

Mobile Printer

MP-B20 Series



Measuring Instrument



PDA/Smart Device



Barcode



Portable Printer



Medical Equipment

- Compact & Light Weight
- Max printing speed: 80mm/sec
- Simple Operation & Stylish Design
- Charging battery by USB (No AC adapter required)
- Cradle option



MP-B20

Model	MP-B20
printing	Method Thermal line dot printing
	Number of dots/line 384
	Resolution (dots/mm) 8
	Paper width (mm) 58 ⁺⁰ ₋₁
	Printing width (mm) 48
	Speed (mm/sec) max 80
	Outside diameter of paper roll (mm) max Φ40
	Character matrix (HxW mm) 24 × 12, 24 × 24, 16 × 8, 16 × 16
	Character dimensions (HxW mm) 3.0 × 1.5, 3.0 × 3.0, 2.0 × 1.0, 2.0 × 2.0
Type of paper	Roll paper
Character type	Code page(17pages), Optional font, Downloaded character, User-defined character, JIS 1&2 Level Kanji, Special character
Bar code	UPC-A/E, JAN(EAN)8/13, ITF, CODE39, CODABAR, CODE93, CODE128 PDF417, QR Code, MaxiCode, Data Matrix, GS1 Databar
Power supply(v)	Li-Ion Battery
Communication interface	USB, Bluetooth®
Input buffer	4K bytes
Command	ESC/POS™ conformity
Cutting	Tear bar
Falling resistance	1.5m ^{*1}
Operating temperature (°C)	-10 to 50
Service life (km)	50 ^{*2}
Dimensions (WxDxH mm)	79.0 × 110.0 × 44.0 ^{*3}
Mass (g)	Approx. 180 ^{*4}
Standard	FCC, CE, VCCI
bundled item	USB cable, Battery, Belt crip
Option	Cradle for charging
Software	Printer driver, Windows®, Android™(SDK)

^{*1} This number is test result based on SII procedures, not guaranteed value.
^{*2} using specified thermal paper ^{*3} Excluding protrusion ^{*4} with battery, without paper roll

ESC/POS™: Registered trademark of SEIKO EPSON CORP.
 Windows® is the registered trademark of Microsoft Corporation(USA).
 Android™ is a trademark of Google Inc.



Cradle option

Specifications are subject to change without notice.

Homepage <http://www.sii-ps.com>

SII

Seiko Instruments Inc.

Print System Div.

8, Nakase 1-chome, Mihama-ku

Chiba-shi, Chiba 261-8507, Japan

Telephone:+81-43-211-1106 Facsimile:+81-43-211-8037

Seiko Instruments USA Inc.

2990 Lomita Blvd., Torrance, CA 90505, USA.

Telephone:+1-310-517-7778 Facsimile:+1-310-517-8154

Seiko Instruments GmbH

Siemensstrasse 9 D-63263 Neu-Isenburg, Germany

Telephone:+49-6102-297-0 Facsimile:+49-6102-297-222

E-mail : info@seiko-instruments.de

Seiko Instruments (H.K.) Ltd.

4-5 / F, Wyler Center 2, 200 Tai Lin Pai Road, Kwai Chung,

N.T., Kowloon, Hong Kong

Telephone:+852-2494-5160 Facsimile:+852-2424-0901

Seiko Instruments Taiwan Inc.

6F, No.236, Sec.2, Jianguo N.Rd., Taipei 104, Taiwan, R.O.C.

Telephone:+886-2-2516-8518 Facsimile:+886-2-2516-1186



Printed in Nov. 2016

I-0323-0/KO/PS Printed in Japan