

Features:

Support 8 kinds abundant interface combination
Supports multi 1D barcode and QR code printing.
Support printer status monitoring function
100M Ethernet port, ultra high speed data transmission.
256KB NV Logo storage and 256kb big buffer memory.
Compatible with OPOS/JPOS driver.
100KM long life printer head

Technical parameters

| | |
|-----------------------|---|
| Print Method | Direct Thermal |
| Command | ESC/POS |
| Resolution | 576dots/line or 512dots/line |
| Printing Width | Max=72mm |
| Paper Type | Thermal Receipt Paper |
| Interface | USB/UL/U+BT/ U+WIFI |
| Print Speed | 200 mm/s □U□ 260 mm/s (UL) |
| Paper Width | 80mm |
| Paper Thickness | 0.06~0.08mm |
| Roll Dia | Max. Ø 83 mm |
| Paper Cut | Manual tear and Auto-cutter |
| Input buffer | 256kbytes |
| NV Flash | 256kbytes |
| Font Size | font A:12*24(standard), font B:9*17 |
| Chinese | GB18030,BIG5 24x24dots |
| Japanese/Korea | Support |
| User-defined language | PC347(Standard Europe),Katakana,PC850(Multilingual),PC860(Portuguese),PC863(Canadian-French),PC865(Nordic),West Europe,Greek,Hebrew,East Europe,Iran,WPC1252,PC866(Cyrillic#2),PC852(Latin2),PC858,IranII,Latvian,Arabic,PT151(1251) ect. |
| 1D | UPC-A/UPC-E/JAN13□EAN13□JAN8□EAN8□/CODE39/ITF/CODABAR/CODE93/CODE128 |
| 2D | QR code (Single USB or UR solution no QR code function) |
| Printing head life | 100 KM |
| Cutter life | 1million |
| Paper separator | Optional |
| Sensors | Paper out, cover open, cutter jam,paper jam and black mark detection(Optional) |
| Input | AC 100V-240V 50/60HZ |
| Output | DC 24V/2.5A |
| Working Condition | 0°C~45°C, 10%~80%RH |
| Storage Condition | -10°C-60°C,10%~90%RH |
| Accessories | Data cable,power adaptor,power code,paper roller,CD>manual, (standard) Paper separator(option) |
| Dimensions | 180(D)x142(W)x136(H)mm |
| Net weight | 1.14kg |
| Gross weight | 1.8kg |
| Driver | Windows XP /Vista/ Win7/Win8 /Win10/Win 2000/Win CE/OPOS/JPOS |
| SDK | Android, IOS |















Selftest

Firmware version : 1.3209a
Print Speed : 285mm/s
Command mode : EPSON ESC/POS
Firmware modify : 2009/12/12
Cutter enable : No
Feeder enable : Yes
Black mark mode : No
Density Level : 5 (Max=9)
Character per line : 48/84
Default ASCII FONT : FONT1
Default code page : Page0
Image W/ Download : Yes
BlackMark SENS L : 8, 12
Printer Color : 200
Printer Color Mode : 200

