitates remote access to the Colour Multi-touch Display of the d-Color MF652 and the d-Color MF752 by the administrator via a standard Web Browser. This capability brings new levels of user support where the user can be assisted remotely in how to use features of the machine.

With the panel unlocked, the user at the machine can follow what changes are made by the administrator remotely.

When the administrator needs to change the administrative settings of the machine, the panel can then be locked from the Web Browser, so users at the machine are then unable to see what changes have been made.





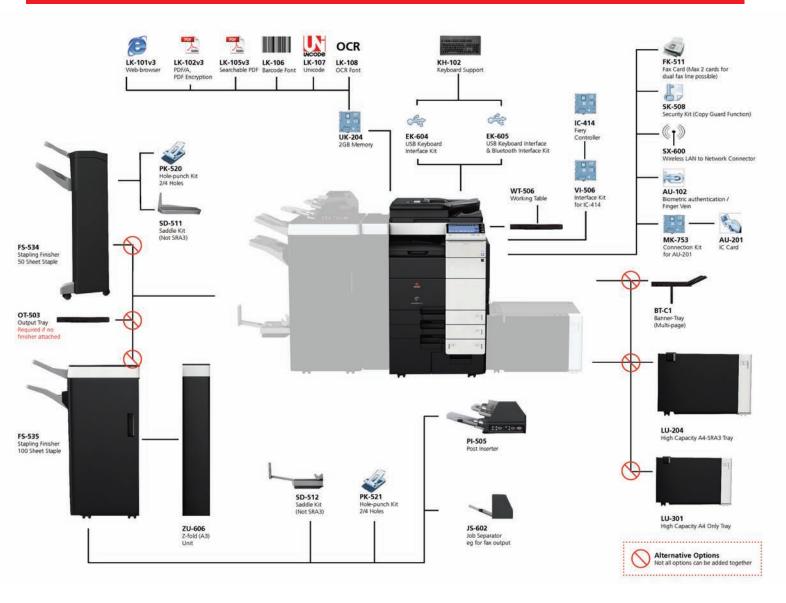
## **IMPRESSIVE ECO PERFORMANCE**

Impressive energy-saving and Eco- friendly features:

- 3 Watt Sleep / 0.5 Watt Power Save Mode
- No Wake-up of the Control Panel when Printing Saving Energy
- Low Typical Energy Consumption (TEC) value far below the limits set by Energy Star
- Blue Angel Award
- Dynamic Eco-Timer analyses machine usage and regulates Sleep timings automatically
- Super-fast 22 seconds warm-up time from cold
- State-of-the-art Induction Fusing Quick, efficient and lower energy
- Polymerised Toner lowering Fusing temperature



