

sewoo

Robust and Durable Receipt Mobile Printers

LK-P20II



- Fast Print Speed
- Excellent Compatibility
- Quick and easy to support peel mode
- Rugged design for Drop resistant
- Durable and resistant to water and dust
- S-MDM (SSM & SCM)
- Accessories : Shoulder Strap, Car Charger



WiFi



Bluetooth



Barcode



Portable



Durable



Rugged Design



Drop Resistant



Easy Loading



Compact Design



Easy Maintenance



Improved Battery Life



S-MDM Support



APPLICATION



SPECIFICATIONS



PRINTER CHARACTERISTICS

Print Method

Direct thermal

Print Speed

80mm/sec

Print Width

48mm, 384 Dots/line

Resolution

203 DPI (8dots/mm, 0.125pitch)

Memory

16MB Flash (MAX 32MB),
8MB SDRAM

Battery Voltage / Capacity

7.4V / 2,000mAh Li-ion

Battery Charge Time

2.7Hrs

Standby Time

61Hrs

Sensor

Paper end

Reliability

TPH life : 50km



PHYSICAL CHARACTERISTICS

Dimension (W x L x D)

3.66" × 5.43" × 2.44"

(96 × 139 × 62mm)

Weight

440g (with battery)



INTERFACES

Standard

Serial(RS-232C), USB

Optional

Wi-Fi(802.11a/b/g/n), Bluetooth Smart
Ready (Bluetooth4.2+BLE)



ACCESSORIES

Standard

USB Cable, Battery Pack,
Thermal Roll Paper, Belt Buckle,
Battery Charger (8.4V), Serial Cable

Optional

Vehicle charger, Leather Case,
Shoulder Strap, Battery Cradle (P20),
RTC, 4bay Cradle



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

IP42, IP54(with case)-P20 certified

Drop Rating

1.2m(set only), 1.8m(with case)



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



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



MEDIA CHARACTERISTICS

Media Type

Thermal Receipt

Media Width

25~80mm

Media Core Diameter

12.5mm ± 0.5mm

Media Roll Diameter

Max. Ø 48mm

Thickness

0.06~0.09mm



FONTS / GRAPHICS

Character Size

FontA(12x24), FontB(9x17),
Font0/1/2/4/5/6/7, TTF Font0, FontA~H,
FontGS, Font1~8, Asian Font(KOR, JPN,
CHN_GB2312, CHN_BIG5), Resident TTF,
Downloadable TTF, Downloadable Bitmap

Characters per line (CPL)

Font A(12x24): 32 columns

Font B(9x17): 42 columns

Character set

Alpha numeric character : 95

Expanded graphic :

128*18 page(1 space page)

International character : 14



CERTIFICATIONS

KC, CE, FCC, IC, UL/cUL, M,
UKCA, BCS, CB

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