

## RECEIPT/LABEL



LOGISTICS



TRANSPORTATION



WAREHOUSE MANAGEMENT



HOSPITAL



DELIVERY



DRUGSTORE

## RECEIPT



FOOD DELIVERY



RESTAURANT



BUS/TAXI RECEIPT



TRAFFIC CITATION

## Powerful and Easy to use, 2 inch Portable Printer **LK-P12**

- Receipt/Label Printer
- Compact and rugged design
- Peel-off function(Optional)
- IP42 certified : protection against dust and water
- Large capacity of paper roll up to 56mm(OD)
- Adjustable paper width from 12.7 to 58mm
- Flexible connectivity including Serial(RS-232C), USB 2.0, Bluetooth Class 2 v2.0 or Wi-Fi(802.11 a/b/g)
- Prints at 100mm per second
- Fast AC charger and long life battery
- Memory : SDRAM 8 MB, Flash 16MB



PEELER

NON PEELER

# SPECIFICATION

## 2 INCH PORTABLE PRINTER

# LK-P12

### PRINTING SPECIFICATION

#### PRINTING

METHOD : Direct Thermal  
SPEED : 100mm/sec  
WIDTH : 48 mm  
RESOLUTION : 203 DPI (8 dots/mm)

#### BARCODE

1D : EAN-8, EAN-13, EAN-128, Postnet, Code39, Code93, Code128, Codabar, ITF, UPC-A, UPC-E  
2D : PDF417, QR Code, Maxicode, GS1 / DataBar™ (RSS) family, Datamatrix, Aztec

### PAPER/MEDIA SPECIFICATION

#### PAPER

TYPE : Thermal receipt / label  
WIDTH : 12.7~58mm  
ROLL DIAMETER : Max. Ø 56mm

#### FONTS

INTERNAL FONT : Font A, Font B, Download bitmap and true type font

### HARDWARE SPECIFICATION

#### MEMORY

SDRAM : 8MB/ FLASH : 16MB

#### BATTERY CHARGER

AC/DC Charger

#### BATTERY

7.4V / 2200mAh, 2600mAh

#### SENSOR

STARNDARD : Paper End, Gap, Black Mark, Cover Open

#### TEMPERATURE

OPERATING TEMPERATURE : -10 ~ 50 °C  
STORAGE TEMPERATURE : -20 ~ 60 °C

#### HUMIDITY

OPERATING HUMIDITY : 10 ~ 90%  
STORAGE HUMIDITY : 10 ~ 90%

#### DROP RESISTANCE

1.5M onto concrete

#### IP

IP42 certified

### INTERFACE

#### INTERFACE

STANDARD : Serial(RS-232C), USB 2.0  
OPTION : Bluetooth Class 2 v2.0, Wi-Fi(802.11 a/b/g)

### SOFTWARE

#### EMULATION

ESC/POS, CPCL, ZPL Command compatible

### DRIVER

#### DRIVER

Windows Driver(2012, 8, 7, 2008, VISTA, 2003, XP, 32bit & 64bit), Window CE & Mobile Driver & SDK(CE 4.2~, Mobile 5.0~), Linux Driver, Mac Driver, OPOS Driver, JavaPOS Driver, iOS SDK, Android(2.1~) SDK, Blackberry SDK, Symbian

### DIMENSION SPECIFICATION

#### DIMENSION

W x D x H(mm) : 100×158×85 (mm)  
W x D x H(inch) : 3.93×6.22×3.34 (inch)

#### WEIGHT

580g (with battery)

### OPTION

#### PEELER



### PRODUCT FEATURES

#### CONTROL PANEL USAGE



- 1 MENU
- 2 PAPER FEED
- 3 LCD WINDOW
- 4 MENU SELECTION
- 5 POWER