## **OPTIONS**



## **TECHNICAL CHARACTERISTICS**

GENERAL	
Type desktop/Console	Colour console
Technology	Tandem, indirect laser
CPU Controller	PowerPC MPC8536 @ 1.2 GHz
System Memory	2 GB
HDD	250 GB
Interfaces	Ethernet 10Base-T/100Base-TX/1000Base-T, USB 2.0
First Copy/Print Time	d-Color MF652: 5.3 sec. colour / 3.7 sec. mono (A4)
	d-Color MF752: 5.3 sec. colour / 3.6 sec. mono (A4)
Copy/Print Speed	d-Color MF652: 60 ppm colour / 65 ppm mono (A4)
	d-Color MF652: 30 ppm colour / 33 ppm mono (A3)
	d-Color MF752: 60 ppm colour / 75 ppm mono (A4)
	d-Color MF752: 30 ppm colour / 37 ppm mono (A3)
A4 Duplex Speed	d-Color MF652: 60 ppm colour / 65 ppm mono
	d-Color MF752: 60 ppm colour / 75 ppm mono
Max. Format Originals	A3
Paper Format	A6 - SRA3, customised paper sizes;
	max. banner paper 1,200 x 297 mm
Paper Weight	Trays 1-4: 52-256 g/m <sup>2</sup>
	Bypass: 52-300 g/m <sup>2</sup>
Greyscale	256 levels
Warm-up Time	Approx. 22 seconds (from switch-on)
Power Supply	AC 220-240V 10A (50/60Hz)
	2.1 kW or less
Paper Capacity (80 g/m <sup>2</sup> )	Tray 1: 500 sheets up to SRA3
	Tray 2: 500 sheets up to SRA3
	Tray 3: 1,500 A4 sheets
	Tray 4: 1,000 A4 sheets
	Bypass: 150 A4 sheets up to SRA3
	(Banner Single Sheet)
Automatic duplex	Paper format: A5 – SRA3
	Paper weight: 52-256 g/m <sup>2</sup>
Dimensions (WxDxH)	650 x 799 x 1,155 mm
Weight	Approximately 221 kg
COPIER	
Resolution	600 x 600 dpi
Multi-copy	1-9,999 copies
Zoom	Preset: 3 types
	Zoom: 25-400% (0.1% increments)
Copy Functions	Chapter
	Colour Adjustment Print Test
	Overlay
	Stamp
	Copy protection
	Poster mode; image repeat
	Page and cover insertion

PRINTER	
Туре	Integrated
Resolution	1,800 x 600 dpi (multi-bit for photos)
	1,200 x 1,200 dpi (for text, line-drawings & maps)
Emulations	PCL 6c, PostScript 3, XPS
Protocols	TCP/IP, IPX/SPX (NDS supported),
	SMB (Net BEUI), LPD, IPP1.1, SNMP, HTTP
Operating Systems	Windows 2000 / XP / XP 64bit / Vista 32Bit / Vista
	64bit / Server2003 / Server2003 64bit / Server200
	/ Server2008 64Bit, Windows 7, Windows 7 64Bit
	Mac OS 9x 10x, Unix, Linux, Citrix
Fonts	PCL: 80 European, PS: 137 European Type 1
Printer functions	Overlay, Watermark, Copy protection
	Direct Printing of PDF, OOXML, XPS, TIFF,
	USB Memory Stick
SCANNER	
Туре	Colour scanner
A4 Speed	Up to 180/180 opm
Resolution	600 x 600 dpi
File Formats	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional)
	Compact PDF, Encrypted PDF, Searchable
	PDF (optional) XPS, Compact XPS, PPTX and
	searchable PPTX (optional)
Interface	Ethernet 10Base-T/100Base-TX/1000Base-T
Scan Format	Max. A3 (11" x 17")
Scan Modes	Email, FTP, SMB, BOX, WebDAV, DPWS, USB,
	TWAIN
FAX	
Fax	Super G3 (optional)
Fax transmission	Analog, i-Fax, Colour i-Fax (RFC3949-C),IP-Fax
Send format	A3
Receive format	A3
Fax resolution	Max. 600 x 600 dpi (ultra-fine)
Fax compression	MH / MR / MMR /JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	2,100 (single + group)
Fax functions	Polling, Delayed transmission, PC-Fax, Reception in
	private boxes, Reception via eMail/FTP/SMB
Formats	Send TIFF-S
	Receive TIFF-S
USER BOXES	
Max. user boxes	1,000
Max. document storage	Up to 3,000 documents or 10,000 pages
Types of box	Public
Box functions	Personal (with authentication), Group (with
	authentication), Secure printing,
	Send (email/FTP/SMB and Fax), Encrypted PDF
	printing, Fax receive, Download
	Day to hay sany

Box-to-box copy

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The support and availability of the listed specifications and functionalities varies depending upon operating systems, applications, network protocols as well as network and system configurations. All information relating to specification and accessories is subject to change without notice. Olivetti does not guarantee that any prices or specifications mentioned will be error-free

The d-Color MF652 and MF752 are distributed by Olivetti S.p.A. (06/12) - Codice: 28733-00







