# TSC MH341P

TSC MH341P label printer Direct thermal / Thermal transfer 300 x 300 DPI 305 mm/sec Wired & Wireless Ethernet LAN Wi-Fi Bluetooth




PRINT TECHNOLOGY
**Direct thermal / Thermal transfer**

RESOLUTION
**300 x 300 DPI**

PRINT SPEED
**305 mm/sec**

MAX PRINT WIDTH
**10.4 cm**

CONNECTIVITY
**USB, Ethernet, Wi-Fi, Bluetooth**

## OVERVIEW

12 dots/mm (300 dpi), 305 mm/s, 256 MB SDRAM, 512 MB, USB, RS232, Ethernet, EU

## TECHNICAL SPECIFICATIONS

### Print quality

| | |
|---|---|
| Maximum resolution | 300 x 300 DPI |
| Maximum printing width | 10.4 cm |
| Maximum print height | 1.14 cm |

### Printing

| | |
|---|---|
| Colour | No |
| Print speed | 305 mm/sec |
| Print technology | Direct thermal / Thermal transfer |

### Display

| | |
|---|---|
| Display diagonal | 10.2 cm (4") |
| Colour display | Yes |
| Display | LCD |

### Network

| | |
|---|---|
| Wi-Fi | Yes |
| Ethernet LAN | Yes |

### Memory

| | |
|---|---|
| Internal memory | 256 MB |
| Flash memory | 512 MB |

### Paper handling

| | |
|---|---|
| Ribbon width | 11.4 cm |
| Ribbon length | 600 m |
| Maximum media length | 11.4 cm |

### Ports & interfaces

| | |
|---|---|
| RS-232 ports | 1 |
| Connectivity technology | Wired & Wireless |
| Bluetooth | Yes |
| USB port | Yes |

### Performance

| | |
|---|---|
| Built-in barcodes | 1D, 2D, AZTECCODE, China post, Code 11, Code 128 (A/B/C), Code 39, Code 93, Code-128 Codabar Library, Code128UCC, Datamatrix, EAN128, EAN13, EAN8, GS1 DataBar, Interleaved 2/5, MSI, MaxiCode, PDF417, POSTNET, Plessey, QR Code, UPC-A, UPC-E |
| Built-in processor | Yes |
| Tape end detection | Yes |

### Design


Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

| | |
|---|---|
| Product colour | Black |
| Control type | Touch |
| Built-in display | Yes |

### Power

| | |
|---|---|
| AC adapter output voltage | 36 V |
| AC adapter output current | 1.4 A |
| Power consumption (printing) | 243 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50 - 60 Hz |

### Technical details

| | |
|---|---|
| Warranty period | 2 year(s) |
| Compliance certificates | BIS, BSMI, CCC, CE, EAC, Federal Communications Commission (FCC), KC, TÜV mark, UL, cUL |

### Operational conditions

| | |
|---|---|
| Storage temperature (T-T) | 10 - 90 °C |
| Storage relative humidity (H-H) | 25 - 85% |
| Operating temperature (T-T) | -40 - 60 °C |
| Operating relative humidity (H-H) | 0 - 45% |

### Weight & dimensions

| | |
|---|---|
| Width | 276 mm |
| Depth | 502 mm |
| Height | 412 mm |
| Weight | 18.9 kg |

### Packaging content

| | |
|---|---|
| Cables included | AC, USB |

**Order or get advice**
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

**0113 487 7434**
website@barcodegenie.co.uk
Scan to view this product online.


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