

# High Speed & High Performance Thermal Receipt Printer

ideal for supermarket, restaurant & lottery industries



Supermarkets >>

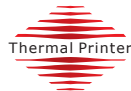


Restaurants >>



Lottery >>

## TP510



High Speed & High Performance Thermal Receipt Printer



### Highlights:

- Fast printing speed of up to 100mm per second
- Various interface selections with Serial, Parallel, USB 2.0, Ethernet, Bluetooth, WiFi
- Trustworthy printhead (5 million lines)
- Easy paper loading



Widely used in bill printing in lottery, supermarkets, restaurants and chain stores.etc



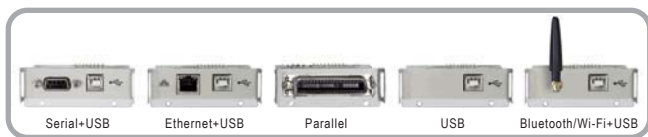
Paper Easy loading



Easy Operation

### Specification:

|                |                                                                                                                                                                                                                                                                                                          |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print type     | Thermal line printing                                                                                                                                                                                                                                                                                    |
| Print width    | 48mm / 384 dots<br>(paper width 57.5±0.5mm)                                                                                                                                                                                                                                                              |
| Print speed    | 100mm/second                                                                                                                                                                                                                                                                                             |
| Print head     | Life: 50km                                                                                                                                                                                                                                                                                               |
| Resolution     | 203×203 DPI (Maximum)                                                                                                                                                                                                                                                                                    |
| Character sets | 16 international character sets                                                                                                                                                                                                                                                                          |
| Bar code       | UPC-A, UPC-E, EAN13, EAN8, Code 39,<br>Interleaved 2 of 5, Codabar, Code 128                                                                                                                                                                                                                             |
| Line space     | 1/6 inch, programmable in 1/203 inch increments                                                                                                                                                                                                                                                          |
| Emulation      | EPSON ESC/POS                                                                                                                                                                                                                                                                                            |
| Interface      | RS-232C serial interface + USB interface or<br>10/100 Base-T Ethernet interface +<br>USB interface or<br>Bi-directional parallel interface (IEEE-1284 nibble mode) or<br>USB 2.0 (Full-Speed) interface or<br>Bluetooth (2.0/2.1+EDR) interface +<br>USB interface or<br>Wi-Fi interface + USB interface |



|                     |                                                                              |
|---------------------|------------------------------------------------------------------------------|
| Input Buffer        | 2KB or 6KB ( Ethernet interface version)                                     |
| Noise               | <50dB(A)(ISO7779 standard)                                                   |
| Paper feed type     | Feed paper by friction                                                       |
| Paper specification | Width: 57.5mm± 0.5 mm,<br>Weight: 53~60g/m²,<br>Roll Diameter: 83mm(Maximum) |

|                          |                                                                  |
|--------------------------|------------------------------------------------------------------|
| Max paper thickness      | 0.065-0.15mm                                                     |
| Special function         | Online Parameter Setting                                         |
| Dimension                | 120mm(W) × 192mm(D) × 130mm(H)                                   |
| Weight                   | Approx. 0.85Kg                                                   |
| Environmental conditions |                                                                  |
| Operating                | Temperature: 0~50°C,<br>Humidity: 20%RH~85%RH (No condensation)  |
| Storage                  | Temperature: -20~60°C,<br>Humidity: 5%RH~95%RH (No condensation) |
| Power requirements       |                                                                  |
| Input                    | Rated voltage: 100~240V,<br>Rated frequency range: 50~60Hz       |
| Output                   | Rated Voltage: DC8.5V,<br>Rated Current: 3A                      |
| Reliability              |                                                                  |
| MCBF                     | > 5 million lines                                                |
| Certificate              |                                                                  |



DNVISO14001



BSIISO9001



OHSAS 18001

\*The specifications above are subject to be changed without notice.

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