



d-COLOR MF3100

THE ESSENCE OF ELEGANCE AND PERFORMANCE

The new A4 colour multifunctional system from Olivetti, the d-Color MF3100 offers high performance, elegance and compactness, in one perfectly designed package, at a speed of 31 pages per minute in colour and black and white.

The d-Color MF3100 is compact, stylish and designed to be user-friendly but delivers the right levels of sophistication for advanced professional users and complex workgroups. The LCD display and function keys are easy to locate and use ensuring high operational productivity.

The standard Document Processor simplifies the scanning of multiple pages and the standard duplex, for double-sided output, helps to save paper costs.

The d-Color MF3100 has been designed with the environment in mind, offering benefits such as long-life parts and low energy consumption.

The Olivetti d-Color MF3100 is tough enough to handle today's office needs yet is prepared for the future!



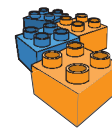
COLOUR



SPEED



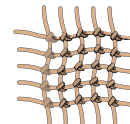
MULTIFUNCTION



MODULAR



QUALITY



NETWORK



ECO
FRIENDLY



SECURITY



COMPACT



ECONOMICAL



WI FI*



COLOUR MULTIFUNCTIONAL DIGITAL SYSTEMS

STANDARD RADF, STANDARD DUPLEX, STANDARD NETWORK, PRINTING AND SCANNING WITH OPTIONAL FAX FUNCTION

REAL 1200 X 1200 DPI PRINTING RESOLUTION (REDUCED SPEED)

PAPER CAPACITY UP TO 850 SHEETS (WITH OPTION)

ENHANCED USER AUTHENTICATION AND SECURITY SETTINGS

EXCELLENT ENERGY SAVING THANKS TO REDUCED POWER CONSUMPTION (SLEEP < 3W)

1 GB RAM STANDARD MEMORY EXPANDABLE UP TO 2 GB

OPTIONAL IC CARD READER AND 320 GB HARD DISK



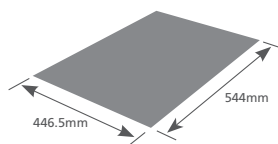
4 lines LCD-display with easy access to function keys and operator console



Easy access for toner cartridge replacement

TOP PERFORMANCE IN A COMPACT FOOTPRINT

Huge efficiency, functionality and comfort are the main features of the new multifunctional device d-COLOR MF3100, which is fast, slim and compact, saving you office space.



This system offers you an unbeatable combination of speed and reliability regardless of whether it is for colour or mono printing. Users benefit from considerable cost saving thanks to the particular attention paid to these devices over environmental impact and low energy consumption, using less than 3 W in Sleep Mode.



Great design and top functions help to bring more efficiency to the office.

INTUITIVE LCD DISPLAY

The four-line LCD display and simple function keys offer intuitive operations. This allows users to control the device with no effort, and enjoy high operational ease. Short Key push means access to Fax, Scan, Copy Mode. Long Key push means access to Sleep and Power Mode. Quick and easy!



USER AUTHENTICATION AND SECURITY SETTINGS

Enjoy top security against unauthorised use with the Olivetti d-Color MF3100. With the optional hard disk HD-P06 installed, access codes for users or departments can be set. The PIN code can be entered at the console to access your account. Alternatively, you can use the optional IC Card Reader to access your account simply and quickly by Proximity Card.

ENERGY SAVING THANKS TO REDUCED POWER CONSUMPTION

Thanks to its low TEC value (Typical Electricity Consumption) the device offers great energy saving and easily meets environmental standards. Another contribution to saving money is that it only uses less than 3 watts of power consumption in sleep mode.

