# Bluetooth Printer

OMNIFICENT TECHNOLOGIES PVT. LTD.
POWER TO CREATE

Compatible with all Android & IOS Devices

Connection Range Up To 10 Meters

60-80 Meter Printing in single charge

Bluetooth & Mini USB Connectivity

## Technical Specification

| | | |
|---|---|---|
| **Printing** | Printing Method | Thermal Line |
| | Effective Printing Width | 48mm |
| | Resolution | 384 dots/line(8dots/mm,203dpi) |
| | Priting Speed | 65mm/s |
| | Line Spacing | 3.75mm(Can adjust line spacing by command) |
| | Font's | Font A:32 character /Line |
| | | Font B:42 character/Line |
| | Character Size | ANK character, Font A:1.5×3.0mm(12×24 dots) |
| | | Font B:1.1×2.1mm(9×17 dots Simplified) |
| **Bar Code Character** | Bar Code | 1D.Bar code |
| | | 2D.Bar code |
| **Graphics Printing** | Graphics Printing | Supports bitmap download and print. (download up to 5 Bitmaps) |
| **BioMetric (Prowess)** | Finger Print Scanner | STQC Certificed Optical Sensor supports ISO 19794-2/4 or ANSI/INCITS 378 template formats, 500 dpi<br>FBI PIV IQS Certification |
| **Communications** | Bluetooth and USB | Bluetooth Version 5.0 with EDR |
| | | USB Serial Communication |
| **Power** | Lithium-ion | 2600mAh 7.4V |
| | Charger | 10.2V/1A |
| **Physical Features** | Weight | Light Weight, Portable, 290gms |
| | Dimension | 120mm x 70mm x 40mm |
| **Certification** | | STQC, BIS, RoHS |
| **OS Supported** | Embedded / Generic | Windows, Linux, Android & iOS |
| **SDK** | STQC Certified RDS | Aadhaar Registered Device Service Supported |
| | Protocol | ESC Sequence Protocol |