

# sewoo

It's a totally convenient mobile presented by  
Advanced Manual Cutter

# LK-P24 LK-P34



- Fast Print Speed : 4 ips
- AMC (Advanced Manual Cutter) supported
- By Pushing a button, Easily paper cut
- Excellent compatibility
- NFC for easy Bluetooth pairing
- Durable and resistant to water and dust
- S-MDM (SSM & SCM)
- Accessories : Shoulder Strap, Belt Strap, Car Charger



WIFI



Bluetooth



Barcode



Compact  
Design



Easy  
Maintenance



100  
mm/sec

Fast  
Speed



Improved  
Battery Life



Durable



Portable



Drop  
Resistant



Easy  
Loading



S-MDM  
Support

## LK-P34

FOR 3 INCH



## LK-P24

FOR 2 INCH



## APPLICATION



## SPECIFICATIONS



### PRINTER CHARACTERISTICS

#### Print Method

Direct thermal

#### Print Speed

100mm/sec

#### Print Width

LK-P24 : 48mm

LK-P34 : 72mm

#### Resolution

203 dpi (8dots/mm)

#### Memory

LK-P24 : 8MB(Max 64MB),

SDRAM 8MB

LK-P34 : 8MB(Max 64MB),

SDRAM 8MB (MAX.16MB)

#### Battery Voltage / Capacity

Rechargeable Li-ion battery

LK-P24 : 7.4V / 1,450mAh

LK-P34 : 7.4V / 2,000mAh

#### Battery Charge time

LK-P24 : Max. 1.7Hrs

LK-P34 : Max. 2.7Hrs

#### Standby Time

LK-P24 : Max. 36Hrs

LK-P34 : Max. 61Hrs

#### Sensor

LK-P24 : Paper end, Black mark sensor

LK-P34 : Paper end, Black mark sensor

#### Reliability

TPH life : 50km



### PHYSICAL CHARACTERISTICS

#### Dimension (W x D x H)

LK-P24 : 3.2"×4.77"×1.78"

(81.5 x 121.4 x 45.3mm)

LK-P34 : 4.23"×5.70"×2.20"

(107.5 x 145 x 56mm)

#### Weight

LK-P24 : 264.1g (With battery)

LK-P34 : 422g (With battery)



### MEDIA CHARACTERISTICS

#### Media Type

Thermal Receipt

#### Media Width

LK-P24 : 58mm

LK-P34 : 80mm

(PAPAER GUIDE: 58mm)

#### Media Core Diameter

12.5mm ± 0.5mm

#### Media Roll Diameter

LK-P24 : Max. Ø 40mm

LK-P34 : Max. Ø 50mm

#### Thickness

0.06mm



### 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

LK-P24 : IP43

LK-P34 : IP54

#### 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



### CERTIFICATIONS

KC, CE, FCC, IC, UL/cUL, Mfi, UKCA,

BCS



### 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



### ACCESSORIES

#### Standard

LK-P24 : USB cable, Battery pack,

Thermal roll paper, Belt strap &

Bracket, Battery Charger (8.4V)

LK-P34 : USB Cable, Battery pack,

Thermal roll paper, Belt strap,

Battery Charger (8.4V)

#### Option

LK-P24 : Set cradle, Battery cradle,

Leather case + Shoulder Strap

LK-P34 : 4bay cradle, Shoulder Strap,

Battery cradle (P20), Leather Case



### FONTS / GRAPHICS

#### Character Type

Font A(12×24), Font B(9×17), Asian Font

(KOR, JPN, CHN-GB2312, CHN-Big5),

Font0/1/2/4/5/6/7, Resident TTF ,

Downloadable TTF, FontA~H, FontGS,

Residnt TTF(Font0), Font 1~8

#### Characters per line (CPL)

LK-P24: Font A(12x24): 32 columns,

Font B(9x17): 42 columns,

LK-P34: Font A(12x24): 48 columns,

Font B(9x17): 64columns

#### Character set

Alpha numeric character : 95

Expanded graphic :

128\*18 page(1 space page)

International character : 14



### INTERFACES

#### Standard

USB

#### Optional

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

Bluetooth Smart Ready

(Bluetooth5.2+BLE)

# sewoo

#### Republic of Korea [Head Office / R&D Center]

28-6, Gajangsaneopdong-ro, Osan-si, Gyeonggi-do, 18103, Republic of Korea

T. +82-31-8077-5000 F. +82-31-624-5310 E. sales@miniprnter.com

www.miniprnter.com

#### USA, Inc.

Torrance, CA 90502, USA

T. +1-310-617-7401

E. NA\_Sales@miniprnter.com

#### México

Cuahtémoc, Mexico D.F.

T. +52-1-55-143893 M. +52-1-55-3232-9543

E. LA\_Sales@miniprnter.com

