



Printing	Printing method	Thermal line printing
	Resolution	203dpi, 8dots/mm
	Printing speed	MAX.70mm/s
	Valid printing width	48mm
	Interface	Bluetooth,RS-232,USB(optional)
Power saving	Sleep mode	YES
Character Set	Font	ASCII: 8×16,9×24,12×24;Multiple code pages support
Barcode Symbologies	1D	UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93
	2D	QR code
Graphics		Support bitmap printing with different density and user defined bitmap printing (Max. 40K for per bitmap, and Max.80K for total)
Detection	Sensors	Paper out detection
LED indicator	Power indicator	Red
	Error indicator	Blue
Charging	Power charger	12V/0.5A
	Battery	1500mAh/7.4V rechargeable Li-ion battery
Paper	Paper type	Thermal paper
	Recommended paper	FD210,PD150R,PD160R (OJI Paper CO.,LTD.)
	Paper width	58mm
	Paper thickness	≤0.1mm
	Paper roller diameter	≤40mm
	Paper loading	Easy loading mechanism

Physical characteristics	Working condition	-5°C~50°C , 25%~80%RH
	Storage condition	-40°C~60°C,≤93%RH (40°C)
	Dimension	92.5*75*37mm
	Weight	186g (without paper roll)
Reliability	TPH	50km(not more than 12.5% printing density)/100 million pulses
Software	Emulation	ESC/POS
	Driver	Windows XP/Vista/Win7/Win8