

# Android 11 Portable POS Terminal with 58mm thermal Printer

(M/N: POS-Q9Pro)

## Features:



GPS/AGPS supported;

58mm\*40mm thermal printer;

5MP auto focus camera with LED flash;

Support TMS sever management;

CCD scanner for optimal;

NFC function for optional.

## Technical Spec:

Model	POS-Q9Pro
Name	5.0 inch handheld pos terminal
Battery	7.7V, 2600mAh Lithium ion polymer Battery
Power adapter	Input: AC: 100-240V, Output: 5V,2A
Interface	Type C*1, data cabel ,USB-Type C, 0.8m exposed
Antenna	2G/3G/4G+WIFI & Bluetooth+GPS
Key	Power On/off, volume up (can be customized as scan), volume down
Card slot	1*SIM Provide with multi band, multi signal
Duration	Stand by 250+ hours working hour 16+ (Display on and wireless connected)
Fall prevention	1.0 anti-fall laboratory Standard
<b>Display</b>	
Main screen	5.0inch HD IPS touch screen monitor
Resolution	1280*720
Touch screen	Multi-point projected G+FF capacitive touch
<b>Performance</b>	
CPU	Spreadtrum A55,8-Core 1. 6Ghz
Memory	2GB RAM+16GB ROM 3G+32G optional
Communication mode	GSM, WCDMA, TDD_LTE, FDD_LTE NFC: ISO/ICE14443, Type A&B, Mifare Card (Optional) WIFI: 2.4G, support IEEE 802.11a/b/g/n
GPS/A-GPS	Build in GPS, support A-GPS
Operating system	Android 11
Printer	58mm, Paper Roll 40mm,75mm/s, print duration≥50km Print barcode and QR code, online life detection, and etc.
Camera	5M px rear camera support 1D & 2Dscan & payment
Scanner	CCD scanner for optional
Speaker	8 W, ≥ 95dB, audio interface, mono, high volume design
<b>Package</b>	
Weight	Net 0.31kg Gross 0.56kg
Single box size	210*91*78mm
10 in 1 carton	340*215*200mm/6.2kg
<b>Environment</b>	
Operating temperature	0 to 40 degrees centigrade
Storage temperature	-10 to 60 degrees centigrade
Working humidity	10%~80%
Storage humidity	10%~90%



# Handheld POS Terminal

## POS-Q9 Pro



## CORE-CONFIG



58mm Thermal Printer



Large Volume Speaker



5.0-inch HD IPS Screen



Large Capacity Battery



Big Paper Warehouse



5 Megapixels Camera



2G/3G/4G/Wifi/Bluetooth



NFC



Ultra-thin Fuselage

# Details Show



The bare weight is only 304g. The thickness of the machine is only 20mm, excellent grip feeling, one-hand operation is not tired, higher work efficiency.



# High Speed Thermal Printer

Seiko high-speed printer, better performance of receipt printing

75mm/s

Printing Speed

58mm

Print Width

Φ40mm

Paper Roll

50km

TPH Life



## Camera

5MP AF+ Flashlight  
1D/2D Barcode recognition  
CCD scanner (optional)



The 5 megapixels AF camera with flashlight complete with autofocus, assures rapid scanning and error-free data, collection even in poorly lit environments.

# Strong Performance



**OS**

Android 11



**Memory**

2GB RAM+16GB ROM,  
3G+32G(optional)

# Near Field Communication





# Lithium-ion Battery

7.7V, 2600mAh Lithium ion polymer battery  
Quick charging and long use time



# Waterproof and Shock-Resistant



**360 overall protection**

Shock-resistant and have longer life



**Shock-resistant designs**

Edge covered to resistant dropping and cushion the impact force



# Packing Size



# Application



Bar



Restaurant



Coffee Store



Mile Tea Store



Bakery



Convenience Store



Library



Supermarket

# FACTORY STRENGTH



Relevant documents:

[POS-Q9PRO NFC SDK](#)

[POS-Q9Pro SDK for CCD scanner](#)

[POS-Q9Pro SDK for printer](#)