

# 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.









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

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/m<sup>2</sup>; 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,

