

# BP2BT Bluetooth Thermal Receipt Printer (2 Inch/58MM)



ENABLING BUSINESS  
ANYTIME, ANYWHERE

## BluPrints: Smart Portable Thermal Printer Series

We are an R&D driven company with the vision to provide innovative, agile and customized product solutions to our customers. BluPrints specializes in Smart Printing Solutions. Reliable and easy to use, these state-of-the-art Mobile Thermal Printers deliver on-demand receipt/label printing anywhere, anytime.

BluPrints Thermal receipt printers are compact, durable, and easy to setup-use-maintain. This high speed, high resolution print & image printing devices are designed to keep up with your high business demand. Designed for wireless compatibility with platforms across all operating systems and compatible with virtually every connectivity mode.

Ideally for application that require 'on the go' printing such as Banks & NBFC, Financial Inclusion, Sales & Distribution, Healthcare (Diagnostics & Medical Prescription), Retail, Smart Parking, Toll, Transportation, Logistics, Hospitality, Utility Billing (Electricity, Water, Cable etc)



Request Demo

### BIS Certified

High Quality Product, Certified By Bureau of Indian Standards As Per Government Norms

### Field Ready

Field - Ready Mobile Hand-Held Platform Best Suited For Outdoor Usage

### Cost Effective

Cost - Effective Platform Indigenously Designed, Immune to USD Fluctuations & Import Hindrances

### Universally Operable

Easily Operable With Android, Windows, IOS Platforms, Fully Compliant With Universally Acknowledged ESC/POS Standards

# Technical Specifications



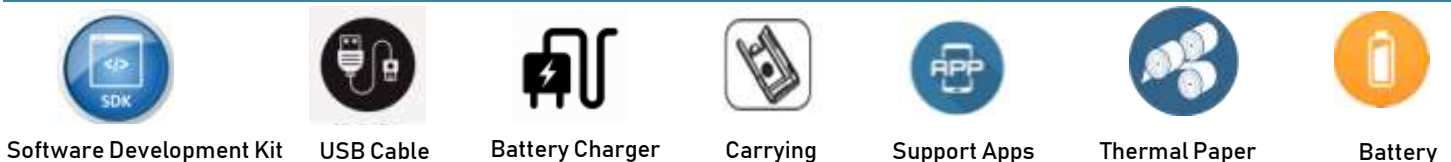
<b>Model Number</b>	BP2BT		
<b>Printing Method</b>	Thermal Line printing		
<b>Print Technology</b>	Calibri, Tahoma, Verdana, Normal, Multilingual Text		
<b>Print Fonts</b>	Tahoma: 2X2.5mm, ANK: 12*26, Double Width, Double Height		
<b>Character Size</b>	32 and 48 CPL		
<b>Interface</b>	Bluetooth 2.0/4.0	Bluetooth Range :	8-10 m
<b>Data Buffer</b>	4,000 bytes		
<b>Printing Speed (max.)</b>	80 mm/sec		
<b>Resolution Width</b>	8 dots/mm, 384 dots/line, 203 dpi		
<b>Power</b>	Li-Ion Battery Pack, AC Adapter		
<b>Charging</b>	AC-DC Adapter (3hrs to full charge)		
<b>Printer Mechanism Life</b>	10 million lines		
<b>Prints</b>	Standard ESC/POS Commands, Multilingual, Text, Barcode, QR Code, Raster Image ,		
<b>Paper Specifications</b>	Thermal paper		
<b>Paper Type</b>	75 GSM		
<b>GSM</b>	56.5 mm		
<b>Paper Width</b>	15 m		
<b>Paper Length</b>	35 mm		
<b>Paper Roll Diameter</b>			
<b>Battery</b>	<b>Specification</b>	<b>Duration</b>	
	1500 mAH, 7.4V	9-10 Hrs. and 28 Hrs. (Stand By Time)	
<b>Net Weight</b>	245 gms (Includes Printer, Paper Roll and Battery)		
<b>Dimensions (L x B x H)</b>	109X 75 X 46 mm		
<b>Environment.</b>	<b>Operating Temp.</b>	0 - 50 °c	<b>Storage Temp.</b> 20 - 60°c
<b>Accessories</b>	1 Battery, 1 Charger, 1 Paper Roll, 1 Pouch with belt		
<b>Buttons:</b>	POWER and FEED		
<b>Operating Systems:</b>	Android, Windows and iOS		
<b>Software:</b>	SDK for Android, Window Driver, BluPrints Smart Print Demo Application		
<b>LED Indicators:</b>	Power ON/OFF, Error, Charging, Connectivity		

## KEY FEATURES

- 58 mm Width Thermal Paper
- Versatile Compatibility with Smart Devices.
- High Reliable & Durable Devices.
- Compact size & Rugged Design.
- Plug & Play, Easy to use Features.
- Best in class operational battery life.
- Continuous Printing even while battery is charging.
- Multi-Lingual Print Support.
- ESC/POS Compliant
- 1 Year Manufacturer's Warranty
- BIS Certified
- Made In India



## ACCESSORIES



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