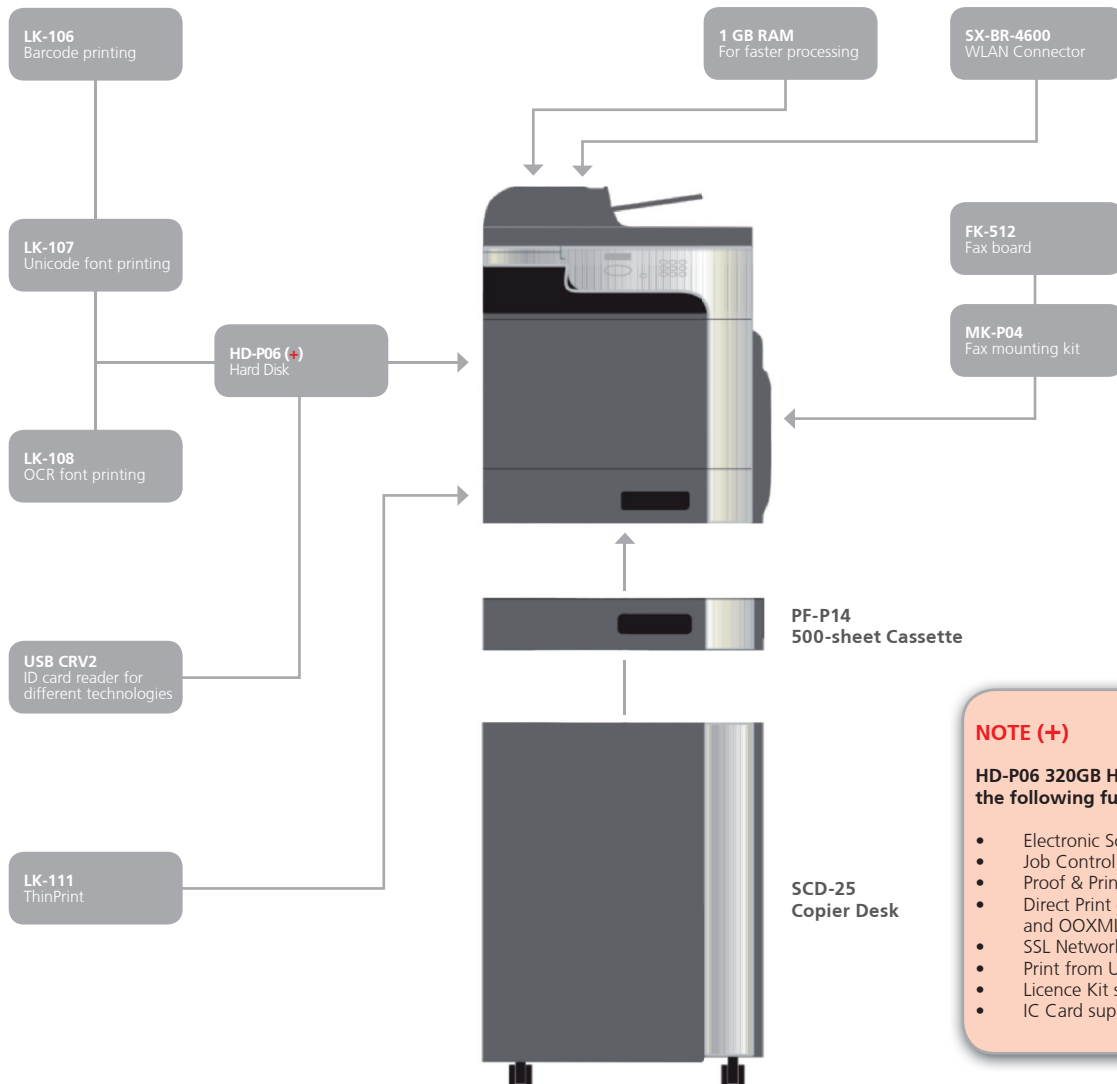
MAXIMUM 850 SHEETS OF PAPER CAPACITY

Raise the standard paper capacity of 350 sheets up to max. 850 by adding an optional 500-sheet cassette.



◀ Illustration with optional second paper cassette (PF-P14)

OLIVETTI d-COLOR MF3100 CONFIGURATION



NOTE (+)

HD-P06 320GB HDD is required for the following functionality:

- Electronic Sorting
- Job Control / Job Deletion
- Proof & Print / Secure Print
- Direct Print of PDF, JPEG, TIFF, XPS and OOXML
- SSL Network Security
- Print from USB
- Licence Kit support
- IC Card support

