

# MP-4000 TH

## MINIPRINTER



**Bematech**



### » DETAIL



#### APPLICATIONS

- General receipt printing
- Restaurants
- Gas Pumps
- Fast food systems
- Banks
- Drugstores

#### FEATURES

- Very high printing speed - up to 250 mm/s
- Variable paper width (58 to 82.5 mm) and large receipt paper roll - up to 102 mm
- Easy and fast paper loading
- Small footprint and modern design
- Exclusive ERS and MCS Systems
- Fiscal ready

### Solutions for your point of sale



CD-145 + FIT + S-500 + MP-4000



SB-9010 + BR-500 + MP-4000



MP-4000 + TM-100 + SB-7050

## » MORE ADVANTAGES

- High performance, flexibility and ease of operation are some of the features that make the Bematech MP-4000 TH thermal receipt printer the ultimate Point of Sale printing solution when top image quality, high speed, reliability and reduced printing costs are needed.



### SPECIFICATIONS

Printing	Method: Direct thermal line printing
	Printing Speed: 250 mm/s
	Paper Feed Speed: 59 lps
	Dot Density: 8 dots/mm (203 dpi x 203 dpi)
	Printing Width: Paper Width (mm)
	Printing Width (mm)
Features	58 48 (384 dots)
	76 72 (576 dots)
	80 76 (608 dots)
	82.5 80 (640 dots)
	Characters per Line: 24, 32, 48 e 64
	Characters Set: CODE 437, CODE 850, CODE 858 and CODE 860
	Bar Codes: EAN-8, EAN-13, CODE 39, CODE 93, CODE 128, ITF, CODABAR, UPC-A, UPC-E, ISBN, MSI, PLESSEY, PDF-417
	Cash Drawer Driver: 01 driver (RJ-12 connector)
	Metal Tear Off
	Automatic Cutter - partial and full cutting - (optional)
	Drop in and easy paper loading
	Downloadable firmware
Media	Bit Map Image Buffer, download logos and code pages
	Buzzer under software application control
	Selectable font styles (Normal, Double High, Double Wide, Double High & Wide, Emphasized, Bold, UnderScore, Italic, Inverted, LandScape)
	Communication Interfaces*: Serial (RS-232C), Parallel (IEEE1284), USB 2.0, Ethernet, WiFi
Reliability	Power Supply: 24VDC $\pm$ 10%, 2A (external power supply)
	Sensors: Head Up Sensor, End of Paper Sensor, Near End Paper Sensor, Top Cover Sensor
Environment	Type: Single-ply thermal paper roll
	Width: 58 to 82.5 mm
	Diameter: Up to 102 mm (4 inches)
	Thickness: 56 to 107 microns
Physical	Printer Head Service Lifetime: 200 km
	Cutter Lifetime: 2 million cuts
	Operating temperature: 0 a 50 °C
	Operating Humidity: 10 a 90% RH (non condensing)
Drivers	Height: 146 mm
	Width: 150 mm
	Depth: 218 mm
	Mass: 1.2 kg
Accessories	Windows 95 / 98 / ME™, NT 4.0™, Windows 2000™, Windows XP™, Linux CUPST™
	Configuration and remote management software applicative
	* Power Supply, Communication Cable, Paper Roll
	* Please contact Bematech for the availability of interfaces and accessories.

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