

Handheld Android Smart POS

Model No: TPS 900



Android 10



Fingerprint



QR Code



Printer



STQC



NFC

Certification :

Applications



Technical Specification



Display

5.5", IPS, 1280*720



Ram

1 GB/ 2 GB RAM (Opt.)



Operating System

Android 10



Audio

Digital Audio Speaker



Connectivity

4G LTE /3G/2G/
 WiFi/Bluetooth



SIM Slot/ USB Ports

2 / 1 Micro USB



Magnetic Card Reader

Track 1/2/3, bi-directional
 swipe, 1507810, 1507811, 1507812



Debit/Credit Card Reader

Support



CPU

Quad Core 1.3 GHz



Inbuilt Storage

1GB DDR, 8GB eMMC, Ext. TF card slot
 2GB DDR, 16GB eMMC (Optional)



Expansion Slot

TF (micro SD) card supporting
 32 GB memory card



Keyboard

Onscreen qwerty Keyboard



GPS

Built-in



Camera

Rear: 5M Pixel, auto focus
 (Barcode software decoding)
 Front: 2M Pixel, fixed-focus (Optional)



Battery

7.4V, 2600mAh, Li- on
 7.6V, 3000mAh / 4400mAh, Li- Polymer



Contact Smart Card Reader

ISO14443 Type A/B, Mifare,
 ISO18092 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 - 50°C
Storage Temperature: -25°C - 60°C



Operating Humidity
10% -90% non-condensing



Weight (Including Battery)
Up to 550 gms



Light Immunity
Yes



Backlight
Yes



Finger Print Scanner
ANSI/INCITS 378,
ISO/IEC 19794-2



Drop Test Resistance
Resistance
1.2m-Drop on concrete



Environment Resistance
IP54



QR Code Reader
Camera for QR code reader
(Software Opt.)



Smart Card Reader
ISO7816



Certifications
EMV, PCI, Paywave, Paypass,
MIR, Rupay, TQM, CE, FCC,
RoHS, BIS, Anatel



Sensors
Accelerometer



External Antenna
Optional



TMS (Optional)
Terminal Management System (TMS) Provide All Safety and Security Features Required By An Enterprise.

Accessories



Highpower
Battery



Tempered
Glass



Carry
Pouch

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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

