

# sewoo

Super-rugged & high-portability with LCD display

# LK-P43II



- 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



Compact Design



Easy Maintenance



Improved Battery Life



Durable



Portable



100 mm/sec

Fast Speed



Rugged Design



S-MDM Support



Drop Resistant



Easy Loading

## APPLICATION



## SPECIFICATIONS



### PRINTER CHARACTERISTICS

#### Print Method

Direct thermal

#### Print Speed

100mm/sec

#### Print Width

104mm, 832 Dots/line

#### Resolution

203 dpi (8dots/mm, 0.125 Pitch)

#### Memory

FLASH : 16MB (Max.32MB)

SDRAM : 16MB(Max.32MB)

#### Battery Voltage / Capacity

7.2V 3350mAh, 6700mAh

3.5Hrs Charging time(3350mAh)

6.5Hrs Charging time(6700mAh)

118Hrs Stand-by(6700mAh)

#### Sensor

Paper end, Gap, Black mark,

Cover open, Peeler detect,

Peeler S/W

#### Reliability

TPH life : 50km



### PHYSICAL CHARACTERISTICS

#### Dimension (W x L x D)

6.5"×6.8"×3.1"

(166 × 174 × 80mm)

#### Weight

1kg (with 2600mAh battery)

#### Display

WQVGA Color graphic 3" TFT LCD



### INTERFACES

#### Standard

USB, Serial(RS-232C)

#### Optional

Wi-Fi(802.11a/b/g/n),

Bluetooth Smart Ready

(Bluetooth5.2+BLE)



### ACCESSORIES

#### Standard

AC Cord, USB Cable, Serial Cable,

Battery Pack, Thermal Roll Paper,

Belt Clip, Power Adaptor

#### Optional

Shoulder Strap, Vehicle Charger,

Battery Cradle (P43), Peeler, RTC



### OPERATING CHARACTERISTICS

#### Operating Temperature

-21 ~ 55°C

#### Operating Humidity

10 ~ 90%

#### Storage Temperature

-30 ~ 65°C

#### Storage Humidity

10 ~ 90%

#### Dust-and Water-resistance Rating

IP54 certified

#### Drop Rating

1.8m(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

#### Media Width

50~112mm

#### Media Core Diameter

12.5mm ± 0.5mm

#### Media Roll Diameter

Max. Ø 56mm

#### 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): 69 columns

Font B(9x17): 92 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, MFI,

UKCA, BCS, CB

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