

WPP-250



Buttons	On/Off button, 2 navigation buttons
Display	128 x 64 px OLED Display
Printing Mechanism	Direct line thermal printer
Printing Resolution	203 x 203 dpi (8 x 8 dpmm)
Printing Width	48 mm (384 dots)
Printing Speed	80 mm per second
Printable Font Sizes	Font A - 12 x 24 dots (32 chars per line), Font B - 9 x 16 dots (42 chars per line)
Printable Logo	1 Black and White (384 x 248 dots)
Printable Barcode Types	Codabar, Code 128, EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, GS1 DataBar Stacked, Omnidirectional, Stacked Omnidirectional, Truncated, Limited, PDF417, Micro PDF417, QR Code, Micro QR Code, MaxiCode, Data Matrix
Paper Width	58 mm
Max Roll Diameter	45 mm
Paper Loading	Easy paper loading
Emulation	ESC/POS
Smart Card Reader (optional)	Friction type
Connectors	USB Type-C port
Wired Communication	USB (device)
OS Compatibility	iOS, Android, Windows
Bluetooth	BT version 4.2 Low Energy (optional), BT version 5.1 Low Energy (optional)
Wireless (optional)	Wi-Fi IEEE 802.11 b/g/n
LED Indication	Battery low, Charging, Paper end, Cover open, Overheating, Bluetooth connection
Power Supply	DC 5 V through USB, DC 5 V through contact pins
Battery	Rechargeable Li-Ion battery, 3.7 V, 2100 mAh
Reliability	50 km (thermal head), IP54 (Internal test)
Certificates	CE, FCC
Dimension W x D x H	83 x 112 x 58 mm
Weight	260 g
Operational Temperature	-10 to 50 °C, 20 to 80 % RH
Storage Temperature	-20 to 60 °C, 10 to 90 % RH
Drop Tested	1.2 m, faces and edges (Internal test)
Other Box Contents	90 cm USB Type-A to Type-C cable
Compatible Accessories	Belt clip, Holster