





Mobile printing featuring 802.11b wireless comm's

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
- 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 hand-held device to the printer. A bluetooth option also allows wireless communication.

Countless Applications – Mobile Printing, Price Marking, Bin and Location Labelling, Shelf Labelling, Product Identification, Point-of-Sale Transaction, Receipt Printing.

MB SERIES

	MB 200	MB 400
Printing Method	Direct Thermal	
Print Resolution	8 dots/mm (203 dpi)	
Print Speed	Up to 62.5mm/sec (2.5ips)	Up to 50mm/sec (2ips)
Max. Print Width	48mm (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. 53mm (2") W x 28mm (1.1") L Continuous : Max. 114mm (4.5") W x 300mm (11.8") L Dispenser: Max. 114mm (4.5") W x 184mm (7.2") L
Dimensions	94mm W x 120mm D x 64mm H (3.7" W x 4.7" D x 2.5" H)	190mm W x 80mm D x 139mm H (7.5" W x 3.1" D x 5.5" H)
Weight	430 kg (0.95 lbs) with battery	960 kg (2.12 lbs) with battery
Accessory	Belt Clip	Shoulder Belt

Print Mode:

• Continuous or Dispenser

Processor:

• 32-BIT RISC, 80 Mhz

Media:

- Roll die cut labels
- Max. Caliper 0.18mm (0.007")
- Max. Inner diameter 26.5 mm (1.04")
- Max. Roll diameter 58mm (2.3")
- · 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)
- Bluetooth or IEEE802.11b Wireless (Option)

Bar Code Symbologies:

- 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 orint

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



If you would like to discuss your needs in more detail or arrange a demonstration, please contact our sales team:

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SATO makes no guarantee that the above features are available in all models, and specifications are liable to change, without notice.