

sewoo

All about rugged design with stable performance

LK-P12II



- Fast Print Speed
- Excellent Compatibility
- Quick and easy to support peel mode
- Durable and resistant to water and dust
- S-MDM (SSM & SCM)
- Accessories : Shoulder Strap, Car Charger



WIFI



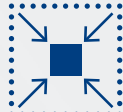
Bluetooth



Barcode



S-MDM
Support



Compact
Design



Easy
Maintenance



Fast
Speed



Improved
Battery Life



Durable



Portable



Rugged
Design



Drop
Resistant



Easy
Loading

APPLICATION



SPECIFICATIONS



PRINTER CHARACTERISTICS

Print Method

Direct thermal

Print Speed

127mm/sec

Print Width

48mm, 384 Dots/line

Resolution

203 dpi (8dots/mm, 0.125 Pitch)

Memory

16MB(Max 64MB)

SDRAM 16MB (MAX.64MB)

Battery Voltage / Capacity

7.4V 2600mAh Li-ion,

7.2V 3350mAh Li-ion,

3.3Hrs Charging time(2600mAh),

4Hrs Charging time(3350mAh),

85Hrs Stand-by(2600mAh),

90Hrs Stand-by(3350mAh),

Sensor

Paper end, Gap, Black mark,

Cover open, Peeler detect,

Peeler S/W

Reliability

TPH life : 50km



PHYSICAL CHARACTERISTICS

Dimension (W x D x H)

4.1" × 6.22" × 3.34"
(104 × 158 × 85mm)

Weight

580g (with battery)



INTERFACES

Standard

USB, Serial(RS-232C)

Optional

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



ACCESSORIES

Standard

USB Cable, Serial Cable,
Recharger, Battery Pack,
Thermal Roll Paper, Belt Clip
Battery Charger (8.4V)

Optional

Shoulder Strap, Vehicle Charger,
Battery Cradle(P30), Peeler, RTC,
4 Bay Cradle



OPERATING CHARACTERISTICS

Operating Temperature

10 ~ 50°C

Operating Humidity

10 ~ 90%

Storage Temperature

-20 ~ 60°C

Storage Humidity

10 ~ 90%

Dust-and Water-resistance Rating

IP42 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 paper/label

Media Width

0.5" ~ 2.2" (12.7~58mm)

Media Core Diameter

Ø 0.4" (12.5mm ± 0.5mm)

Media Roll Diameter

Ø 2.2" (56mm)

Thickness

0.06~0.16mm



FONTS / GRAPHICS

Character Size

Font A(12×24), Font B(9×17),
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): 32 columns

Font B(9x17): 42 columns

Character set

Alpha numeric character : 95

Expanded graphic :

128 *18 page(1 space page)

International character : 14



CERTIFICATIONS

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

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