



# MP-B30L 3" MOBILE LABEL PRINTER

- Reliable and rugged built with IP54 rating
- Future-proofing design - prints labels and receipts
- Lightweight, stylish design





## PRODUCT HIGHLIGHTS:

- Ability to withstand 6ft drop with IP54 rating
- Prints Labels and/or Receipts
- NFC Ready for easy pairing with the host device
- Multiple command options including ZPLII, CPCL, ESC/POS
- Various options for battery charging



## RUGGED AND RELIABLE PRINTING

With the ability to withstand multiple drops from up to 6 feet (1.83 meters), the MP-B30 Series Mobile Printers delivers ruggedness within a compact and lightweight package, unique to the market. What's more is after several tests performed in our product lab, the MP-B30 mobile printer was able to perform at 100% after multiple drops.

## SIMPLE OPERATION, STYLISH DESIGN

With a 3-inch paper width, and weighing a little more than ¾ of a pound, the MP-B30 Series mobile printers are built tough, while still being stylish in a compact package. With intuitive drop-in paper setting and easy access button, the printers offer a smart and robust design that fit into your fingertips, or belt clip.

## TECHNOLOGY OPTIONS

The MP-B30 Series Mobile Printers offer compatibility with the latest operating systems including Windows, 7, 8, 8.1 and 10. Printer drivers for OPOS and POS for .NET are also available. There is also SDK availability for Android, iOS and Windows CE print class libraries for added mobility. The printers also bring new features, with the Bluetooth model offering auto-pairing to a host device via NFC.

Model	MP-B30L
Method	Thermal line dot printing
Number of dots/line	576
Resolution (dots/in)	203dpi
Paper width (mm) <sup>+0</sup> <sub>-.1</sub>	80 / 76.2 (with partition plate) / 58 (with partition plate)
Printing width (mm)	72
Printing speed (mm/sec) max	130
Outside diameter of paper roll (mm)max	Φ51
Character matrix (HxW dots)	24 × 12, 24 × 24, 16 × 8, 16 × 16
Character dimensions (H×W mm)	3.0 × 1.5, 3.0 × 3.0, 2.0 × 1.0, 2.0 × 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
Power supply	Li-ion Battery
Communication interface	USB, Bluetooth®, W-LAN <sup>*1</sup>
Input buffer	4K bytes
Command	ESC/POS™ conformity, , ZPL II™ conformity, CPCL conformity
Cutting method	Tear bar
Falling resistance	1.8m <sup>*2</sup>
IP rating	IP54 <sup>*2</sup>
Operating Temperature (°C)	-20 to 55
Service life: Abrasion resistance (km)	50 <sup>*3</sup>
Dimensions (W×D×Hmm)	105 x 126 x 58 <sup>*4</sup>
Mass (g)	395 <sup>*5</sup>
Standard	FCC, CE, VCCI
Bundled item	AC adapter, Battery, USB cable, Belt clip
Option	Cradle for charging, Single or Quad battery charger, Car charger, Strap, Carrying case, Partition plates
Software	Printer driver, OPOS, POS for .NET, Windows® CE(SDK), Android™(SDK),iOS SDK, Xamarin SDK, URL Print Agent

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

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