

# **S85-L**

2 Inch Portable Bluetooth printer

## Anywhere, anytime portable receipt and label printing

- 2 Inch Ultra Durable Portable Printer
- Reliability TPH(the print head) life:50 km
- CSR bluetooth module and ROHM printer chips
- High Speed: 80mm/second
- Buletooth V3.0 & BLE 4.0/WIFI(optional)
- Compatible with Android, iOS, Windows
- Four-layer PCB ensure stable performance









Bluetooth







Android









Windows CE

#### **Enhanced Convenience**

Easier to integrate as it is compatible with smart devices including Android, iOS and windows; Lightweight and portable S85-L providing reliable, low-cost printing in mobile and wireless environments; Versatile connectivity (WiFi, Bluetooth, etc.)

#### Unique wonderful design

With private and ergonomic design, S85-Lhelps you build wonderful brand image. Four LED indicators enable proactive maintenance by displaying printer alert messages, battery charge level and hea-Ith status.

#### Highly Print speed and long TPH life.

S85-Luses ROHM printer chips and Japan CSR bluetooth module to improve the operational productivity. TPH life up to 50km, which ensures the printer life for at least 3 years.

#### High Capacity battery

DC 7.4v 1600mAh Lithium-ion battery ensure working for 4 hours continuously, or standby for 100 hours.

#### Diversity application scenarios

Hospitality, ticketing, Public sector, Transportation & Logistics,Health care, Field Workforce, Retail, Manufacturing.

### **TECHNICAL SPECIFICATION**



#### **Bluetooth Printer S85-L**

	1	Tec. Mag. Mag.c
Physical Characteristics	Dimensions (WxLxD)	76mmX108mmX46.6mm
	Weight	Including battery :200g(0.44lbs)
	LED Indicators:	Battery charge level; power status, error condition; Bluetooth indicator
Parameter Details	Printing Technology	Thermal line printing
	Print speed	Receipt version 80mm/sec(max.)
	Reliability TPH Life	50km
	Print Resolution	Dots / inch: 203 dots
		Dots / line: 384 dots
	Print Width	Up to 48mm
	Paper Width	58 mm
	Roll Diameter	φ≤40mm
	Paper Type	Thermal Paper
Power	Battery	7.4 V Li -ion, 1,600 mAh,Rechargeable
		1–2 hours charging time
		Continuously working for 100m
Print Fonts:	Print Fonts	Chinese: Font A 24X24 , Font B 16X16 ;
		English: Font C 12X24, Font D 9X24; Font E 9X17, Font F 8X16.
	Character size(WXH)	Font A: 3.0 x 3.0mm , Font C: 1.5 x 3.0mm
	Character Per Line	Font A: 24 , Font C: 48
Barcode Type	1D Barcode	UPCA , UPCE,EAN13,EAN8,CODE39, ITF25, CODEBAR,CODE93,CODE128.
	2D Barcode	PDF417,QR CODE, DATA Matrix .
Connectivity:	Print Command	ESC/POS
	Interface	Micro USB; Bluetooth V3.0 & BLE 4.0 ; WIFI (Optional)
	SDK	IOS SDK, Android SDK , WindowsSDK
User Environment	Working Temperature	-10°C ~ 50°C
	Working Humidity	10~90%
	Storage Temperature	-20°C ~ 70°C
	Storage Humidity	5% ~ 95%
	Driver	Win 9X /Win 2000 /Win 2003/Win XP/Win Vista/Win 7 /Win8/Win10/Linux
Accessories	Standard Accessories	Battery Pack, Adapter,
	Optional Accessories	Battery Pack, Carrying Case, Paper Roll, USB Cable
Warranty	Warranty	1 year factory warranty for main device; 6 months for accessories

Standard Accessories





Optional Accessories



Carring case



