

Robust and Durable Receipt and Label Mobile Printers

LK-P30II

3-Inch Mobile Receipt Printer



KEY FEATURES



Excellent Compatibility

- Run on any of popular operating systems such as Android, iOS and Windows.
- Compatible with ESC/POS, CPCL, ZPL Command.
- Available to connect to multiple handheld devices with built-in wireless Bluetooth or Wi-Fi.
- Apple MFi certified.

Minimizing down time and Increasing throughput

- Rapid graphic printing at up to 3.9ips. (100 mm/sec)
- Optional dual headed MSR & smart card reader.
- Designed for printing shelf-edge labels, price tags, and receipts up to 3" wide.

Superior portability

- Fast charging and large battery capacity: 2,700 mAh, 3.3Hrs Charging time, 100Hrs Stand-by.
- Large media capacity: Up to 56mm in diameter.
- Accept larger-diameter media rolls (Max. Ø 2.2"(56mm) allowing for long print runs.
- Up to 5.9-Footdrop rating and IP54 certified (1.8m, With case).

LK-P30II 3-Inch Mobile Receipt Printer

SPECIFICATIONS

PRINTER CHARACTERISTICS

Print Method

Direct thermal

Print Speed

Up to 3.9ips(100mm/sec)

Print Width

Up to 2.8"(72mm)

Resolution

203 dpi (8dots/mm)

Memory

8MB SDRAM, 16MB(Max.32MB) Flash

Battery Voltage / Capacity

7.4V / 2600mAh.

Rechargeable Li-ion battery

Battery Charge Time

3.3Hrs

Standby Time

100Hrs

Sensor

Black mark, Gap, Paper end, Cover open

Reliability

TPH life : 50km

INTERFACE

Standard

USB, Serial(RS-232C)

Optional

Bluetooth 4.2 classic and Low energy(BLE),
Wi-Fi(802.11 a/b/g/n)

- Wi-Fi

- WEP, TKIP and AES encryption
- WPA and WPA2
- 802.1x (with WEP, WPA or WPA2)
- EAP-TTLS, EAP-TLS, PEAP(MSCHAPv2)
- 802.11a/b/g/n
- Supports Certificates and Private Key Upload (PEM)
- Support for Ad Hoc / Soft AP Mode

AGENCY APPROVALS

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

MEDIA CHARACTERISTICS

Media Type

Thermal paper/label

Media Width

0.9" ~ 3.1"(25~80mm)

Media Core Diameter

Ø 0.4" (12.5mm)

Media Roll Diameter

Ø 2.2"(56mm)

Thickness

0.06~0.16mm

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

IP42(Set only), IP54(With case)

Drop Rating

3.9ft(1.2m, Set only), 5.9ft(1.8m, With case)

PHISICAL CHARACTERISTICS

Dimension (W x D x H)

4.72"×5.98"×2.75"(120×152×70mm)

Weight (Kg)

1.4lb(640g, Battery Incl.)

ACCESSORIES

Standard

Charger, USB Cable, Battery Pack,
Thermal Roll Paper, Belt Buckle

Option

Battery Cradle, Cigar Jack Charger,
Leather Case, Serial Cable, Shoulder Strap

SOFTWARE

Emulation

ESC/POS, CPCL, ZPL/EPL Command compatible

Driver

Windows Driver(10, 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

SDK

iOS, Android(2.1~), Windows,
Linux, Blackberry, Symbian

BARCODE

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

FONT / GRAPHICS

Character Size

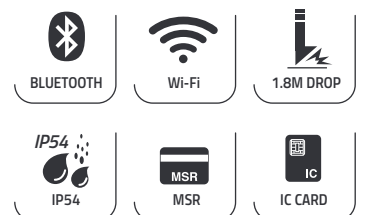
Font A(12x24), Font B(9x17),
Chinese(Traditional/Simplified, 24x24),
Korean(24x24), Japanese(24x24)

Characters per Line (CPL)

Font A(12x24): 48cpl,
Font B(9x17): 64cpl,
Chinese/Korean/Japanese: 24cpl

Character Set

95 Alphanumeric,
14 International,
128 x 18 Graphic

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