



# TOPWISE MP35P

New Generation  
Portable POS Terminal



High performance hardware with Dual CPU,  
Quad-Core A7 1.3G.





Supports QR code scanning with outstanding design



The camera is positioned at perfect scanning angle for direct scanning at cashier or easily hold up for overhead scanning, taking away wrist fatigue.



## Compact footprint with comfortable grip

At 153mm in length, the MP35P is light and portable, for easy maneuverability of buttons and screens in one hand.



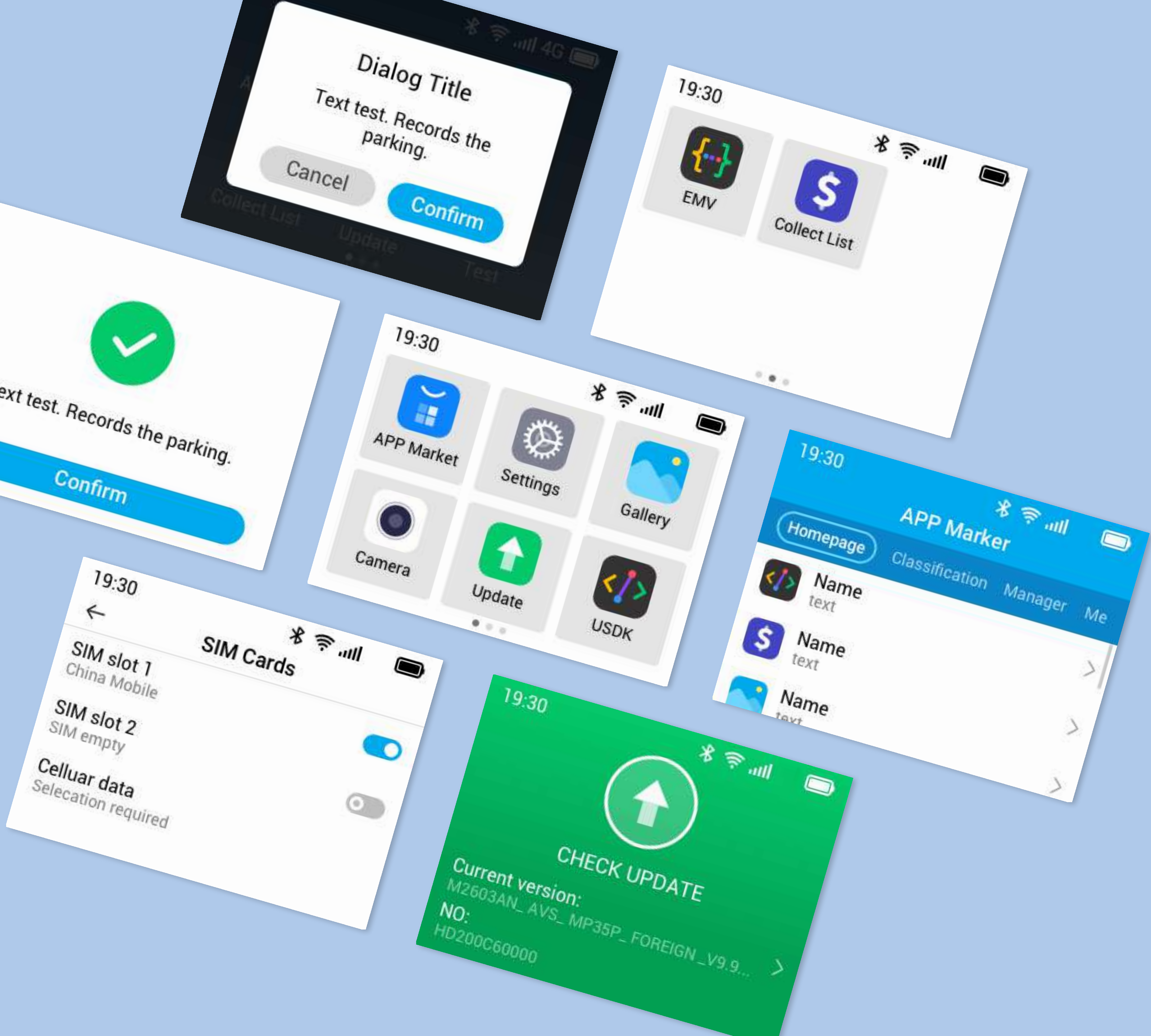


## Multiple connectivity options

Wifi, Bluetooth, 3G, 2G, USB-Type C





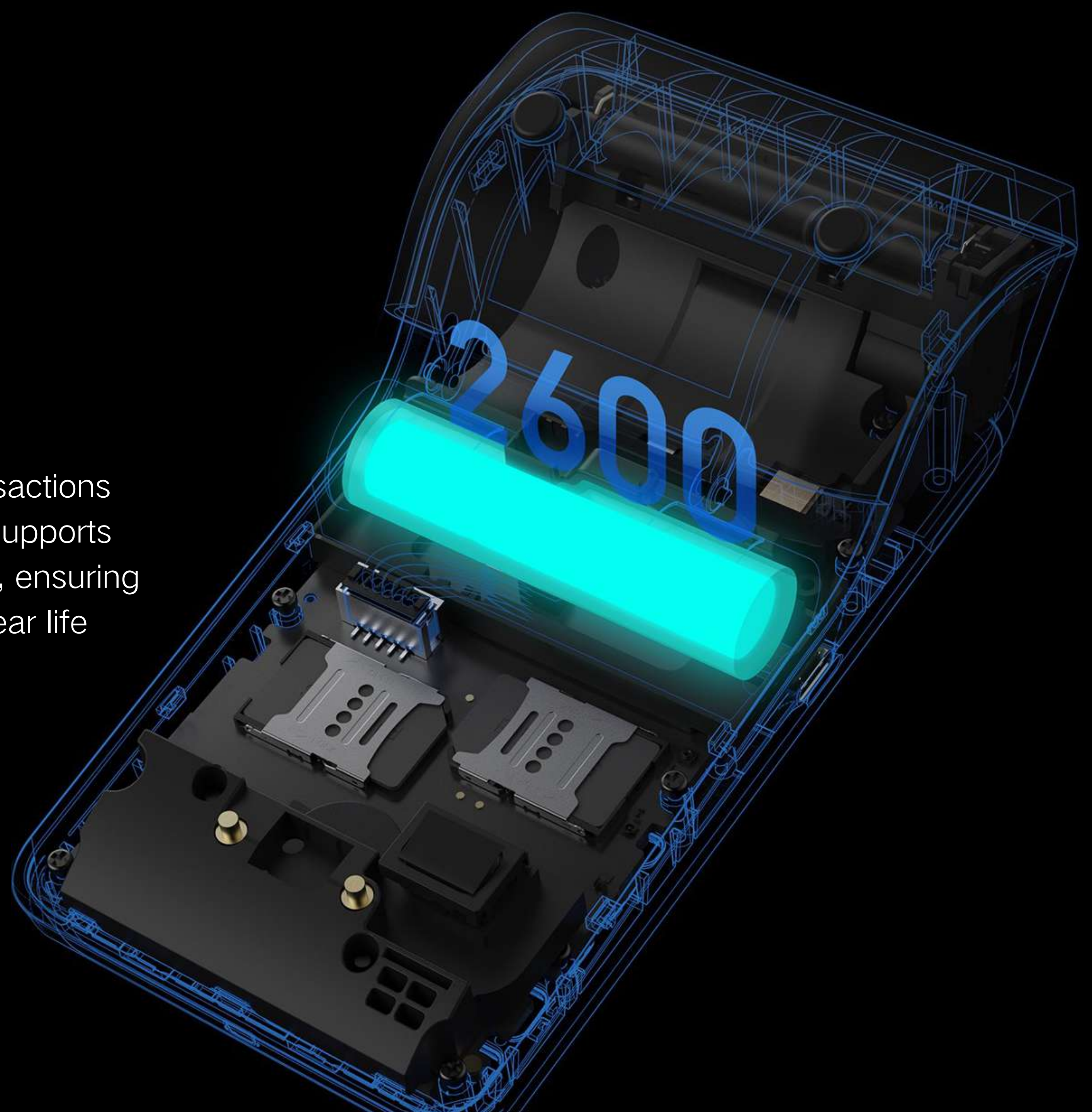


Android system, easy to develop and maintain, SDK compatible with Topwise MP35 and T1.



## Safe and durable

The high-capacity battery supports 700 transactions on a single charge, prolonging battery life. Supports more than 500 charge and discharge cycles, ensuring excellent performance throughout the five-year life span.





