# MB240 Series
## Industrial Barcode Printer

## Small Footprint, Big Impact

> www.tscprinters.com

# TSC: The Emerging Leader

➢ Over 25 years of experience dedicated to barcode printers, with 4 million installed in over 90 countries

➢ Full desktop, industrial, and mobile range, with complete firmware emulations

➢ Award-Winning, Top-5 global manufacturer of barcode printers

**Deloitte.**
Technology Fast500™
Asia Pacific 2010

TAIWAN
EXCELLENCE 2013

TAIWAN
EXCELLENCE 2012

TAIWAN
EXCELLENCE 2018

**TSC**
The Smarter Choice.

# TSC: Trusted by Leading Companies

| MANUFACTURING | RETAIL | LOGISTICS | HEALTHCARE | POSTAL | GOVERNMENT |
|---|---|---|---|---|---|

MANUFACTURING: CATERPILLAR®, Dole, Ford, Volkswagen, RENAULT NISSAN MITSUBISHI, MICHELIN, John Deere, FOXCONN, GEBERIT

RETAIL: adidas, M&S EST 1884, Carrefour, SMG, IKEA®, AL SAFEER, 大潤發 RT-MART, goodwill, WHOLE FOODS MARKET, Flipkart

LOGISTICS: DHL EXPRESS, Hermes, PANALPINA on 6 continents, TNT, KERRY TJ LOGISTICS 嘉里大榮物流

HEALTHCARE: Cleveland Clinic, 台大醫院 NTUH, UC Health, Yale NewHaven Health Yale New Haven, UKC MARIBOR Univerzitetni klinični center Maribor, CHR CITADELLE CHATEAU ROUGE SAINTE ROSALIE VOTRE SANTÉ, NOTRE MÉTIER

POSTAL: bpost, 中国邮政 CHINA POST, ไปรษณีย์ไทย THAILAND POST, 郵, Ptt

GOVERNMENT: SOCIAL SECURITY USA ADMINISTRATION

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# Why the MB240?

**Small Footprint and Rugged Design**

**3.5" Intuitive Color Touch Display**

**Flexible and Advanced TPH Mechanism**

**Versatile Availability of Connectivity**

**One Step to Quick Setup/ Update**

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# MB240 Series Profile

## FRONT VIEW

**MB240/ MB340** :
- 2 Operation Buttons
- 4 Intuitive Icon

**MB240T/ MB340T**:
- 6 Operation Buttons
- 3.5" HVGA Color Touch LCD

Media viewer

Printer cover handle

Paper exit chute

| | Head Open | | Label |
|---|---|---|---|
| | Ribbon | | RF Connection |

## INTERIOR VIEW



8" O.D. label

8" O.D. label

Liner rewinder
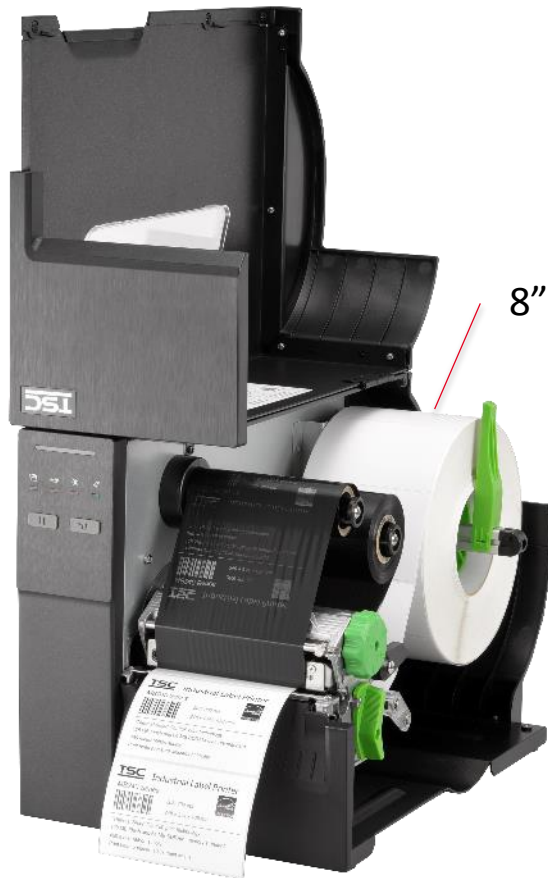
Peel module

Standard version

Peel-off kit option

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# MB240 Series Profile

## REAR VIEW



Power switch

USB

USB Host

RS-232

Slot-in Wi-Fi or GPIO (D)

Ethernet

External label entrance chute

Power cord socket

*(D): Dealer Option*

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# MB240 Series Profile – GUI

- User friendly GUI for efficient operation.

