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P460D
Thermal Label Printer
(USB, Ethernet & Bluetooth)

The P460D Thermal Label Printer is designed for fast, reliable, and cost-efficient labeling. Using direct thermal technology, it prints high-quality labels without the need for ink or ribbon, helping you save on supplies and maintenance.

With its 203 dpi resolution, the P460D delivers sharp, easy-to-scan barcodes and clear text, making it perfect for shipping labels, inventory tags, retail stickers, and more. Compact and durable, it's built to handle everyday business needs while fitting seamlessly into any workspace.

Multiple Connectivity Options

Equipped with USB, ethernet and Bluetooth interfaces, the P460D ensures seamless integration with various systems and platforms. Print from desktops, laptops, tablets, or mobile devices with minimal setup.

High-Speed Printing

Boost your productivity with the P460D's rapid printing capabilities. This thermal label printer ensures swift and accurate printing, making it ideal for busy environments where time is of the essence.

User-Friendly Interface

Featuring an intuitive interface, the P460D is easy to set up and operate. The user-friendly design streamlines the printing process, allowing you to focus on what matters most which is growing your business.

Wide Media Compatibility

With versatile compatibility, this printer supports various label sizes, accommodating your diverse printing needs. Whether you require shipping labels, barcode or product stickers, the P460D has got you covered.

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Specifications

PRINTING

Printing Method	Direct Thermal
Resolution	203 DPI
Print Speed	6 inches/s (152 mm/s)
Maximum Print Width	4.10" (104 mm)
Maximum Print Length	51" (1296 mm)

MEDIA

Media Type	Continuous, die-cut, black mark, fan-fold, notch
Media Width	1" (25.4 mm) to 4.64" (118 mm)
Media Thickness	0.002" (0.06 mm) to 0.010" (0.250 mm)
Media Core Diameter	0.5" (12.7 mm) / 1" (25.4 mm)
Media Roll Diameter	Maximum 5.0" (127 mm)
Media Length	0.24" (10 mm) to 51" (1296 mm)

PERFORMANCE

Processor	32-bit RISC CPU
Memory	128 MB Flash / 32 MB RAM
Interface	- Windows OS: USB, Ethernet & Bluetooth
	- Mac OS: USB, Ethernet & Bluetooth
	- iOS & Android: Bluetooth
Sensors	Gap Transmissive Sensor | Black Mark Reflective Sensor | Cover Open Sensor
Printer Language	ZPL-II, TSPL, DPL

HARDWARE

Dimension	175 mm (W) x 160 mm (H) x 219 mm (D)
Weight	1.65kg
Driver	Windows | Mac | Linux
SDK	Windows | iOS | Android
Power	Input: AC 100-240V | Output: DC 24V / 1.5A
Environmental	5°C to 40°C (Operating) | -20°C to 50°C (Storage)
Certifications	CCC, CE, CB, Energy Star, RoHS, WEEE

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