

# Handheld Pos Terminal Android 58mm Thermal Receipt Printer 1D/2D Barcode Reader Support 4G Handheld Pos Terminal

(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<br>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<br>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



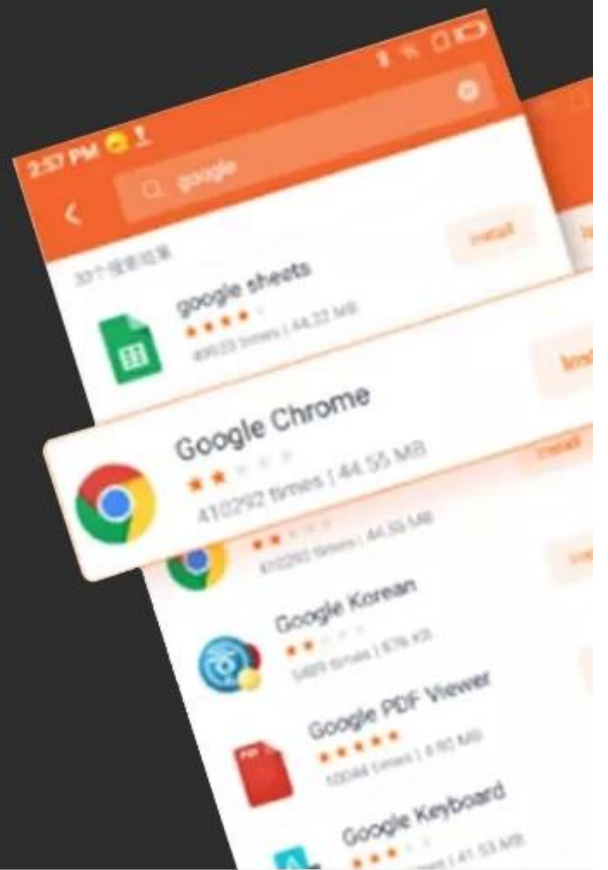
Support 2.4G&5G

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

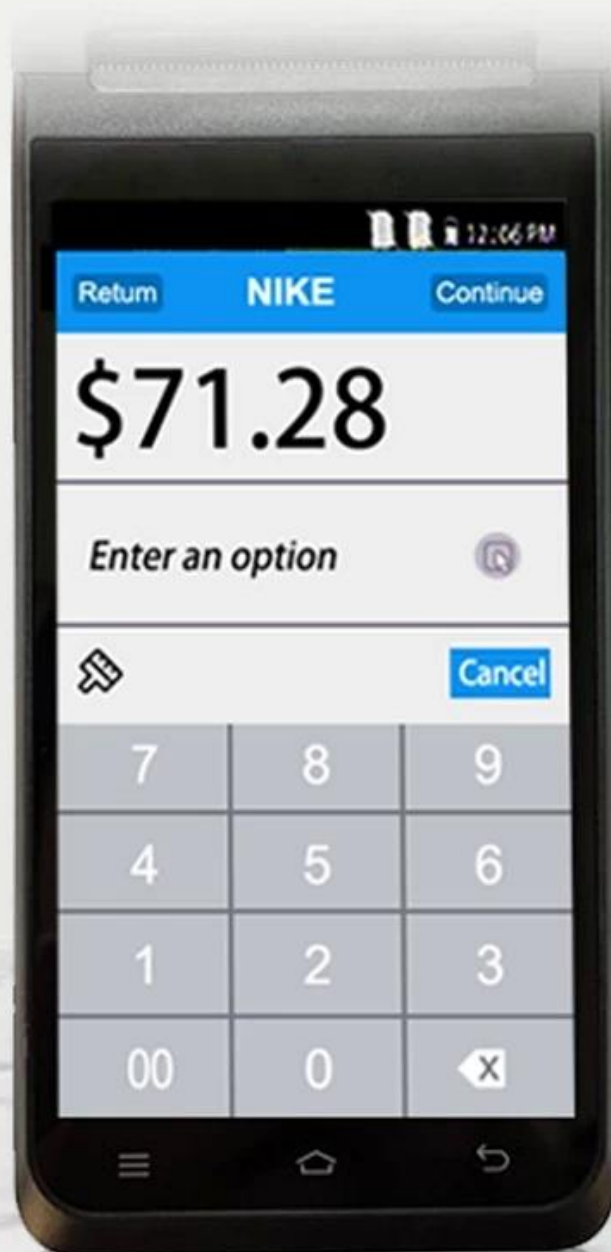
Built-in high speed 58mm thermal receipt and label printer





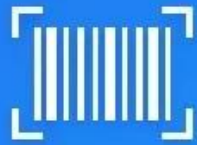
# 5.5-inch HD IPS Screen

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



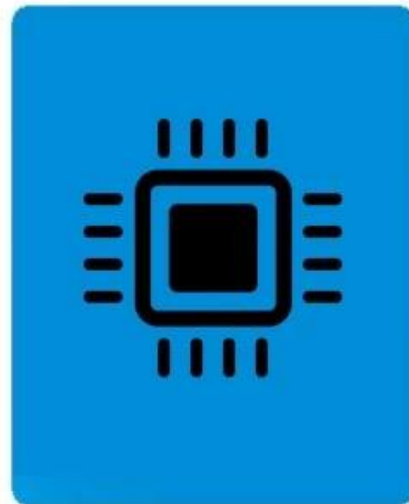


# Strong Performance



**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

SMART-PRINTING



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.



Supermarket Cashier



Catering



Convenience Store



Clothing Store



Purchase and Sale



Parking System



Temperature Measurement



Queuing Up



Relevant documents:

[POS-T2 SDK](#)