

TPS 900 Handheld Smart POS



Android



Fingerprint



QR Code



IRIS



Printer



STQC



NFC

Certification :

Applications



Technical Specification



Display

5.5", IPS, 1280*720



Ram

1 GB/ 2 GB RAM (Opt.)



Operating System

Android 5.1



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,ISO7810,ISO7811, ISO7812



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/2200mAh, Li-ion
7.4V/4400mAh, Li-ion (Optional)



Contact Smart Card Reader

ISO14443 Type A/B, Mifare,
ISO18092 compliant



Micro ATM



Fair Price Shop



E-challan



Toll & Parking



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)
500gms



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.)



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
Accelerometer



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

Accessories



Highpower
Battery



Tempered
Glass



Carry
Pouch

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