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

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(Bluetooth5.2+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
25~58mm
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
Expended graphic :
128*18 page(1 space page)
International character : 14

CERTIFICATIONS

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