

UTKARSH-BT

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



Bluprints: Smart Desktop Thermal Printer Series

Simplest Solution for POS Receipting

UTKARSH- BT from the Bluprints 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. Bluprints, 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

Product Spec Sheet

Paper Specifications

Model Number	UTKARSH
Printing Method	Thermal Line printing
Print Fonts	Calibri, Tahoma, Verdana, Normal, Multilingual Text
Character Size	Tahoma: 2X2.5mm, ANK: 12*26, Double Width, Double Height
Characters per Line	48 CPL
Interface	USB/BT
Data Buffer	4,000 bytes
Printing Speed (max.)	Up to 200 mm/sec
Resolution Width	8 Dots/mm, 576 Dots/line, 203 DPI
Power	24V Power Adapter, 2AMP
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
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,

MediaType	Desktop Printer
Paper Width	80 mm
Paper Roll Diameter	80 mm
Sensor Auto	Cutter, Paper sensor and Platen Sensor
Bar Code	1D Barcode/ 2D Barcode
Printer Language	ESC- POS
Media Width	80mm
Limited Warranty	Printer 1 Year Printer Head 100KM or 12 months
Factory Option	1-Year Warranty Bluetooth/USB Connectivity
User Options	Bluetooth/USB

ACCESSORIES



Paper Roll



Adapter



Drivers



USB



To Test Your Printer,
Download The **BluPrints**
Smart PrintApp Now!

Available On!



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