Printer Status

Model Name

Touch Screen

Quick Function Buttons

Select Button

Printer Firmware Version

Time & Date

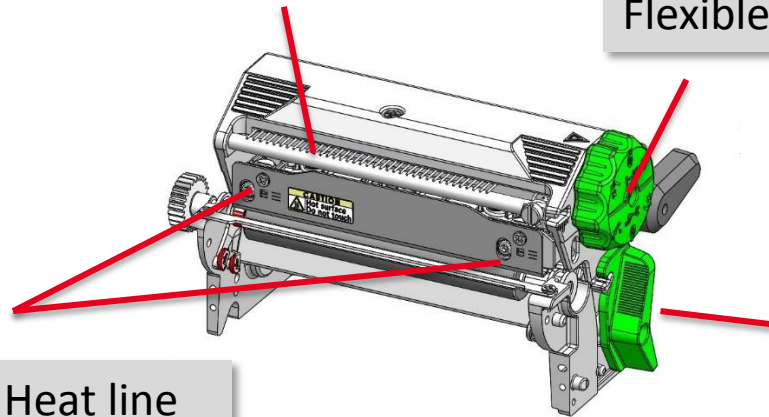ETH: Ethernet IP address
Wi-Fi: Wi-Fi IP address

Feed Button

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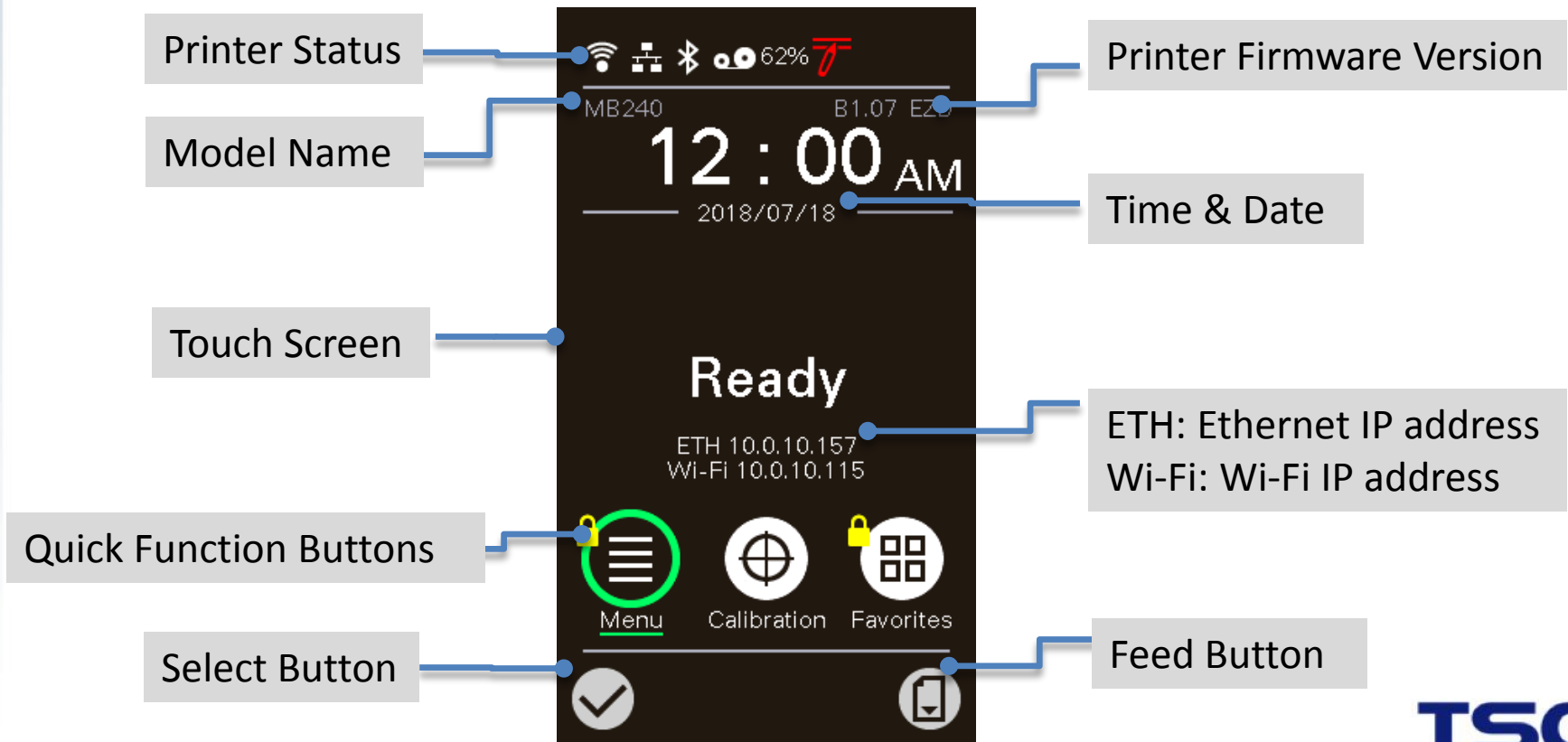
# MB240 Series Profile – TPH Mechanism