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

System Memory Standard (GB)	1 GB (standard) 2 GB (optional)
System Hard Disk Standard (GB)	320 GB (optional)
Interfaces Standard	10-Base-T/100-Base-TX/1,000-Base-T Ethernet; USB 2.0, USB Host
Network Protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP; HTTPS
Automatic Document Feeder	Up to 50 originals; A6-A4; 50-110 g/m ² RADF
Paper Input Capacity	Standard: 350 sheets - Max.: 850 sheets
Paper Trays Standard	250 sheets; A6-A4; 60-210 g/m ² Manual Bypass: 100 sheets; A6-A4; custom sizes 60-210 g/m ²
Paper Tray (Optional)	500 sheets; A4; 60-90 g/m ²
Automatic Duplexing	A4; 60-210 g/m ²
Paper Output Capacity	Max.: 150 sheets
Power Consumption	220-240 V / 50/60 Hz - Less than 1.2 kW (system)
System Dimensions (W x D x H)	447 x 544 x 500 mm
System Weight	Approx. 30 kg

PRINTER

Print Resolution (dpi)	600 x 600 dpi, 1,200 x 1,200 dpi (High Definition - reduced speed)
Page Description Language	PCL 5e/c PostScript 3 Emulation (3016) PDF 1.7 XPS (+)
Operating Systems	Windows VISTA (32/64) Windows 7 (32/64) Windows 8 (32/64) Windows Server 2003/2008 (32/64) Windows Server 2012 (64) Windows Server 2008 R2 Macintosh OS X 10.8.2 or later Linux Citrix
Printer Fonts	80 PCL Latin 137 PostScript 3 Latin
Print Functions (+ See note below)	Direct print (+) of TIFF, XPS, PDF, JPEG and OOXML (DOCX, XLSX, PPTX) / secure print (+); combination; n-up; poster; overlay; watermark

FAX (OPTIONAL)

Fax Standard	Super G3 (optional)
Fax Transmission	Analogue PC-Fax
Fax Resolution (dpi)	Max.: 600 x 600 dpi (ultra-fine)
Fax Compression	MH; MR; MMR; JBIG
Fax Modem (Kbps)	Up to 33.6 Kbps
Fax Destinations	250 (shared with scan); LDAP support
Fax Functions	Polling; time shift; PC-Fax

Note: (+) Requires Optional HDD

Product performances are referred to as appropriate use under optimal conditions. The registered trademarks are the property of their respective owners.

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 MF3100 is distributed by Olivetti S.p.A.(10/14) - Code: 29340-00

COPIER

Copying Process	Electrostatic laser copy, indirect
Copy/Print Speed A4 Mono	Up to 31 ppm
Copy/Print Speed A4 Colour	Up to 31 ppm
Auto-duplex Speed A4 Mono	Up to 31 ppm
Auto-duplex Speed A4 Colour	Up to 31 ppm
1st Copy/Print Time Mono	13 seconds
1st Copy/Print Time Colour	17 seconds
Warm-up Time	Approx. 36 seconds
Copy Resolution	600 x 600 dpi
Gradations	256 gradations
Multi-copy	1-99
Original Format	A6-A4
Magnification	25-400% in 1% steps; auto-zooming
Copy Functions	Duplex copy; ID card copy; 2-in-1; 4-in-1; poster; density adjustments

SCANNER

Scan Speed Colour	Up to 30 ipm
Scan Speed Mono	Up to 30 ipm
Scan Resolution (dpi)	Max.: 600 x 600 dpi
Scan Modes	Scan-to-eMail (Scan-to-Me) Scan-to-SMB (Scan-to-Home) Scan-to-FTP Scan-to-USB Scan-to-HDD (+) Scan-to-DPWS Network TWAIN scan
File Formats	TIFF; PDF; Compact PDF; JPEG; XPS (+)
Scan Destinations	250 (shared with fax); LDAP support

OPTIONS

PF-P14 Paper Tray	A4, 500 sheets, 60-90 g/m ²
SCD-25 Copy Stand	To place the MFP at the correct operational height
HD-P06	Hard Disk 320 GB (<i>see list of functions on Configuration Page</i>)
Memory Expansion	1 GB
SX-BR-4600	Wireless LAN Connector
USB CRv2	Card Authentication
FK-512	Fax Board
MK-P04	Mount Kit for Fax
LK-106 Barcode Fonts	Support for Barcode printing
LK-107 Unicode Fonts	Support for Unicode printing
LK-108 OCR A/B Fonts	Support for OCR A and B printing
LK-111 ThinPrint	Native ThinPrint Client

SYSTEM FEATURES

Security	ISO 15408 EAL3; IP filtering and port blocking; SSL2; SSL3 and TLS1.0 network communication; IPsec support; IEEE 802.1x support; user authentication; secure print; hard disk overwrite (8 standard types); hard disk data encryption
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