

Handheld Android POS Terminal with Thermal Label and Receipt Printer

(M/N: POS-T2)

Features:



Deca-core MT6797 Tri-Cluste-A72*2+A53*8 2.3GHz processor;

Built-in high speed 58mm thermal receipt and label printer;

Standard 3GB RAM+16G ROM;

Built-in large volume speaker;

Built-in NFC Module;

2*SIM card slot;

Support USB type-C fast charging;

Removable 6400mAh large capacity pure cobalt battery;

1D&2D Bar code reader and finger printer for options.

Technical Spec:

Model	POS-T2
Name	5.5 inch capacitive touch screen, support the electronic signature
Battery	3.8 V /6400mAh
Power Adapter	Input□100-240V, 50/60Hz,1.5A Output□5V DC /2A
Charger interface	USB type C
Display	
Main screen	5.5 inch HD touch screen display
Resolution	1280*720
Performance	
CPU	Deca-core MT6797 Tri-Cluster-A72*2+A53*8 2.3GHz processor
RAM	3GB
Flash	16GB Flash
Communication	2G/3G/4G
Operating System	Android 8.0
Button	Power button, Scan Button, Volume button
Bluetooth	Bluetooth 4.0
WIFI	WIFI 802.11 b.g.n.ac
Printer	58mm Thermal Receipt Printer
Paper Roll	Width: 58mm; Diameter: ≤40mm
Scanner	Camera decoding 2D Scanner (Option)
NFC	Support ISO/IEC 14443A&B, Mifare, felica card
SIM slot	Sim*2
Speaker	Digital Audio speaker
Finger Print	Finger Print (Optional)

GPS or AGPS	Support GPS+AGPS
MDM	Support
Peripheral Accessories	package
Accessories	USB Type C*1
	power adapter*1
	user manual*1
Environment	
Operating temperature	0 to 40 degrees centigrade
Storage temperature	-10 to 60 degrees centigrade
Working humidity	10%~80%
Storage humidity	10%~90%

SMART Handheld POS Terminal

MULTI-PLATFORM AUTOMATIC PRINTING
easy to deal with a variety of working environment





Thermal Receipt
Label Printing



Touch HD
Screen



Multi-version
Connection



5 Million
Pixels



3GB+16GB
Standard



Removable 6400mAh
Large Capacity Battery



NFC
Standard



CPU
Deca-core

Multiple versions Connection options

Support full Net-com, Bluetooth, WIFI multiple versions of connection, Excellent experience



Support 2.4G&5G

Built-in NFC Module

2G/3G/4G communication

Support Download APP from Google Play Store

High Quality and Performance, Your reliable POS



Large paper bin Print more durable

Can accommodate 42mm diameter thermal paper to avoid frequent paper changes and improve printing efficiency.

58mm

Maximum
paper width

42mm

Maximum
paper diameter



■ SMART PRINTING

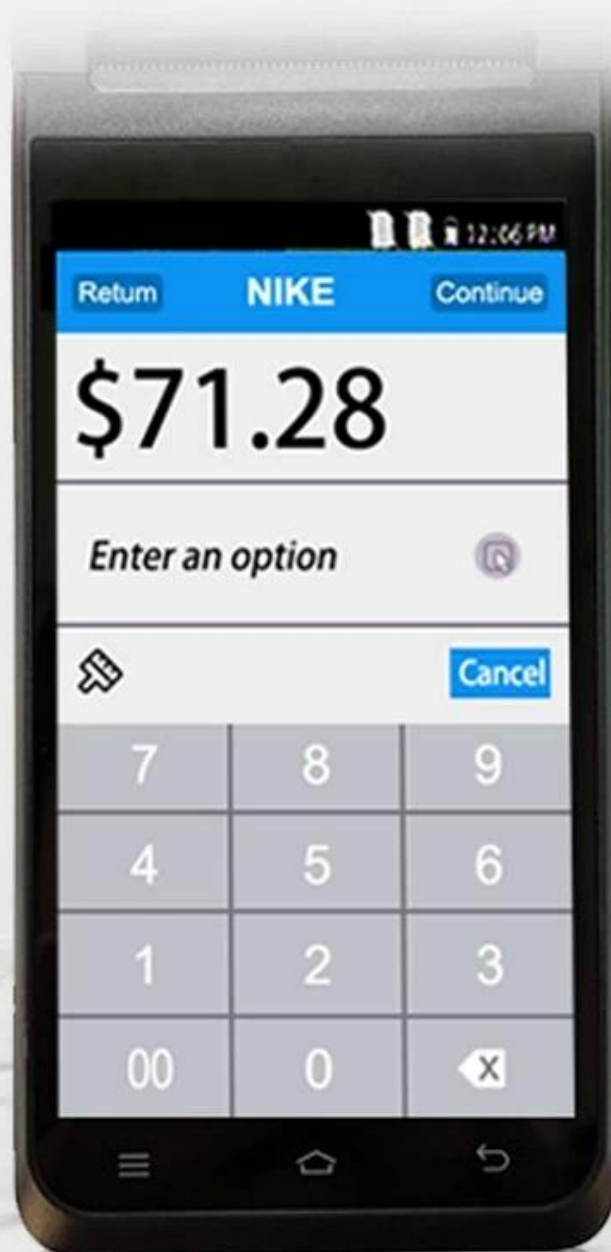
Thermal Receipt / Label Printing

Built-in high speed 58mm thermal receipt and label printer



5.5-inch HD IPS Screen

720*1280 resolution, stable every pixel, allowing users to see more clearly



2D Barcode Scanner for Optional

5 Million Rear HD Camera
quickly identify barcodes QR codes
record important information



Scan code



Photo



Video



NFC Contactless Card

NFC contactless card reader payment function



Strong Performance



Memory

3GB RAM+16GB ROM



Processor

2.3GHz processor

Built-in MDM Control System



Application Management

Support Software Shielding, Pre-installation, Intergrated Testing, Remote Upgrade and management ,etc.

appMgr

myAppList

marketList

System Customization

Specified APP can be installed or reinstalled by default once Internet connected for first time or be deleted.

systemCustom

defaultApp

Device Management

Check all information and usage status of hardware devices such as operation logs.

deviceMgr

MyDevice

Statistics

Check device activation time, positioning, software information and version.

Statistics

Mydevice

DeviceInfo

Kioak APP

Specified APP runs automatically after the hardware is powered on. Can't quit, can't be uninstalled.

Kioak

Kioak App.

security

Double Frequency WIFI

Double insurance of 4G high Speed network and dual-frequency WIFI network can ensure the real-time data communication in different using environment



2.4G 5G



Large Capacity Battery

Removable 6400mAh large capacity pure cobalt battery



Fingerprint Security

Ministry of Public Security or FBI fingerprints (Optional)

70%

Sensitive
Ascension



Fingerprint ID



Structure specification

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Simple construction Easy operation



Dimensions

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197*82*57.5mm



Manual measurement has slight errors and does not affect the use.

Packaging accessories

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Beautiful packaging, original accessories



01 Machine 02 User Manual 03 Roller Paper

04 Type C Cable 05 Charging Adaptor

Applicable Scene

Powerful functions such as mobile cashier, receipt printing, pin storage, queuing, billing, label printing, QR code collection, NFC membership management, infrared physical temperature measurement, etc.



Relevant documents:

[POS-T2 SDK](#)