Ribbon tension adjustment

Flexible TPH pressure adjustment

Easy & Adjustable Heat line

Reinforced TPH module hook (Metal)

Max. 50mm

Wide Open Angle for Media Handling

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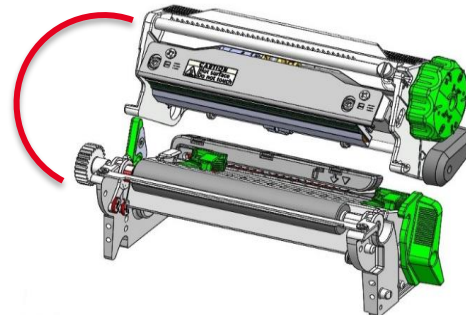
# MB240 Series Profile – Setup / Update

## Scan to Setup



WLAN SSID "Tscprinters"

WLAN WPA "039520520"

WLAN DHCP

~JR (Restart)

**OR**


Wi-Fi Setup

## Clone to Setup

AUTO.BAS

```
DISPLAY 15128749,16711680
DISPLAY CLS
DISPLAY 10,10, "1"," Clone Wi-Fi Setting..."
WLAN DHCP
WLAN SSID "Tscprinters"
WLAN WPA "039520520"
DELAY 1000
DISPLAY 10,40, "1"," Finished!!"
DISPLAY 10,70, "1"," Turn off & Unplug USB drive."
```

More information please download here

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# Key Specifications

➢ **Compact Industrial Barcode Printer**

➢ **Resolution:** 203 dpi/300 dpi

➢ **Print Technology:** DT/TT

➢ **Print Speed:** 8 ips/ 6 ips

➢ **Print Width:** 108 mm (4.25")/105.7 mm (4.16")

➢ **Ribbon Length:** 450 meter

➢ **Interface:**

    ➢ **Standard** - Serial, Ethernet, USB 2.0, USB Host

    ➢ **Options** – 802.11 a/b/g/n wireless (D), GPIO (D), Internal Bluetooth 4.2 (D)

*\* (D): Dealer Option*

# MB240 Series Key Benefits

**Small Footprint and Rugged Design**

- Weight : 39% less, Size: 30% smaller than TTP-246M Pro

**3.5" Intuitive Color Touch Display**

- Ease of use 3.5" touch color GUI display and intuitive indicators

**Flexible and Advanced TPH Mechanism**

- Flexible TPH pressure adjustment & adjustable heat line
- Reinforced TPH module hook
- Wide open angle for media handling

**Versatile Availability of Connectivity**

- Standard USB, USB Host, Serial and Internal Ethernet
- Optional seamless 802.11a/b/g/n wireless slot-in module or internal steady Bluetooth 4.2 interface

**One Step to Quick Setup/ Update**

- Scan 1D/2D Barcode to setup or clone the configurations in one step

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# Summary

- **Best Performance & Durability in Compact Industrial Barcode Printer**
- **TSC MB240 Series Key Benefits**
  - Small Footprint and Rugged Design
  - 3.5" Intuitive Color Touch Display
  - Flexible and Advanced TPH Mechanism
  - Versatile Availability of Connectivity
  - One Step to Quick Setup/ Update

*<u>COMPACT</u> industrial printer meeting
any light industrial label printing needs.*

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# THANK YOU