

sewoo

Realable Barcode & Tag Printer

LK-B20II



- Fast Print Speed : 5 ips
- Excellent Compatibility
- Stable & Reliable label printing
- Thermal transfer and Direct thermal printing
- Easy to use and maintenance
- Support label design software "Label Cooker"
- Option : Peeler, Auto-cutter, External paper supply



WiFi



Bluetooth



Barcode



Durable



Easy
Loading



Fast
Speed



Compact
Design



Easy
Replacement



APPLICATION



SPECIFICATIONS



PRINTER CHARACTERISTICS

Print Method

Thermal transfer and Direct thermal

Print Speed

Up to 5ips(127mm/sec)

Print Width

Up to 4.1"(104mm)

Resolution

203 dpi (8dots/mm)

Memory

1MB Main Flash, 16 SDRAM,
8MB Font flash

Sensor

Gap, Black mark, Cover open,
Ribbon encoder

Power

Type : External SMPS
AC : 100~240Vac, 1.5A, 50/60Hz
DC : 24Vdc/2.5A

Auto-cutter(Optional)

Type : Guillotine
Life : 200,000 Cuts, Max 20 cycle/1 min



PHYSICAL CHARACTERISTICS

Dimension (W x D x H)

8.46 x 11.3 x 9.09
(215 x 287 x 231 mm)

Weight (Kg)

7.9lb(3.6kg)



MEDIA CHARACTERISTICS

Media Type

Roll, Fanfold, Tag, Blackmark,
Continuous, Gap, Notch Sensor

Media Width

0.7"~4.6"(18~118mm)

Inner Core

25.4mm(1") or 38.1mm(1.5")

Roll Diameter

Up to 127mm (5")

Ribbon Width

1.3"~4.3"(33~110mm)

Ribbon Length

360M, Ø 67mm (2.63")

Thickness

0.065~0.20mm



OPERATING CHARACTERISTICS

Operating Temperature

32 ~ 104°F(0 ~ 40°C)

Operating Humidity

10 ~ 90%

Storage Temperature

-4 ~ 140°F(-20 ~ 60°C)

Storage Humidity

10 ~ 90%



BARCODES

1D

Code39, Code128 with subsets
A/B/C/Auto, UCC/EAN-128, Code93,
Codabar, Interleaved 2 of 5, UPC-A,
UPC-E, UPC-A and E with 2 or 5 digit
extension, EAN-8, EAN-13, EAN-8 and
13 with 2 or 5 digit extensions, Postnet,
Plessey, MSI-3, German Post Code
Logmars, Code11, UPC_Interleaved
2 of 5, Industrial 2 of 5, Standard
2 of 5, Planet, ANSI, Logmars
2D

MaxiCode, PDF 417, Data Matrix,
QR Code, MicroPDF417, AZTEC,
Code 49, CODABLOCK, RSS



SOFTWARE

Emulations

EPL II, ZPL II Command compatible

Drivers

Windows Driver

Linux Driver

Mac Driver

SDKs

Windows SDK

Android SDK

iOS SDK



FONTS / GRAPHICS

EPL II

6 bitmapped

8x12, 10x16, 12x20, 14x24,
32x48, 24x24(KSC5601)

ZPL II

9 bitmapped

5×9, 7×11, 10×18, 10x18, 15×28,
13×26, 40×60, 13x21, 24x24

2 smooth scalable(English, Korean)



INTERFACES

Standard

USB, Serial(RS-232C), Ethernet

Option

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



CERTIFICATIONS

KC, CE, CB



ACCESSORIES

Standard

Power Cord, Power Supply,
Interface Cable(USB)

Optional

Peeler, Auto Cutter,
External Paper Supply

sewoo

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