

YOUR LABELING COMPANION IN THE POCKET

INTUITIVE SERIES -PORTABLE LABEL PRINTERS

PP-110 MODEL





PP-110 SERIES

Sleek, compact, and powered by a 1200mAh battery, this palm-sized printer delivers pro-level label printing. Bluetooth 5.2 (15m indoors/45m outdoors) enables wireless printing, while auto-alignment and a carbon steel cutter deliver flawless results every time. A 10-minute auto-shutdown keeps it ready when inspiration strikes. Your companion for on-the-go printing—portability that fits your pocket, performance that fits your purpose.

[Model]

PP-110

[Print Speed]

50mm/s (max)

(Printing Method)Direct Thermal

(Printing Width)

12mm (max)

[Interface]

USB+Bluetooth

WIRELESS POCKET POWER





Sleek & Portable Design

Designed for portability, its lightweight frame paired with a built-in 1200mAh battery makes it easy to carry anywhere—ready to tackle all your on-the-go printing needs.



Bluetooth 5.2 Wireless Printing

Enjoy fast, stable Bluetooth connections up to 15m indoors and 45m outdoors. Print directly from your mobile app—no wires.

*The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc.



Smart Power Management

Automatically powers off after 10 minutes of inactivity to save energy and extend battery life.

ALIGN IN A FLASH, CUT WITHOUT A HITCH



Precise Auto-Alignment

Built-in sensors auto-align labels without manual adjustments, ensuring perfect positioning for effortless printing.

3



Durable Carbon Steel Cutter

High-strength carbon steel cutting blade ensures smooth cuts and reduces replacement needs for consistent results.

LABEL FREELY, **LIVE NEATLY**



Label Anywhere, Organize Everywhere

Perfect for organizing homes, offices, hotels, and libraries—easily label kitchen items, daily essentials, switches, medications, documents, books, and more.

LABEL FREELY, LIVE NEATLY





Supports gap labels and continuous labels for smooth printing.

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PANTEM

PP-110 Series

0.5-Inch Portable Label Printer

Model	PP-110
General	
Resolution	203DPI
Printing Method	Direct Thermal
Interface	Bluetooth+USB
Emulation	TSPL
Sensor	Gap sensor/open cover sensor
Printing	
Print Speed	50mm/s (max)
Printing Width	12mm (max)
Media	
Paper Type	Gap label, continuous label
Roll Width (including backing paper)	15mm
Roll Thickness (including backing paper)	0.12~0.26mm
Feed	The manual cutter cuts the paper
Memory	
Sdram	Ram 256KB
Flash	Flash 8MB (expandable)
Power & Environment	
Charging mode	Type-C interface charging
Battery	3.7V / 1200mAh lithium battery
Working Environment	Operating temperature: 0~45°C Operating humidity: 20~95%
Storage Environment	Storage temperature: -10~60°C Storage humidity: 10~95%
Physical	
Print Head Life	50 km (print rate 18.5%)
Dimension	130 * 80 * 33 mm
Weight	164.5 g
Accessories	

Accessories (standard) 1. USB cable (Type C); 2. Quick Installation Guide; 3. Labels

PANTUM

Running Forward