

SA LD800 is a revolutionary Automatic and Portable label dispenser, which is designed to make the label dispensing easily and quickly.

With 2d scan engine, it decodes the barcode from goods carton label sticker, then it immediately converts and dispenses a new user's format label by its own built-in printer. This new label will be automatically peeled for operator's pasting.

This device can contribute to increase productivity on the assembly lines, or logistics operating lines, thereby improving the overall business efficiency for a whole company.

SA LD800 is suitable for a wide range of logistics and warehouse sectors including Retail, Transport and Logistics and Manufacturing, improving label conversion and labelling operational efficiency with ease.



Features

- Designed for label scanning, printing and label operating in warehouse
- Automatic, Fast ,Compact and Space-saving
- Max.printing width 4 inch, Max.speed 65mm/sec
- 2D Scan Engine to Decode Most of Standard Barcode
- Standalone (smartphone instead of PC connection)
- Portable and lightweight - Easy to carry and on-the-go labelling

Scanning

Scanning Engine 2D CMOS Scan engine

Decoding Capability:

1D: Codabar, Code 39, Code128, Code93, ITF, EAN-8, EAN-13, UPC-A, UPC-E

2D: QR Code, PDF417, DataMatrix

Printing

Printing:Thermal Line Printing

Printing paper width :42-80MM

Printing speed:65MM/S

Printer service life:50KM

Roll diameter Max.: ≤63MM

Printing Resolution:203dpi (8 dot/mm)

Mechanism Life: 150km (print ratio=25%)/150million pulses

Interface

Micro USB for Charging

Bluetooth 4.0

Environmental

Operation Temperature: -20°C ~ +60°C

Storage Temperature: -25°C ~ +80°C

Humidity: 10% ~ 90% (non-condensing)

Physical

Dimensions:210mmx107mmx150mm (LXWXH)

Weight:500g

Battery Volume:2600mAh rechargeable lithium battery

Charge Time:Approx. 4 hours (5V 2A)

Input Voltage:AC110-240V 50-60Hz

Package: LD800,Battery, charge USB cable,User Manual and SDK

Support

ESC/POS, CPCL

Charaters: ASCII (8x16,12x24,16x32) GBK(16x16,24x24,32x32),BIG5(16X16,32X32) 12x24,24X24

Multi-language

Certifications

Certification: CE, FCC

Warranty

Warranty:1year

