



# MP-B21L

## RUGGED 2" MOBILE LABEL PRINTER

- Compact & Light Weight
- Simple Operation & Stylish Design
- Drop rating: 1.8m(6feet), IP rating: IP54



# MP-B21L



FOOD LABELS



BARCODE LABELS



MEDICAL HEALTHCARE LABELS



Measuring Instrument



PDA/Smart Device



Barcode



Portable Printer



Medical Equipment



Label



Receipt

- Printing Speed: 153mm/sec max
- Option Cradle for Charging
- SII Layout Editor: Label designing application (iOS, Android & Windows)
- SII URL Print Agent: PDF print application (iOS & Android)

Model	MP-B21L
Method	Thermal line dot printing
Number of dots/line	384
Resolution(dots/mm)	8
Paper width(mm)	58 <sup>*1</sup>
Printing width(mm)	48
Printing speed(mm/sec) max	153 (5inch)
Outside diameter of paper roll(mm)max	Φ51
Character matrix(HxW dots)	24 X 12, 24 X 24, 16 X 8, 16 X 16
Character dimensions(HxW mm)	3.0 X 1.5, 3.0 X 3.0, 2.0 X 1.0, 2.0 X 2.0
Type of paper	Roll paper, Label roll paper
Character type	Code page(17pages), Optional font, Downloaded character, User-defined character, JIS 1&2 Level Kanji, Special character
Barcode	UPC-A/E, JAN(EAN)8/13, ITF, CODE39, CODABAR, CODE93, CODE128, PDF417, QR Code, MaxiCode, Data Matrix, GS1 Databar, Aztec Code
Power supply	Li-Ion Battery
Communication interface	USB, Bluetooth®, W-LAN <sup>*2</sup>
Command	ESC/POS™conformity
Cutting method	Tear bar
Falling resistance	1.8m <sup>*3</sup>
IP rating	IP54 <sup>*3</sup>
Operating Temperature(°C)	-20 to 55
Service life: Abrasion resistance (km)	50 <sup>*4</sup>
Dimensions (WxDxHmm)	90 X 126 X 58 <sup>*5</sup>
Mass (g)	370 <sup>*6</sup>
Standard	FCC, CE, VCCI
bundled items	AC dapter, Battery, USB cable, Belt crip, Sample roll paper
Options	Cradle for charging, Single battery charger, Quad battery charger, Car charger, Strap, Carrying case
Software	Printer driver/SDK, OPOS driver, POS for .NET, Android™SDK, Xamarin SDK, URL Print Agent

<sup>\*1</sup> Please inquire about support for narrow paper. <sup>\*2</sup> Selected model. <sup>\*3</sup> This number is test result based on SII procedures, not guaranteed value. <sup>\*4</sup> Use recommended thermal papers. <sup>\*5</sup> Excluding protrusion <sup>\*6</sup> with battery, without paper roll

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Seiko Instruments U.S.A., Inc.

SII (Seiko Instruments Inc.) is a company of the Seiko Group Corporation, is a pioneer in high-performance, high-reliability direct thermal printing solutions. SII has shipped over 50 million units worldwide and is a global market leader in direct thermal print mechanisms.