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/m^2**. 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.

PRINT SPEED UP TO 30 PAGES PER MINUTE, MONO AND COLOUR

GREAT PERFORMANCE WITH COMPACT DESIGN

DUPLEX UNIT SUPPLIED AS STANDARD

FIRST PAGE OUTPUT TIME UNDER 6-7 SECS, MONO AND COLOUR

PRINTING RESOLUTION 1,200 X 1,200 DPI

LONG-LIFETIME MATERIALS RESULT IN REDUCED RUNNING COSTS

POWERFUL 1.2 GHZ PROCESSOR

1 GB STANDARD MEMORY, MAX 1 GB + 128 GB SSD

MOBILE PRINTING: AIRPRINT AND OLIVETTI MOBILE PRINT APP

OPTIONAL WIRELESS INTERFACE

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 face-down

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, approx. 39 x 53 x 37 cm (W x D x H)