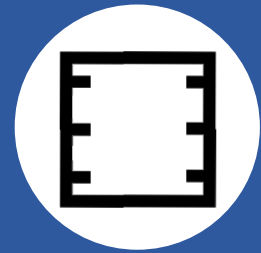


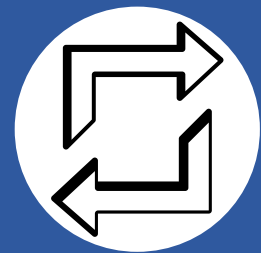
Thermal Printer TPL-80E



Black mark detection



Auto loading paper/ ticket



Printer status monitor

Features:

- Auto loading paper / ticket without wasting paper
- Black mark detection to avoid blank ticket printing
- Facility to monitor number of power on, number of tickets delivered, number of times the printer cover opened during each operator's shift
- Secure sensor for cover open activity. Printer stops printing when printer box cover is open (also erase buffer data)
- LED indication for printer status
- Robust and rugged printer body

Specifications*:

Printer Method	: Direct thermal of thermal line
Resolution	: 203 dpi
Printing Speed	: 100 mm per sec. or more
Paper Feed Speed	: 150 mm per sec.
Paper Width	: 81 mm
Printable Width	: 78 mm
Paper Length / Printable Length	: 150 mm (max.)
Receive Buffer Size	: 45 bytes to 4 KB
Paper Weight / Paper Thickness	: 56 ~ 150 um
Paper Type	: Thermal paper
Paper Roll Capacity	: 500 tickets (roll max dia support 140 mm)
Paper Cutter	: Full automatic
Print Head Life	: 100 km
Cutter Life	: 1 million with 80 gsm paper, 0.7 million with 100 gsm paper
Paper Loading	: Automatic
Character Set	: Alphanumeric (ASCII)
Graphics Capability	: Full graphics
Printer Status Monitor	: Paper-out sensor, platen open detection sensor, black mark detection sensor, paper low, ticket delivered, cover open, power OFF/ ON
Black Mark Recognition	: For controlling printing & cutting
MCBF	: 37 million lines
Temperature	: 5° C to 45° C (non condensing)
Humidity	: 10 to 90% RH (non condensing)
Interface	: Bi-directional Serial & bi-directional (Parallel / USB)
Outer Body	: Metal enclosure
Dimensions (L x W x H)	: 450 MM x 265 MM x 250 MM
Power Input Range	: 100-240 VAC, 50/60 Hz (housed internally)
Weight	: 8.6 Kg
Compliance	: RoHS Compliant, Safety : BIS approved

* Specificaions are subject to change without prior notice

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