## The MP35P Supports omni-channel payments



Magnetic Strip



EMV Chip

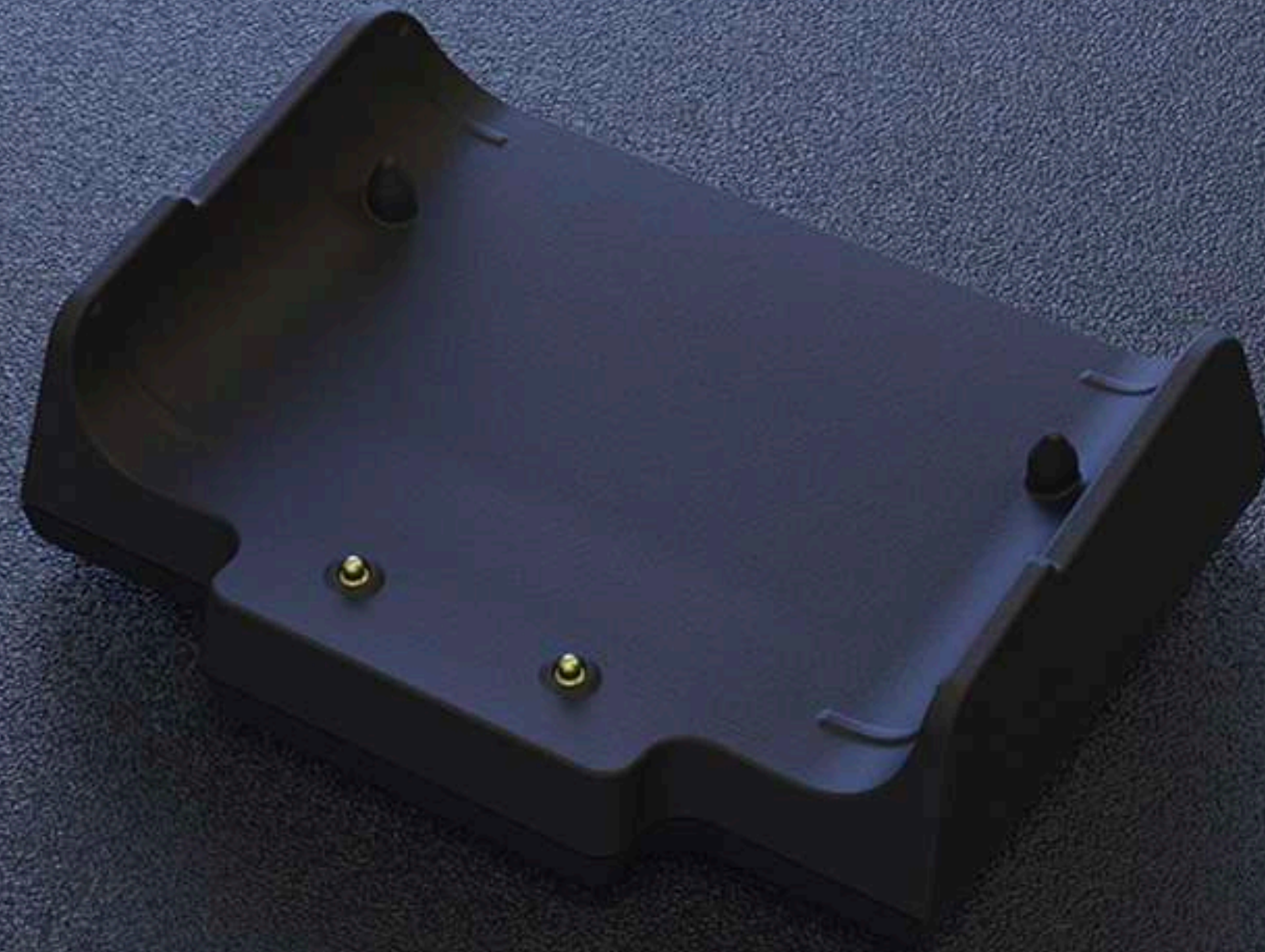


NFC Contactless



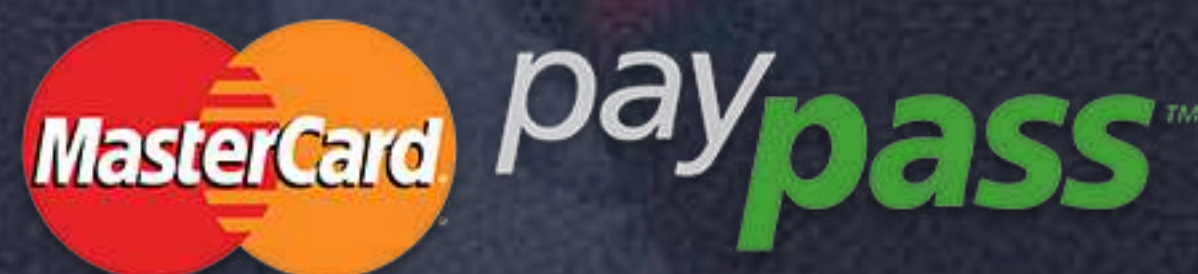
## Selection of accessories

Charging Base  
Cradle for Charging with USB and Ethernet port





# Secure Electronic Payment Terminal



RoHS



# Standard Configurations

## OS

AOS (Android 5.1)

## Display

2.4"TFT 320\*240 Display  
Touch Panel(optional)

## Smart Card Reader

Compliance with EMV ,PBOC,  
ISO7816

## Wireless

Wi-Fi 2.4GHz  
Bluetooth 4.0+EDR

## Power

Battery: 3.7V/2600mAh  
Adapter: 5V/1A

## Positioning

A-GPS

## Accessory

Charging Base (optional)

## Processor

32-bit Quad Core Cortex A7 1.3GHz  
32-bit RISC Core (ARMv7-M) 72GHz

## Printer

Print Speed: 60mm/s  
Paper roll: 58\*40mm

## Magnetic Card Reader

Triple Track, Dual-Directional  
Compliance with ISO7810,7811,7812

## Physical Key

Numeric x 10  
Function x 8  
On/Off x 1

## Card Slots

SIM x 2  
SIM x 1 + PSAM x 1 (optional)

## Audio

Speaker x 1

## Memory

256MB RAM+512MB ROM  
512MB RAM+4GB eMMC(optional)

## Camera

2 MP Front-Facing  
1D&2D QR Code Supported

## Contactless Card Reader

Type A/B,Mifare  
Compliance with

## Mobile Network

3G(WCDMA)  
2G(GPRS)

## Physical

153\*80\*61mm  
310g (including battery)

## Ports

USB Type C x 1





[www.topwisesz.com](http://www.topwisesz.com)