

Print method	Direct thermal line
Resolution	203 dpi
Print width	Max 72mm
Print speed	120mm/s (Max)
Interface	USB+Bluetooth (Standard) USB+Bluetooth+WiFi (Optional)
Sensor	Supports: Black mark detection, GAP detection, Low Battery, Paper shortage , Cover open, overheat
Buffer	RAM: 2M, Flash: 16M
Command set	ESC/POS, TSPL, CPCL, ZPL
Print commands	Compatible with ESC/POS
Special printing function	Watermark Printing (optional), Bicolourable Printing (optional)
Paper	Width: 20-80mm; Diameter: Max. 50mm; Thinkness: 0.053~0.15mm
Paper Off Way	Tear off
GAP Height	Min. 2mm
Black Mark Height	Min. 2mm
Font	GB18030, BIG5, KSC5601
Ture Type Font	Supported, NotoSans CJK as default
Rotation	0°,90°,180°,270°.
1D barcode	UPC-A, UPC-E, EAN-8, EAN-13, Code 39, ITF, Codabar, Code 93, Code 128
2D barcode	PDF- 417, QR code
Command	Compatible with ESC/POS
LED Operation Language	Chinese, English
Operation buttons	POWER, FEED
Dimension	118(L)*105(W)*62(H)MM
Weight (including battery)	450g
Power adaptor	input: AC 100~-240V 50~60Hz, Output: DC5V/2A
Lithium battery	2500mAh/7.4V rechargeable Li-ion Battery
Charge period	USB power charger: 3~4hours; PC USB: over 4hours
Charge period	3.0~5.0h
Work environment	Temperature: -10~52°C, Humidity: 10~85%
Storage environment	Temperature: -20~60°C, Humidity: 5~90%
Continuous printing copies	400~500 copies (waybill paper length: 200mm)
Standby time	10~15 days
IP Code	IP54
Drop test	1.5m
Software	Andriod/iOS label editing APP; SDK
Accessories	USB cable*1, USB power charger*1, Manual*1
Reliability	50km