



MB Series

Anytime, Anywhere printing

Available as a 2 or 4-inch model, this lightweight, mobile printer series escorts you through all your labelling demands. Easy label loading and a wide range of connectivity possibilities, ensures a user-friendly solution.

- ✓ *Small Footprint*
- ✓ *Lightweight*
- ✓ *Protective casing*
- ✓ *Compatible with PDA*
- ✓ *Easy To Carry*
- ✓ *2-Colour Printing*
- ✓ *Bluetooth Option*

Mobile - the small footprint and lightweight design makes the MB Series perfect for your on-site, on-demand printing. Fitted with either a belt clip or shoulder strap, the SATO MB Series is easy to carry, printing on the go.

Easy to Use - An easy label loading system and simple two-button printing control makes printing effortless.

Easy Connectivity - Both printers are compatible with Palm OS and Windows® CE 3.0 so that data can be sent with a handheld device to the printer. A bluetooth option also allows wireless communication.

Countless applications - Mobile Printing, Price Marking, Bin & Location Labelling, Shelf Labelling, Product Identification, Point-of-Sale Transaction, Receipt Printing.

Compact Series



MB 200

MB 400

Printing Method	Direct Thermal	
Print Resolution	8 dots/mm (203 dpi)	
Print Speed	Up to 64 mm (2.5") per second	Up to 50 mm (2") per second
Max. Print Width	48 mm (1.9")	104 mm (4.1")
Max. Print Length	160 mm (6.3")	297 mm (11.7")
Media Size	Min. 28.4 mm (1.1") W x 16 mm (0.6") L Continuous : Max. 58 mm (2.2") W x 163 mm (6.4") L Dispenser: Max. 58 mm (2.2") W x 163 mm (6.4") L	Min. 53 mm (2") W x 28 mm (1.1") L Continuous: Max. 114 mm (4.5") W x 300 mm (11.8") L Dispenser: Max. 114 mm (4.5") W x 184 mm (7.2") L
Dimensions	94 mm W x 120 mm D x 64 mm H (3.7" W x 4.7" D x 2.5" H)	190 mm W x 80 mm D x 139 mm H (7.5" W x 3.1" D x 5.5" H)
Weight	430 g (0.95 lb) with Battery	960 g (2.12 lb) with Battery
Accessory	Belt Clip	Shoulder Belt

Print Mode:

Continuous or Dispenser

Processor:

32-BIT RISC

Media:

*Roll die cut labels
Max. 0.18 mm (0.007") Caliper
Max. 26.5 mm (1.04") Inner Diameter
Max. 58 mm (2.3") Roll Diameter
Wind Face-Out*

Media Sensing:

*Reflective Sensor for I-Mark and
Transmissive Sensor for Gap*

Interfaces:

- *Serial - RS232 (Standard)*
- *Ir-DA - Ver 1.2 (Standard)*
- *Radio Frequency (Optional)*

Bar Code Symbolologies:

*Linear: UPC-A/E, EAN-8/13, Code
39/93/128, Industrial 2/5, Interleaved 2/5,
Matrix 2/5, UCC/EAN 128, NW-7
2-Dimensional: PDF417, Maxicode, QR
Code*

Self Diagnosis Check Features:

*Head, Battery, Paper-End, Head Open,
Test Print*

Compatibility:

*Palm OS 3.0
Windows® CE 3.0*

Power:

*AC100-240V; 50/60 Hz or optional
Battery Pack Type (Lithium Ion)
more than 1500 mAh (7.2V)*

Options:

*AC Adapter, Battery Charger,
Battery, Weather Proof Protection
Case (for MB 200 only), Wireless
Bluetooth*

