

olivetti



d-COLORP20W • P26W • P26

COLOUR DIGITAL PRINTERS

COLOUR



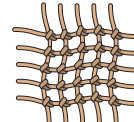
SPEED



MODULAR



NETWORK



d-COLOR P20W • P26W • P26

COLOUR DIGITAL PRINTERS



THE STRENGTH OF BLACK AND WHITE TOGETHER WITH THE FULL POWER OF COLOUR

A line of colour digital printers for professionals and businesses who prefer not to sacrifice the expressive potential of colour.

MAIN CHARACTERISTICS

EXTREMELY COMPETITIVE PRINTING SPEED	OPTIONAL AUTOMATIC DUPLEX PRINTING
FIRST PAGE IN JUST 8 SECONDS	60,000 PAGES PER MONTH DUTY CYCLE
PROFESSIONAL PRINT QUALITY	SUPERIOR PAPER MANAGEMENT FOR UP TO 930 SHEETS
LOW RUNNING COSTS AND HIGH PRODUCTIVITY	INTEGRATED NETWORK CONNECTION

FLEXIBILITY

The Olivetti d-Color P20W, d-Color P26W and d-Color P26 digital printers combine the speed and savings of b/w printing with the ability to produce high-quality colour documents.

Both the GDI models (d-Color P20W and d-Color P26W) and the PCL model (d-Color P26) **support Windows or Macintosh** and are equipped with a standard network interface. **Options** include a **duplex, a second paper tray, memory expansions and a 40 GB hard disk** (on the d-Color P26 only), to meet every user's specific requirements.

The **straight paper path** minimises the risk of paper jams and supports a wide range of paper media, from business cards to 1.2 metre long banners.

SPEED

With their **one-pass technology**, these printers deliver speeds of 32 ppm for b/w and 26 ppm for colour (20 ppm on the d-Color P20W), ranking among the fastest devices in their category. The **first page** is ready in just 8 seconds on b/w jobs and in 9 seconds for colour documents (11 seconds for the d-Color P20W).



MANUAL FEEDER for flexible media handling



HIGHLY COMPETITIVE COST-PER-PRINT for both colour and black and white



OPTIONAL 2ND TRAY for 530 Sheets

QUALITY

The Olivetti d-Color P20W, d-Color P26W and d-Color P26 produce documents to professional standards of quality by employing **multi-level technology** and an innovative **high-definition toner**. **Automatic colour balancing** guarantees consistently high quality over the entire printer life cycle. The **Photo Enhance** function, selected from the driver menu, prints sharp, detailed images on plain paper with a depth of colour and overall quality comparable to a photo printer.

LOW RUNNING COSTS

The 6,000-page **black toner** cartridge, used on all three models, keeps cost per page at levels similar to dedicated b/w printers. On colour jobs, the d-Color P20W uses low-cost 2,000-page colour cartridges, while the other two models employ **high-capacity** 5,000-page **colour cartridges** for significant savings on running costs.

	d-Color P20W	d-Color P26W	d-Color P26
Memory capacity	64 MB (320 MB max)	64 MB (320 MB max)	256 MB (768 MB max, HDD)
Emulation	GDI	GDI	PCL/PS
Print speed	20/32 ppm	20/32 ppm	26/32 ppm
Processor speed	200 MHz	200 MHz	500 MHz
Toner cartridge life	up to 2,000 pages in colour up to 6,000 pages in B/W	up to 5,000 pages in colour up to 6,000 pages in B/W	up to 5,000 pages in colour up to 6,000 pages in B/W

COLOUR TO SUIT ALL POCKETS





TECHNICAL SPECIFICATIONS

PRINTER	Speed	P20W: 20 ppm in colour, 32 ppm in B/W P26W-P26: 26 ppm in colour, 32 ppm in B/W	Processor speed	P20W-P26W: 200 MHz P26: 500 MHz
	Time to first print	P20W: 11 seconds in colour, 8 seconds in B/W P26W-P26: 9 seconds in colour, 8 seconds in B/W	Operating Systems	Windows 2000/XP/Server 2003/ Mac OS X
	Warm-up time	Up to 60 seconds from power on & up to 45 seconds from power save	Utilities	P20W-P26W: LPR (only Windows) P26: LPR (only Windows), Storage device manager (only Windows), Profile Assistant, Graphic Pro
	Memory capacity	P20W-P26W: 64 MB (max 320 MB) P26: 256 MB (max 768 MB)		
	Hard Disk	P26: 40 GB (optional)		
	Resolution	ProQ2400 multi-level technology, 1,200 x 600 dpi	Font	P20W-P26W: ND P26: 86 font PCL scalable, 136 font PostScript, Line Printer; Barcodes OCR-A/B and USPS
	Special functions (print quality)	P20W: Photo Enhance via driver P26W-P26: Auto Colour Balance, Photo Enhance via driver (excluded Macintosh and PostScript drivers)	Printer languages	P20W-P26W: Windows/MAC host based Printing system P26: PCL6 (XL3.0 and PCL5c), PostScript 3 compatible, SIDM (IBM-PPR, Epson FX)
	Interfaces	USB 2.0 (Hi-Speed), Ethernet 10Base-T/100Base-TX		
PAPER HANDLING	1st tray paper capacity	300 sheets (80 g/m ²) Paper format: A4, A5, B5, A6, Legal 13/13,5/14, Letter, Executive	Paper Weight	Standard tray: 64-120 g/m ² Optional tray: 64-176 g/m ² Multipurpose feeder: 75-203 g/m ² Duplex: 75-105 g/m ²
	2nd tray paper capacity (optional)	530 sheets (80 g/m ²) Paper format: A4, A5, B5, Legal 13/13,5/14, Letter, Executive		
	Multipurpose tray capacity	Paper format: A4, A5, B5, A6, 10 Envelopes, Labels	Duplex unit	Optional
		Custom format: up to 1,2 m length, banner included Capacity: 100 sheets (80 g/m ²)	Duplex paper sizes	A4, A5, Legal 13/13,5/14, Letter; Executive, Custom
Paper output	250 sheets face down 100 sheets face up (80 g/m ²)			
GENERAL	Duty cycle	Up to 60,000 pages/month	Dimensions (W x D x H)	339,5 x 400 (max point 435) x 528 mm (max point 563,5)
	Noise level	Operating: up to 55,6 dB(A) Standby: 37 dB(A) Power save: background level		
	Power consumption	Typical: 490 W Peak: 1,200 W Idle: 100 W Power save < 15 W (P20W - P26W) < 17 W (P26)	Consumables (5% covering)	First equipment CMYK toner: up to 1,500 pages Black toner: up to 6,000 pages CMY toner: up to 2,000 pages (P20W) up to 5,000, pages (P26W-P26) CMYK drum: up to 20,000 A4 pages (at 3 pages per job) Transfer belt: up to 60,000 A4 pages (at 3 pages per job) Fuser unit: up to 60,000 A4 pages
		Power supply		

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