



THARMAL NTS-USB

Desktop Thermal Printer with Auto Cutter
(3 inch/80 mm)



Smart Desktop Thermal Printer Series

Simplest Solution for POS Receipting

THARMAL NTS-USB Desktop thermal receipt printers are compact, durable, and easy to setup-use-maintain. This high-speed, high-resolution print & image printing device, with cash drawer interface are designed to keep up with your high business demand. Ideally for application that require continuous printing at retail outlets, restaurants, shopping malls, supermarkets, hospitals, multiplex petrol pumps, toll, queue management etc. The robust, high durability, high-speed printing enhances swift billing generation reducing long queues.

This POS receipt printer with auto-cutter is reliable, optimized for high-speed throughput, high impact print and maximum efficiency. THARMAL NTS-USB a proud "Make in India" stands for outstanding product reliability and quality.

PRINT ANYWHERE
ENABLING MOBILITY

Features

- Best in class suitable for retail, ticketing, shopping malls, supermarkets, hospitality- hotels, restaurants
- Built in auto-cutter for easy tear improves operational efficiency
- Longer Printer Head life 100kms
- No-Hassle Drop-in Media Loading with Large Paper Capacity
- Dependable performance -Light weight, high print speed, low noise, low operating cost, Cost Effective
- High quality image printing, Barcode and QR code printing
- High Throughput, Fast Print Speed: Up to 200mm/sec
- No Ink or Toner: Use thermal technology which eliminates the need for expensive ink or toner
- BIS Certified, Made in India



Network Toll Solution



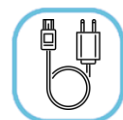
Product Spec Sheet

Paper Specifications

Model Number	THARMAL NTS-USB	MediaType	Desktop Printer
Printing Method	Thermal Line printing	Paper Width	80 mm
Print Fonts	Calibri, Tahoma, Verdana, Normal, Multilingual Text	Paper Roll Diameter	80 mm
Character Size	Tahoma: 2X2.5mm, ANK: 12*26, Double Width, Double Height	Sensor Auto	Cutter, Paper sensor and Platen Sensor
Characters per Line	48 CPL	Bar Code	1D Barcode/ 2D Barcode
Interface	USB/BT	Printer Language	ESC- POS
Data Buffer	4,000 bytes	Media Width	80mm
Printing Speed (max.)	Up to 200 mm/sec	Limited Warranty	Printer 1 Year Printer Head 100KM or 12 months
Resolution Width	8 Dots/mm, 576 Dots/line, 203 DPI	Factory Option	1-Year Warranty
Power	24V Power Adapter, 2AMP	User Options	Bluetooth/USB Connectivity
Printer Mechanism Life	150 KM		
Prints	Text, 1D Barcode (UPC-A, UPC-E, EAN-8, EAN-11, EAN 13, CODE 39, ITF, CODEBAR, CODE128), / 2D Barcode (QR Code, PDF417)/ Raster Image		
Dimensions (L x B x H)	193mm*142mm*143.3mm		
Environment	Operating Temp. 0-50°c Storage Temp. 20 - 60°c		
Accessories	1 USB Cable, 1 Power Adapter	ACCESSORIES	
Buttons:	Power, Feed, Error		
Operating Systems:	Android & Windows		
Software:	Windows and Linux, Windows (WIN7/WIN8/WIN10/WIN11)		
LED Indicators:	Power ON/OFF, Error, Paper Out		
Media Detection	Paper Sensor,		



Paper Roll



Adapter



Drivers



USB



