

## MB240 Metal Industrial Bar Code Printer, 203 dpi, 10 ips, WiFi

TSC MB240-series is of a small footprint but of a big impact printer. It is the value leader for 4" wide light industrial label printing. The MB240 series is designed to fit in alongside TSC's bigger industrial printer models including the MH240 and MX240P Series.

The MB240 features a small footprint, easily understandable operator interface and a full set of options to meet nearly every printing application. Its compact design, quiet operation and fast label throughput is equally at home, in the office or on the shop floor.



The printer's all-metal construction and die-cast aluminum print mechanism engine is durable enough to withstand the toughest production environments and is designed for years of trouble free use.

### Key features of the TSC MB240-series printer

- Small Footprint & Rugged Design (39% less weight and 30% smaller than TTP-246M Pro)
- Flexible & Advanced TPH Mechanism
- Wide open angle for media handling
- Ease of use 3.5" touch color GUI display and intuitive indicators
- Standard USB, USB Host, Serial and Internal Ethernet; Optional seamless 802.11 a/b/g/n wireless slot-in module or internal steady Bluetooth 4.2 interface
- Scan 1D/2D Barcode to setup or clone the configurations in one step



# Technical Description

## Functionality & Operation

|                          |   |
|--------------------------|---|
| Touch-screen panel       | No  |
| Communication interface  | 802.11a/b/g/n, Ethernet, RS232, USB, USB Host                 |
| Print speed              | 10ips (254 mm/sec)  |
| Print resolution         | 203dpi  |
| Print mode               | thermal-transfer  |
| Maximal print width      | 108mm   |
| Maximal print length     | 25400mm   |
| 1D Barcode Symbolologies | All standard one-dimension barcodes                           |
| 2D Code Symbolologies    | all standard 2D-Codes   |
| Operation interface      | 2x button, LED panel with 4 big icons                         |
| CPU Type                 | 32-bit RISC   |
| Memory                   | 128MB Flash   |
| Memory                   | 64MB DRAM   |
| Commands set             | TSPL-EZ TM (Compatible to EPL, ZPL, ZPL II) or CPCL emulation |
| Configuration            | on the touch screen   |

## Mechanical

|            |   |
|------------|---|
| Dimensions | Width: 248mm, Height: 274mm Length: 436mm |
| Weight     | 9kg                                       |

## Consumables

|                       |                |
|-----------------------|----------------|
| Media core diameter   | 25.4 to 76.2mm |
| Maximal roll diameter | 203.2mm        |
| Max. ribbon length    | 450m           |
| Max. ribbon diameter  | 81.3mm         |
| Minimal label length  | 5mm            |
| Media thickness       | 0.06 to 0.26mm |
| Maximal paper width   | 120mm          |
| Minimal paper width   | 20mm           |

## Environment

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