

# sewoo

Cost-effective and Light weight receipt printer

# LK-P34L



- Fast Print Speed : 100mm/sec
- Excellent Compatibility
- NFC for easy Bluetooth pairing
- Durable and resistant to water and dust
- S-Linerless solution supported
- S-MDM (SSM & SCM)
- Accessories : Shoulder Strap, Belt Strap, Car Charger



WIFI



Bluetooth



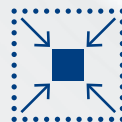
Barcode



S-MDM Support



S-Linerless Solution Support



Compact Design



Easy Maintenance



Fast Speed



Improved Battery Life



Durable



Portable



Drop Resistant



Easy Loading

## APPLICATION



## SPECIFICATIONS



### PRINTER CHARACTERISTICS

**Print Method**  
Direct thermal

**Print Speed**  
100mm/sec

**Print Width**  
72mm, 576 Dots/line

**Resolution**  
203 DPI (8dots/mm, 0.125 Pitch)

**Memory**  
8MB(Max 64MB)  
SDRAM 8MB (MAX.16MB)

**Battery Voltage / Capacity**  
7.4V / 2,000mAh Li-ion

**Battery Charging Time**  
2.7Hrs

**Standby Time**  
61Hrs

**Sensor**  
Paper end, Black mark sensor

**Reliability**  
TPH life : 50km



### PHYSICAL CHARACTERISTICS

**Dimension (W x L x D)**  
4.23" × 5.70" × 2.20"  
(107.5 x 145 x 56mm)

**Weight**  
390g(With Battery)



### INTERFACES

**Standard**  
USB

**Option**  
Wi-Fi(802.11a/b/g/n), Bluetooth Smart  
Ready(Bluetooth5.2+BLE)



### CERTIFICATIONS

KC, CE, FCC, IC, UL/cUL, M,  
UKCA, BCS, CCC, CB



### OPERATING CHARACTERISTICS

**Operating Temperature**  
-10 ~ 50°C

**Operating Humidity**  
10 ~ 80%

**Storage Temperature**  
-20 ~ 60°C

**Storage Humidity**  
10 ~ 90%

**Dust-and Water-resistance Rating**  
IP54 certified

**Drop Rating**  
1.5m(set only)



### BARCODES

**1D**  
EAN-8, EAN-8(+2+5), EAN-13,  
EAN-13(+2+5), Codabar, Code11,  
Code39, Code93, Code128, ITF,  
UPC-A(+2+5), UPC-E, UPC-E(+2+5),  
Planet, etc

**2D**  
QR, PDF417, MicroPDF417, Maxicode,  
Datamatrix, Aztec, RSS14, TLC39



### SOFTWARE

**Emulations**  
ESC/POS, CPCL, ZPL Command  
compatible

**Drivers**  
Windows Driver(XP ~, Server2003 ~),  
Window CE & Mobile Driver & SDK  
(CE 4.2~, Mobile 5.0~), Linux Driver,  
Mac Driver, OPOS Driver, JavaPOS  
Driver, iOS SDK, Android(6.0 ~) SDK



### MEDIA CHARACTERISTICS

**Media Type**  
Thermal Receipt/Label/  
Linerless(Max. Restick)

**Media Width**  
80mm (PAPER GUIDE : 58mm)

**Media Core Diameter**  
12.5mm ± 0.5mm

**Media Roll Diameter**  
Max. Ø 50mm

**Thickness**  
0.06 ~ 0.16mm



### FONTS / GRAPHICS

**Character Type**  
FontA(12x24), FontB(9x17),  
Font0/1/2/4/5/6/7, TTF Font0, FontA~H,  
FontGS, Font1~8, Asian Font(KOR, JPN,  
CHN\_GB2312, CHN\_BIG5), Resident TTF,  
Downloadable TTF, Downloadable Bitmap

**Characters per Line (CPL)**  
Font A(12x24): 48 columns  
Font B(9x17): 64 columns

**Character Set**  
Alpha numeric character : 95  
Expanded graphic :  
128\*18 page(1 space page)  
International character : 14



### ACCESSORIES

**Standard**  
USB Cable, Battery pack,  
Thermal roll paper, Belt strap,  
Battery Charger (8.4V)

**Optional**  
4Bay Cradle, Battery Cradle (P20),  
Shoulder Strap, Leather Case

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