

sewoo

Mobile Premium Series

LK-P300

LK-P400



LK-P300
FOR 3 INCH



LK-P400
FOR 4 INCH



- Fast Print Speed : 5 ips
- Ultra-fast through-put
- 256MB SDRAM & 8G Flash memory
- All-in-one Bluetooth, NFC & WLAN
- Color LCD for Easy Usability
- Die-cast aluminum frame for ultimate ruggedness
- 2.1m / 7ft. Drop test, IP54
- S-linerless solution supported
- S-MDM (SSM & SCM)
- Accessories : Shoulder Strap, Belt Strap, Car Charger



WiFi



Bluetooth



Barcode



Portable



Durable



Rugged Design



Drop Resistant



Wireless Connectivity



Easy Loading



Fast Speed



Compact Design



Easy Maintenance



Improved Battery Life



S-MDM Support



S-Linerless Solution Support

APPLICATION



SPECIFICATIONS

PRINTER CHARACTERISTICS

Print Method

Direct thermal

Print Speed

Up to 5ips (127mm/sec)

Print Width

LK-P300 : Up to 3.1" (72mm)
LK-P400 : Up to 4.1" (104mm)

Resolution

203 dpi (8dots/mm)

Memory

256MB RAM / 8GB Flash

Battery Voltage / Capacity

7.2 v / 2500mAh.
7.2 v / 5000mAh. (Optional)

Sensor

Paper end / Gap / Black Mark
/ Cover open

INTERFACES

Standard

USB-C / USB 2.0
Bluetooth Smart Ready (BT4.2+BLE)
Wi-Fi (802.11 a/b/g/n/ac) Combo
• TKIP and AES encryption
• WPA and WPA2
• 802.1x (with WPA or WPA2)
• EAP-TTLS, EAP-TLS, PEAP (MSCHAPv2)
• Supports Certificates and Private Key (PEM) Upload
• Support for Soft AP, Infrastructure Mode
NFC for easy Bluetooth pairing

PHYSICAL CHARACTERISTICS

Dimension (W x D x H)

LK-P300 : 6.1" x 4.6" x 3.1"
(157 x 118 x 80mm)
LK-P400 : 6.1" x 6.1" x 2.6"
(157 x 155 x 67mm)

Weight

LK-P300 : 1.56lbs / 709g
(With battery)
LK-P400 : 1.80lbs / 816g
(With battery)

Display

TFT LCD (Color) 27.7 X 27.7mm

MEDIA CHARACTERISTICS

Media Type

Thermal Receipt,
Liner / Linerless Label

Media Width

1.96" ~ 4.41" (50~112mm)

Media Core Diameter

0.4" (12.5mm ± 0.5mm)

Media Roll Diameter

LK-P300 : 2.62" (66.5mm)
LK-P400 : 2.26" (57.5mm)

Thickness

0.06 ~ 0.16mm

OPERATING CHARACTERISTICS

Operating Temperature

-4 ~ 131°F (-20 ~ 55°C)

Operating Humidity

10 ~ 90%

Storage Temperature

-22 ~ 149°F (-30 ~ 65°C)

Storage Humidity

10 ~ 90%

Dust-and Water-resistance Rating

IP54 certified

Drop Rating

LK-P300 : 6.7 ft / 2.1m to concrete
LK-P400 : 6.6 ft / 2.0m 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

2D

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

SOFTWARE

Emulations

ESC / POS, CPCL, ZPL Command compatible

Drivers

Windows Driver (10, 2012, 8, 7, 2008, VISTA, 2003, XP, 32bit & 64bit), Window CE & Mobile Driver & SDK (CE42~, Mobile 5.0~), Linux Driver, Mac Driver, OPOS Driver, JavaPOS Driver

SDKs

iOS, Android(2.1~), Windows Mobile SDK (CE 5.2+, Mobile 5.0+), Linux, Blackberry, Symbian

S-MDM

(SEWOO Mobile Device Management) SSM & SCM

CERTIFICATIONS

KCC, CE, FCC, UL/cUL, MFi, BCS, NOM

FONTS / GRAPHICS

Character Type

Asian Font (KOR, JPN, CHN_GB2312, CHN_BIG5), Font 0/1/2/4/5/6/7, Resident TTF, Downloadable TTF, Font A ~ H, FontGS, Resident TTF (Font 0), Font 1 ~ 8

Characters per line (CPL)

Font A (12 x 24) : 48cpl
Font B (9 x 17) : 64cpl
• Only for ESC / POS

Character set

95 Alphanumeric, 14 International, 128 x 18 Graphic
• Only for ESC / POS

ACCESSORIES

Standard

Belt strap, USB C-type cable, Charger / Adaptor, Battery, Thermal roll paper

Optional

5000mAh Extended Capacity Battery, Shoulder strap, Vehicle charger, 4-bay / Single-bay Battery cradle, Battery Charging Cradle

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