



# TSP1000

## Versatile, New, Low Cost Printer

### with Receipt / Ticket Stacker

*Ticketing, POS, Kitchen, Lottery,*

- ✦ High speed output - up to 180 mm/sec.
- ✦ "Drop-In & Print", Easy load
- ✦ Large paper roll capacity (up to 180mm diameter)
- ✦ Ticket Stacker fitted as standard (up to 30 tickets) with fitted sensor
- ✦ Multiple paper width (45-82.5mm adjustable)
- ✦ One piece transparent cover
- ✦ Two colour output available (red/black or blue/black)
- ✦ Variable position high quality black mark sensor
- ✦ Three colour versions - Cherry red & Star white, charcoal grey or Star white.



**3 Position  
Paper Stop**



**"Drop-In & Print"  
Easy Load**

**Compact Footprint (mm)**  
161 (w) x 306.5(d) x 249 (h)  
(not including paper stop)



306.5 mm      161 mm

### TSP1000 Specifications

|                        |   |                    |   |
|------------------------|---|--------------------|---|
| Printer Method         | Direct Thermal Line Printing                    | Paper Loading      | Drop-In & Print, Easy Load                            |
| Print Speed            | Up to 180 mm/sec.<br>with high speed throughput | Ticket Stacker     | 30 receipts / tickets maximum                         |
| Print Resolution       | 203 x 203 dpi (8 dot/mm)                        | Max. Ticket length | 50 - 300 mm   |
| Emulations             | Star Line and Page Mode<br>ESC/POS™             | Cutter             | Guillotine cutter (full cut only)                     |
| Paper Width            | 44 - 82.5mm (variable)                          | Life               | 1 million cuts (65 - 100µmm)                          |
| Thickness              | 80 - 105µm (planned 65 - 150µm)                 | Position           | Approx. 11mm distance between<br>cutter & top of form |
| Outer Diameter         | 180mm   | Interface          | USB, RS232C Serial or Centronics Parallel             |
| Printable Area - Width | max. 80 mm                                      | Options            | Ethernet, WiFi (2005 to be confirmed)                 |
| Left/Right Margin      | 0 mm (left or right), 1st column print          | Power Supply       | Star PS60L  |
|                        |   | Mechanism Life     | 60 million lines                                      |

