

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



Portable



Durable



Drop  
Resistant



Easy  
Loading



Fast  
Speed



Compact  
Design



Easy  
Maintenance



Improved  
Battery Life



S-MDM  
Support

LK-P24

FOR 2 INCH



LK-P34

FOR 3 INCH



## APPLICATION



## SPECIFICATIONS



### PRINTER CHARACTERISTICS

#### Print Method

Direct thermal

#### Print Speed

Up to 3.9ips (100mm/sec)

#### Print Width

LK-P24 : Up to 1.8" (48mm)

LK-P34 : Up to 2.8" (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 : 0.5lb(264g, With battery)

LK-P34 : 0.9lb(422g, With battery)



### MEDIA CHARACTERISTICS

#### Media Type

Thermal paper

#### Media Width

LK-P24 : 2.2" (58mm)

LK-P34 : 3.1" (80mm)

Paper guide (58mm)

#### Media Core Diameter

0.4" (12.5mm)

#### Media Roll Diameter

1.5" (40mm)

LK-P24 : ø40

LK-P34 : ø50

#### Thickness

0.06mm



### OPERATING CHARACTERISTICS

#### Operating Temperature

14~122°F(-10 ~ 50°C)

#### Operating Humidity

10 ~ 80%

#### Storage Temperature

-4~140°F(-20 ~ 60°C)

#### Storage Humidity

10 ~ 90%

#### Dust-and Water-resistance Rating

LK-P24 : IP43

LK-P34 : IP54

#### Drop Rating

5ft/1.5m (set only) to concrete



### BARCODES

#### 1D

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

#### 2D

QR, PDF417, MicroPDF417, Maxicode, Datamatrix, Aztec, RSS14, TLC39



### CERTIFICATIONS

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



### 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, Leather case +

Shoulder Strap

LK-P34 : 4bay cradle, Battery cradle,

Shoulder Strap, 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,

Resident TTF(Font0), Font 1~8

#### Characters per line (CPL)

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

Font B(9x17): 42cpl,

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

Font B(9x17): 64cpl,

#### Character set

95 Alphanumeric, 14 International,

128 x 18 Graphic



### INTERFACES

#### Standard

USB

#### Optional

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

Bluetooth Smart Ready

(Bluetooth4.2+BLE), NFC Tag