

The liner less, variable length alternative to traditional labelling





## High performance, entry-level direct thermal printer

- Low cost, liner less, variable length "Re-Stick" label solution which can be repositioned as required.
- **The thermal 'Post-It™' note solution for the POS market.**
- Environmentally friendly labelling with increased percentage of labels available per roll when compared to traditional methods
- Perfect for customer product labelling for food take-out, Pizzerias, Coffee shops, promotional couponing, fast food special orders etc.



The TSP654SK liner-free printer is designed to work with liner-free labelling applications. Re-positionable thermal labels can stick to and be restuck to any surface and can be removed easily without leaving behind any residue. The liner-free labels are an alternative to using silicone-lined labels or tape.

The lack of a silicone liner eliminates the negative environmental impact of labelling & helps reduce in-house waste, thus continuing Star Micronics Global Green Initiative, which encompasses all its manufacturing products to ensure the least possible impact on our environment.



Vertical mount kit, 58mm guide, power switch cover & Installation CD included in box at purchase.

Interchangeable interfaces



Moulded desk boot for vertical use with graphics facility





Splash proof cover with easy paper loading

Power switch cover included in box





| TSP654SK Specifications  |  |
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| Printer Method   | Direct Thermal Line Printing   |
| Print Speed  | up to 150mm/second   |
| Print Resolution<br>No. of Columns   | 203 x 203 dpi<br>48 / 64   |
| International Code Pages Barcodes  | Star Mode=40. ESC/POS™= 6 + 1 blank allowing an additional character page to be added 9 versions / PDF417 option   |
| Emulation<br>Logo Store capacity<br>Flash ROM  | Star Line Mode & ESC/POS™ 2 Mbit Flash ROM with graphic management 16 Mbit   |
| Interface  | Interchangeable Serial, Ethernet, Parallel or USB  |
| Peripheral Drive Circuit   | 2 circuits (24V max,.1A) 1 compulsion input  |
| Paper Width  | 80 mm standard / 58mm with guide   |
| Easy Load  | "Drop-In" & Print  |
| Label Support  | MAXStick Thermal liner free labels   |
| Cover Open Sensor  | Standard   |
| Reflective Black Mark<br>Near End Sensor   | Standard<br>4 positions  |
| Print Width  | Max. 80mm wide   |
| Top Margin   | 13mm default / 11mm selectable   |
| Power Supply (External)  | 24 V Star PS60A-24 option  |
| Dimensions (w x d x h) mm  Weight Reliability Printer Print Head Autocutter  Included with Printer | 142 x 202 x 132mm 1.72 Kg 60 million lines 100 Km 1 million cuts (Guillotine partial cut only)   |
| Options  | Installation CD with drivers & configuration utility, wall mount bracket, vertical mount kit, 58mm paper guide, power switch cover, set-up guide, start up paper roll  Splash proof cover (SPC-T100)  Display stand for vertical use (VS-T650) |
|  | Interchangeable interfaces Power supply PS60   |



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