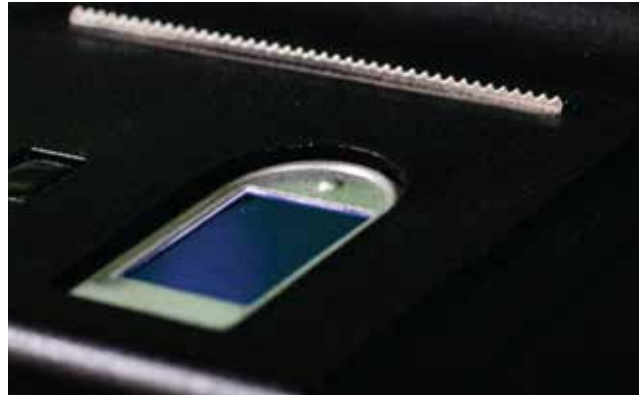


# PB200 –FP

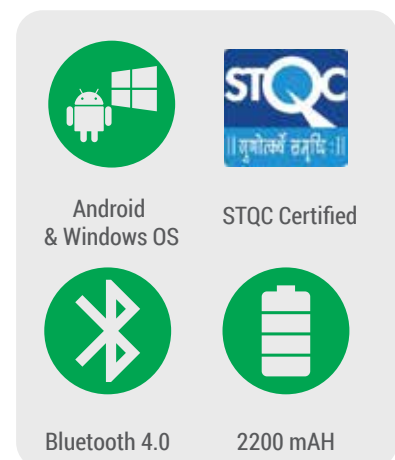
2" Thermal Printer with FP scanner



## PRODUCT DESCRIPTION

The Precision PB200-FP is a 2" thermal printer designed for receipt printing, with an onboard UIDAI | STQC certified fingerprint scanner that can be used for biometric verification. This is a line thermal printer which can be connected to host devices using Bluetooth (4.0) or through USB (2.0). Also, the printer is supported in Windows and Android environments and can be connected as an OTG device with mobile phones and tablets according to the use case and convenience.

## Features



**Precision Biometric India Private Limited** | 22,1st Floor Habibullah Road, T.Nagar, Chennai 600 017  
T : +91 44 4501 5000 | Sales : [sales@precisionbiometric.co.in](mailto:sales@precisionbiometric.co.in)  
Technical Support : [biometricsupport@precisionit.co.in](mailto:biometricsupport@precisionit.co.in) | [www.precisionit.co.in](http://www.precisionit.co.in)

# PB200 - FP

# TECHNICAL SPECIFICATION

Model	PB 200-FP
Finger Print Sensor	STQC Certified PB510 Finger Print Sensor (optional)
Printing Method	Line Thermal Printing
Interface	Bluetooth 4.0, USB 2.0
Print Command	Universal ESC Command Support
Supported OS	Windows, Android
Paper Width	58mm
Effective Printing Width	48mm Printing Speed 80mm/s
Print Head Life	100 km
Paper Cutting Method	Tear Down (toothed)
Resolution	8dots/mm (384 dots/line)
Data Buffer	10KB
Printable Content	English (Alphanumeric, Symbols) Regional Indian Languages Support Native Bar Code 128 A, B, C, Code 39, Code 93, and QR Code Graphics
Built-in Fonts	Courier/Fixedsys
Operator Switches	Power ON/OFF Paper Feed/Mode Selection/Self Test Print
Sensor	Head Temperature Sensor No Paper Detection Sensor
User LED Indication	Power ON/OFF Indication, Charging Indication, Battery Full Indication, Battery Level Indication, Errors Indication (No Paper, Overheat)
Battery Specification	Li-Ion
Backup Time	Should print 100 meters of paper once fully charged
Dimension (mm)	105 x 75 x 50 (L x W x H)
Operation Environment	0°C to 50°C, 10% to 80% RH
Storage environment	-20°C to 60°C, 10% to 90% RH
Weight	250g (including battery)
Standard Accessories	1 Roll of Thermal Printer Paper 1 USB Cable 1 Battery 1 Charger