

# 110mm Thermal Label Printer

## TLP-7704



### Features:

- Direct thermal printing, no ribbon required.
- Wireless Bluetooth connection (Wi-Fi optional).
- 203DPI resolution, maximum print speed 160mm/s.
- Supports Android, Windows and iOS operating systems.
- Supported to print 1D Barcode and QR Code.



110mm



Easy loading



Barcode



Bluetooth



Fast Speed



Windows



WIFI



Retail

### Specifications

|                   |                                                                                                       |
|-------------------|-------------------------------------------------------------------------------------------------------|
| Printing Method   | Direct Line Thermal                                                                                   |
| Interfaces        | USB / Bluetooth /WIFI(optional)                                                                       |
| Print Comand      | TSPL/CPCL command (ESC/POS command)                                                                   |
| Print Speed       | 160mm/sec (MAX)                                                                                       |
| Resolution        | 203DPI (8dot/mm)                                                                                      |
| Inner Code        | Supported 11 types font size                                                                          |
| Print parameters  | Support to download the Logo trademark                                                                |
| Media Sensor      | Dual-media sensors: transmissive and reflective                                                       |
| Supported Code    | 1D: UPC-A/UPC-E/JAN13 (EAN13)/JAN8 (EAN8)/CODE39/ITF/CODABAR /CODE93/CODE128.<br>2D: QR Code, PDF417. |
| Printer Driver    | Win2003 / WinXP / Win7 / WIN8 / WIN10 / WIN11/MACOS ;<br>Support IOS / Android                        |
| Charging Method   | External charger DC 24V/2.5A                                                                          |
| Print Head        | Reliability                                                                                           |
| Print Reliability | 100000000 pulse / dot or 50km                                                                         |

### Accessories

|           |         |
|-----------|---------|
| USB Cable | 1 Cable |
| Power     | 1 Piece |
| Manual    | 1 Piece |

### Paper

|                         |                                                        |
|-------------------------|--------------------------------------------------------|
| Thermal Paper Types     | continuous paper, label paper, folded paper, tag paper |
| Available paper width   | 30-110mm (Max 832 points)                              |
| Maximum effective width | 104mm                                                  |
| Paper Thickness         | 0.06-0.30 mm                                           |

### Physical

|                   |                           |
|-------------------|---------------------------|
| Printer Dimension | 180*78*75mm               |
| Unit Weight       | 0.8kgs (with accessories) |
| Pieces Per CTN    | 18 Pieces                 |
| Printer Color     | White and Black           |
| CTN Dimension     | 45*39*31cm                |
| Gross Weight      | 15.08kgs                  |

### Environmental

|                       |                                      |
|-----------------------|--------------------------------------|
| Operating Temperature | 0°C~45°C (no condensation allowed)   |
| Working Humidity      | 10%~ 80%RH (no condensation allowed) |
| Storage Temperature   | -20°C~60°C (no condensation allowed) |
| Storage Humidity      | 5%~95%RH (no condensation allowed)   |
| Mechanical Noise      | less than 60dB(A weighted RMS)       |