BLUPRINTS
INNOVATIONS IN BUSINESS MOBILITY

Pragati Regular

Bluprints Bluetooth/USB enabled Mobile Thermal Receipt Printer
(3 inch/80 mm)

Bluprints Smart Thermal Printer Series

Empower your Mobile Workforce

The lightweight Pragati Regular-BT/USB mobile thermal printer features you need to print anywhere, anytime. It offers the fastest printing in its class with speeds up to 100mm/second, unmatched battery life and the connectivity options needed to meet the requirements of today's iOS, Android and Windows printing applications.

The latest POS receipt printer is sleek, light weight, rugged, fast and most economical printing solution with the best-in-class battery specification. Perfect printer partner for mobility solutions which requires on the go, high quality, reliable prints to improve the productivity and accuracy of the process. Easy to use, designed for rough environments with an optional protective case–an easy to carry option for field workers. Bluprints, a proud "Make in India" product company stands for outstanding product reliability and quality.

PRINT ANYWHERE
ENABLING MOBILITY

Distribution Management
- Field Sales/Service-FMCG
- Warehouse Management/Dairy
- News Paper Distribution
- Online Grocery App
- Van Sales Automation
- Public Distribution System

Manufacturing/Warehousing
- Fleet Management & Maintenance
- Proof of pickup & delivery
- Ticketing
- Direct Store Delivery

Health Tech
- Health Camps
- On the Spot Prescription
- Instant Test Reports
- Laboratories
- Pharmacy
- Supply Room Inventory

Transportation & Logistics
- Toll Collection
- Bus Ticketing
- Bilti Generation
- Fleet Management

Features

- High Grade ABS Plastic that with Stands 2 Ft Drop
- Superior Battery Power- 2600 mAh Rechargeable Li-ion Battery
- Longer Printer head life 50 kms.

- No-Hassle Drop-in Media Loading with Large Paper Capacity
- Versatile Compatibility with Smart Devices
- High quality image printing, Barcode and QR code printing

- High Throughput, Fast Print Speed: 100mm/sec
- BIS Certified, Made in India
- Wireless Connectivity Options- Bluetooth.

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Product Spec Sheet

Model Number	Pragati Regular
Printing Method	Thermal Line Printing
Print Fonts	Calibri, Tahoma, Verdana, Normal, Multilingual Text
Character Size	2X2.5 mm
Characters Per Line	48 CPL
Interface	Bluetooth/USB
Data Buffer	4,000 bytes
Printing Speed	Up to100mm/sec
Resolution Width	8 Dots/mm, 576 Dots/line, 203 DPI
Power	7.4 V DC, 2600 m Ah, Li-Ion Rechargeable Battery
Charger	USB Charger (3hrs to full charge)
Printer Mechanism Life	10 million lines
Prints	Standard ESC/POS Commands, Text, Barcode, QR Code, Raster Image

Battery	Specification	Duration
	2600 mAh,7.4V	10-12 Hrs. and 36 Hrs. (Stand by Time)

Net Weight	300gms (Includes Printer, Paper Roll and Battery
Dimensions (L x B x H)	110 X 105 X 55 MM
Environment	**Operating Temp**. 0-50°c **Storage Temp.**20 - 60°c
Accessories	1Battery, 1 Charger, 1 Paper Roll, 1Pouch
Buttons	POWER, FEED
Operating Systems	Android, iOS and Windows 7,8,10,11
Software	SDK for Android, Window Driver
LED Indicators:	Power On, Charging, Error, Connectivity
Enclosure	ABS Plastic

Paper Specifications

MediaType	Thermal paper
Paper Width	80 mm
Paper Length	25 m
Paper Roll Diameter	40 mm
Printer Language	ESC - POS
Manufacturer Warranty	manufacturing and materials for a period of 1 (one) year from the date of shipment. 6 months warranty on consumables (Battery and Charger) For the complete warranty statement, please visit: www.bluprints.in
User Options	Bluetooth/USB

ACCESSORIES

Paper Roll   USB Data Cable   Quick Start Guide

Charger   SDK   Cover

To Test Your Printer, Download The **BluprintsSmart**   Available   Google Play