

olivetti



# d-COLORP116

## DIGITAL COLOUR PRINTER

The d-Color P116 **desktop** printer for professionals and small businesses is the **entry-level** model in Olivetti's range of digital colour printers.

With its **compact** footprint and easy operation, the device delivers one of the most competitive print **speeds** in its product category, together with **outstanding colour quality**.

**PCL and PostScript 3 emulations**, large standard **memory** and high-speed **processor** meet the needs of more advanced users, while the standard network interface enables the printer to be **shared** by small work groups.

The d-Color P116 supports a **wide range of print media** with weights up to 203 g/m<sup>2</sup> and **paper formats** from postcard to a 1.20 m banner.

### ULTRA COMPACT DESIGN

**PRINT SPEED 16 ppm FOR COLOUR,  
20 ppm FOR BLACK AND WHITE**

**PCL AND POSTSCRIPT 3 EMULATIONS**

**400 MHZ PROCESSOR**

**STANDARD NETWORK INTERFACE**

**250-SHEET PAPER TRAY  
AND ONE-PAGE BYPASS**

**WIDE RANGE OF MEDIA  
AND PAPER FORMATS**



**MANUAL FEED** for management of different print media



**FRONT-FACING LCD DISPLAY** for at a glance check on machine status



**250-SHEET PAPER TRAY** with paper-level indicator

## TECHNICAL SPECIFICATIONS

<b>PRINTER</b>	<b>Technology</b>	Single-pass Laser LED	<b>Processor speed</b>	400 MHz
	<b>Speed (A4)</b>	Up to 16 ppm colour and 20 ppm B/W	<b>Emulations</b>	PCL 6 (XL 3.0) and PCL 5c, PostScript 3(clone); SIDM (IBM-PPR, EPSON FX)
	<b>Time to first print</b>	< 12 seconds colour and 10 seconds B/W		
	<b>Warm-up time</b>	Up to 80 seconds from power on Up to 40 seconds from power save	<b>Operating Systems</b>	Windows 2000/ XP home/XP Professional/XP Professional x64/Server 2003/Server 2008 for x64/Vista (32-bit)/ Vista (64-bit)/Server 2008; Mac OS X PowerPC 10.2.8 or greater / Mac OS X Intel 10.4.4 or greater
	<b>RAM</b>	128 MB (max 640 MB)		
	<b>Resolution</b>	1200 x 600 dpi multi-level technology		
	<b>Interfaces</b>	High speed USB Ethernet 10/100-TX	<b>Font</b>	Scalable: 87 PCL and 80 PostScript; PCL Bitmap, OCR A/B, USPS ZIP Barcode
<b>PAPER HANDLING</b>	<b>Paper tray</b>	250 sheets Paper format A4, A5, B5, A6	<b>Paper weight</b>	Tray: 64-120 g/m <sup>2</sup> Multi-purpose feeder: 75-203 g/m <sup>2</sup> Duplex: 75-105 g/m <sup>2</sup>
	<b>Multi-purpose feeder</b>	1 sheet Paper format A4, A5, B5, A6, envelopes (Com-9, Com-10, DL, Monarch, C5), labels (Avery 7162, 7664, 7666), Custom size (up to 1200 mm including banners *)	<b>Duplex unit</b>	Manual (only Windows) Paper format: A4, A5, B5, Custom (width 148-215,9 mm, length 216-356 mm)
			<b>Paper output capacity</b>	150 sheets face-down, 1 sheet face-up
<b>GENERAL</b>	<b>Duty cycle</b>	Max 35,000, average 500-2000 pages/month A4	<b>Dimensions (WxDxH)</b>	376 x 479 x 290 mm
	<b>Noise level</b>	Operating: < 51 dB(A) Stand-by: < 37 dB(A) Power saving: background level	<b>Weight</b>	21 kg (with consumables)
	<b>Power consumption</b>	Typical: 400 W Peak: 980 W Idle: 100 W (average) Power saving: < 14 W	<b>Consumables (5% covering)</b>	First equipment CMYK toner: up to 500 pages Standard Toner CMYK: up to 2,500 pages Drums: up to 15,000 pages Transfer Belt: up to 50,000 pages Fuser unit: up to 50,000 pages
	<b>Power supply</b>	220-240V, frequency 50/60 Hz		

\* installation of optional memory is recommended to enhance full banner printing capabilities

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