d-Color
P2335

SERVING THE MODERN OFFICE WITH HIGH PERFORMANCES AND SECURITY

The **d-Color P2335** is an A4 colour laser printer designed to support increased productivity while ensuring security. Created for small and medium-sized work groups, its long-lasting components help to reduce waste as well as guaranteeing exceptional levels of reliability.



Although it is a single-function printer, it features many advanced characteristics which allow it to satisfy the needs of different types of clients. For example, it is ideal for those seeking a large paper capacity, or solid support for a wide variety of different formats: **the handling of A6 sheets through an internal tray with duplex printing**, in addition to specific, custom paper formats, is highly appreciated in some vertical sectors.

The print speed of **35 pages per minute** makes the machine suitable for moderate volumes of work, while a resolution of up to 1200x1200 dpi guarantees high-quality results, with vibrant colours and sharp texts.

Printing jobs can be saved on a hard disk (through the driver) or printed directly from the hard disk, using an optional SSD (HD-17/HD-18/HD-19). This management allows an extremely high level of security: functions like **data overwriting and encryption** (Data Security Kit) **come as standard** and need only be enabled from the special menu on the control panel.

The **d-Color P2335** has been designed to be eco-friendly: its CO2 footprint, and by extension its environmental impact, are minimal thanks to reduced emissions and low energy consumption. Moreover, noise can be reduced by activating silent mode, making the modern office a more comfortable working environment.



Compact, elegant design



5-row LCD operation panel



Flexible paper handling

TECHNICAL SPECIFICATIONS

GENERAL

Type: Desktop printer
Technology: A4 colour laser
Control panel: 5-row LCD
Print speed: up to 35 x A4 ppm - Duplex print speed: 17.5 x A4 ppm
Print resolution: 1200x1200 dpi
Warm-up time: approx. 23 sec. or less
First print-out time: max. 5.7 sec.
Processor: ARM Cortex-A9 Dual core 1.2 GHz
Memory: 1 GB standard
Standard interfaces: USB 2.0 (Hi-Speed), 2 USB Host interfaces, Gigabit Ethernet (10BASE-T/100BASE-TX/1000BASE-T), optional Wireless LAN (IEEE 802.11b/g/n), 1 eKUIO slot for optional devices (excluding fax), slot for optional SD card
Built-in counter: 100 department codes
Base unit dimensions (W x D x H): 394 x 533 x 392.5 mm
Base unit weight: Approx. 33 kg.
Power supply: AC 220 ~ 240 V, 50/60 Hz
Power consumption while printing: 377 W
Power consumption in ready mode: 12 W
Power consumption in stand-by mode: 0.5 W
Noise level (according to ISO 7779/ISO 9296): during printing: 66 dB (A) LWAc
stand-by mode: not measurable
Safety standards: TÜV/GS, CE

This product has been manufactured in compliance with the ISO 9001 quality standards and the ISO 14001 environmental directives
N.B.: All specifications refer to paper in A4 format and 80 g/m² weight.

PAPER HANDLING

Input paper capacity:
multi-use bypass: 100 sheets 60-220 g/m²; A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70x140 mm-216x356 mm), paper for banners up to 1,220 mm;
standard tray: 550 sheets 60-220 g/m²; A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105x140 mm-216x356 mm)
Maximum paper capacity with optionals: 2,300 A4 sheets
Standard duplex mode: 60-163 g/m²; A4, A5, A6, B5, Letter, Legal, Custom (140x210 mm-216x356 mm)
Output paper capacity: max. 250 sheets, face down, with sensor

PRINT FUNCTIONS

Emulations: PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), PDF, XPS, Open XPS, TIFF, JPEG, URF, PWG Raster, PCLm
Operating Systems: all current Windows operating systems, MAC OS X 10.9 or later, Chrome OS, Linux
Fonts/Barcodes: 93 outline fonts (PCL6, KPDL3); 4 fonts (Calibri); 4 fonts (Cambria); 1 Bitmap font; 45 types of one-dimensional barcodes; 1 type of two-dimensional barcode (PDF417)
Printing features: direct PDF printing, IPP 1.0 internet printing, email printing, WSD printing, secure IPP printing via TLS, local and network authentication, IPsec network data encryption, HTTPS, LDAP via TLS, SNMPv3, SMTP via TLS, POP via TLS, encrypted direct PDF printing, TLS 1.3, Secure Boot, Run-time Integrity Check, printing for Chrome OS
Mobile printing supported: Olivetti Mobile Print for iOS and Android, AirPrint®, Wi-Fi Direct® (optional)

CONSUMABLES

The average life of the toner cartridges complies with ISO/IEC 19798

Black toner cartridge (B1452) up to 7,000 A4 pages (initial toner up to 3,500 pages)
Cyan toner cartridge (B1453) up to 5,000 A4 pages (initial toner up to 2,500 pages)
Magenta toner cartridge (B1454) up to 5,000 A4 pages (initial toner up to 2,500 pages)
Yellow toner cartridge (B1455) up to 5,000 A4 pages (initial toner up to 2,500 pages)
Maintenance kit (B1456) up to 200,000 pages
Maintenance kit for standard tray (B1457) up to 300,000 pages
Maintenance kit for optional tray (B1458) up to 300,000 pages

OPTIONS

Tray (B2347) PF-5150 x 550 sheets (max. 3 optional trays)
CB-5150L (B2400) Cabinet with paper compartment (low) 39 cm x 53 cm x 37 cm
CB-5150H (B2401) Cabinet with paper compartment (high) 39 cm x 53 cm x 50 cm
HD-17 (B2323) 64 GB SSD hard disk
HD-18 (B2324) 256 GB SSD hard disk
HD-19 (B2325) 512 GB SSD hard disk
IB-37 (B2215) Wireless LAN (802.11b/g/n) with Wi-Fi Direct® 2.4-GHz and 5-GHz
IB-38 (B2216) Wireless LAN (802.11b/g/n) with Wi-Fi Direct® 2.4-GHz
IB-53 (B2341) Gigabit Ethernet board 10 BaseT/100 BaseTX/1000 BaseT
IB-54 (B2342) Wireless network interface (802.11b/g/n) 2.4-GHz and 5-GHz
IB-55 (B2343) Wireless network interface (802.11b/g/n) 2.4-GHz
UG-33 (B8403) ThinPrint support
UG-35 (B2348) TPM (Trusted Platform Module)
USB IC-Card reader (+ Card Authentication kit (B) - B8237) Supports various types of card/badge authentication/reading
Card Reader Holder 12 (B2349) Support to hold the badge reader

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