













TPS 900 Handheld Smart POS



Applications






Technical Specification

- | | |
|--|---|
|  Display
5.5", IPS, 1280*720 |  CPU
Quad Core 1.3 GHz |
|  Ram
1 GB/ 2 GB RAM (Opt.) |  Inbuilt Storage
1GB DDR, 8GB eMMC, Ext. TF card slot
2GB DDR, 16GB eMMC (Optional) |
|  Operating System
Android 10 |  Expansion Slot
TF (micro SD) card supporting
32 GB memory card |
|  Audio
Digital Audio Speaker |  Keyboard
Onscreen qwerty Keyboard |
|  Connectivity
4G LTE /3G/2G/
WiFi/Bluetooth |  GPS
Built-in |
|  SIM Slot/ USB Ports
2 / 1 Micro USB |  Camera
Rear: 5M Pixel, auto focus
(Barcode software decoding)
Front: 2M Pixel, fixed-focus (Optional) |
|  Magnetic Card Reader
Track 1/2/3, bi-directional
swipe,1507810,1507811, IS07812 |  Battery
7.4V/2200mAh, Li-ion
7.4V/4400mAh, Li-ion (Optional) |
|  Debit/Credit Card Reader
Support |  Contact Smart Card Reader
IS014443 Type A/B, Mifare,
IS018092 compliant |




Technical Specification

-  **Printer Type**
Inbuilt 2" Thermal Graphic Printer
-  **Paper Width**
58mm, ^35mm,
-  **Printer Speed**
18 lines / sec
-  **Device Management**
Yes
-  **SDK Support**
-  **Environmental**
Operating temperature: -5°C - 45°C
Storage temperature: -25°C - 60°C
-  **Operating Humidity**
10% -90% non-condensing
-  **Weight (Including Battery)**
500gms
-  **Light Immunity**
Yes
-  **Backlight**
Yes
-  **Finger Print Scanner**
ANSI/INCITS 378, ISO/IEC 19794-2
-  **Drop Test Resistance**
Can drop test/resistance 1.2m-Drop on concrete
-  **Environment Resistance**
IP54
-  **QR Code Reader**
Camera for QR code reader (Software Opt.)
-  **Magnetic Card Reader**
Track 1/2/3, bi-directional swipe, ISO7810, ISO7811, ISO7812
-  **Certifications**
EMV, PCI, Paywave, Paypass, MIR, Rupay, TQM, CE, FCC, RoHS, BIS, Anatel
-  **Smart Card Reader**
ISO7816
-  **Sensors**
Accelerrometer
-  **MDM (Optional)**
Mobile Device Management (MDM) provide all safety and security features required by an enterprise.

Accessories



A Product of MobiOcean Technologies Pvt. Ltd.

 Plot no. A-12, Third Floor, Mohan Cooperative Industrial Estate Near Sarita Vihar Metro Station, Mathura Road, New Delhi - 110044

 +91-11-46104532

 +91-9625214314

 www.mobiocean.in

 info@mobiocean.in

