

Mobile Thermal Printer DPP-250



DPP-250 is the latest in the series of DATECS mobile printers. It is one of the smallest and lightest mobile printers in the World.

DPP-250 offers all the features of our other popular models of mobile printers PP-60 and DP-350, yet can easily fit in your pocket.



DPP-250	
Printing Mechanism	Direct line thermal printer
Printing Width	48 mm (384 dots)
Printing Resolution	203 x 203 dpi (8 x 8 dpmm)
Max Printing Speed	80 mm per second
Printable Font Sizes	Font A - 12 x 24 dots (32 characters per line) Font B - 9 x 16 dots (42 characters per line) Font C - 24 x 24 dots (32 characters per line)
Loadable Font Sizes	Font D - 9 x 16 dots (42 characters per line) Font E - 24 x 24 dots (16 characters per line) Japanese (optional) Font F - 24 x 24 dots (16 characters per line) Chinese (optional)
Printable Logo	1 Black and White (384 x 248 dots)
Printable Barcode Types	1D: EAN-13, EAN-8, UPC-A, UPC-E, Code 39, Code 128, Interleaved 2 of 5, Codabar, Code 93 2D: PDF417, QR Code
Paper Type	Thermal paper rolls
Paper Width	58 mm
Paper Thickness	60 to 65 µm
Roll Max Diameter	45 mm
Paper Loading	Easy paper loading
Memory	128 KB buffer size
Emulation	ESC/POS
Connectivity	RS-232C (max 115200 bps) Mini USB 2.0 port (device) Bluetooth 2.0 class 2 (Serial Port Profile) (optional) Bluetooth 3.0 class 2 (Serial Port Profile, iPod Accessory Protocol) (optional)
OS Compatibility	iOS, Android, BlackBerry, Windows, Windows CE, Windows Mobile, Windows Phone 8.x
LED Indication	Battery low, Battery charging, Paper end, Cover open, Overheating, Bluetooth connection, Reading card
Audio Features	Electromagnetic buzzer
Keyboard and Buttons	On/Off button Feed button
Magnetic Card Reader	Triple track bidirectional reading (optional) ISO 7810 ISO 7811 ISO 7813
Smart Card Reader	(optional) ISO7816
Power Supply	AC 100 to 240 V, 50 to 60 Hz, DC 9 V, 1 A
Battery	Rechargeable Li-Ion battery 7.4 V, 1150 mAh 2 hours charging time 20 000 lines with one charge
Reliability	50 million pulses, 50 km (Thermal head) 1 million swipes (MCR) 0.5 million cycles (SCR)
Certificates	CE
Dimensions W x D x H	86 x 113 x 57 mm
Weight	295 g
Operational temperature range	-10 to 60 °C, 30 to 85 % RH
Storage temperature range	-20 to 60 °C, 0 to 90 % RH
Drop Tested	1.2 m, 3 times, all sides on concrete
Compatible Accessories	Holster Belt clip Car power adapter