

d-Color P2230

SIMPLY AN EXCELLENT PERFORMER

The Olivetti d-Color P2230 colour laser printer is the ideal print solution for small to medium-sized workgroups.

Designed to be robust, compact and silent, this highly reliable printer is renowned for its optimal print quality, low running costs and indispensable practicality for daily professional use.

Fast and ready to use, the d-Color P2230 prints at 30 ppm, with a first page appearing in under 6 seconds for mono, and 7 seconds for colour.

Supplied, as standard, with a duplex unit for printing double-sided documents, it handles different sizes of paper of weights up to 220 g/m². Maximum paper capacity reaches 2,100 sheets when all four drawers and the 100-sheet By-pass are in use.

Low ozone emissions, reduced noise levels, efficient energy consumption and long component lifetimes ensure compliance with the most recent environmental standards.





Compact and elegant



2-row LCD Operator Panel



Flexible paper handling

TECHNICAL SPECIFICATIONS

GENERAL

Type: Desktop printer

Technology: Laser, A4 Colour

Control panel: 2-row LCD

Print speed: Up to 30 A4 ppm - Duplex speed 15 A4 ppm

Printing resolution: 1,200 x 1,200 dpi (reduced speed printing)

Warm-up time: 26 secs approx. or less

First page output time: 6 secs in Mono, 7 secs in Colour, approx.

Processor: ARM Cortex -A9 Dual core 1.2 GHz + ARM Cortex M3 100 MHz

Memory: Standard 1 GB, Max 1 GB + 128 GB SSD

Standard interfaces: USB 2.0 (Hi-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000 BaseT, IPv6, IPv4, IPSec, 802.3az support), Wi-Fi® (IEEE 802.11b/g/n) "optional", 1 slot for internal print server or for "optional" SD card

Integrated Counter: 100 dept codes
Base unit dimensions (W x D x H): 390 x 532 x 409.5 mm

Base unit weight: 28.3 kg approx.

Power supply: AC 220/240 V, 50/60 Hz

Consumption while Printing: 466 W

Consumption in Stand-by mode: 56 W

Consumption in Sleep mode: 0.6 W

Noise levels (in accordance with ISO 7779/ISO 9296):

Print mode 49.5 dB (A) LpA

Stand-by mode 30 db (A) LpA

Safety Standards: GS, TUV, CE.

This product has been manufactured by a company operating in conformity with ISO 9001 Quality Standards and ISO 14001 Environmental Directives

PAPER HANDLING

Paper input capacity:

100-sheet Universal bypass; 60-220 g/m² A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70 x 148 mm - 216 x 356 mm); standard 500-sheet drawer; 60- 163 g/m²; A4, A5, A6, B5, Letter, Legal, Folio, Custom (105 x 148 - 216 x 356 mm).

Maximum paper capacity with options: 2,100 A4 sheets

Standard duplex mode: 60 - 163 g/m²; A4, A5, B5, Letter, Legal

Paper output capacity: Max 250 sheets facedown

PRINTING FUNCTIONS

Emulazioni: PCL 6 (5c/XL), KPDL3 (PostScript 3-compatible), PDF Direct Print, XPS Direct Print

Operating systems: All current Windows operating systems, Mac OS X Version 10.8 or later, UNIX and LINUX, also others

Fonts/Barcodes: 93 scalable fonts (PCL), 93 fonts (KPDL3), 8 fonts (Windows Vista), Bitmap font, 45 types of one-dimensional barcodes, one type of two-dimensional barcode (PDF 417).

Integrated accounting: 100 dept codes

CONSUMABLES

Black toner cartridge capacity in accordance with ISO 19798 (B1282): Up to 8,000 A4 pages; initial supply up to 3,500 A4 pages

Cyan toner cartridge capacity in accordance with ISO 19798 (B1283): Up to 6,000 A4 pages; initial supply up to 2,500 A4 pages

Magenta toner cartridge capacity in accordance with ISO 19798 (B1284): Up to 6,000 A4 pages; initial supply up to 2,500 A4 pages

Yellow toner cartridge capacity in accordance with ISO 19798 (B1285): Up to 6,000 A4 pages; initial supply up to 2,500 A4 pages

Maintenance kit (B1187): Up to 200,000 A4 pages

OPTIONS

Paper drawer (B3134): PF -5100 (Max 3 drawers): 500 sheets; 60-220 g/m²; A4, A5, B5, Letter, Legal, Custom (92 x 162 mm - 216 x 356 mm)

HD-6 SSD (B4369): 32 GB for easy document management

HD-7 SSD (B4844): 128 GB for easy document management

Data Security kit (E) (B5679): Compliant with ISO 15408 (Common Criteria) - EAL 3 security protocol

UG-33 (B8403): ThinPrint Support
IC - Card reader + Card Authentication Kit (B): Support for various types of authentication available

IB - 36 (B3406): Wireless Network (802.11b/g/n) with Wi-Fi Direct®

IB - 50 (B4805): Gigabit - Ethernet 10 BaseT/100 Base TX/1000 Base T

IB - 51 (B4933): Wireless Network (802.11 b/g/n)

CB-5100 H (B3136): Tall paper cabinet, approx. 39 x 53 x 50 cm (W x D x H)

CB-5100 L (B3137): Low paper cabinet,