

# V56

## HANDHELD MOBILE SMART POS TERMINAL

The endless of exploration is  
always in your hands



## MAIN FEATURES

 Strong  
Performance


 High  
Display

 Convenient  
Payment

 Multiple  
Connection

 Outstanding  
Battery Life

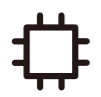
 Professional  
Security

 Strong  
Scalability

# SMART POS

Easy Pay, Convenient Life

Give your future much more  
and bigger possibility.



## Processor

ARM Cortex-A53 Quad Core, 1.3GHz



## Memory

Internal: 2GB RAM+16GB Flash  
External: MicroSD up to 32GB



## OS

Android 10 Security OS



## Display

5.5" (1280 x 720) LCD, capacitive multi-touch screen



## Card Readers

Magstripe: ISO 7810 / 7811 / 7812 / 7813, Track 1 / 2 / 3, 500K reads lifespan  
Smart card: ISO 7816-1-2-3, 300K reads lifespan  
Contactless : ISO / IEC 14443 Type A & B



## Camera

0.3MP fixed focus front camera,  
1D / 2D barcode scanning  
5MP auto focus rear camera with flash,  
1D / 2D barcode scanning



## Communication

Wireless: 4G, Wi-Fi 2.4G/5GHz,  
Bluetooth 4.2 (BLE)



## Thermal Printer

Paper roll: 58 mm width, diameter 40 mm



## Card Slots

1 SIM/PSAM + 1 SIM slots



## Peripheral Ports

1 Micro USB OTG



## Power Supply

Input: 100 - 240V AC, 50Hz / 60Hz  
Output: 5V DC, 2.0A



## Other Features

speaker, microphone, audio jack, video play &  
video recording  
Supports GPS / GLONASS / A-GPS



## Dimensions

L x W x H: 184 x 84x 62 mm(7.2 x 3.3x 2.4 ")



## Battery

Li-ion 5200mAh / 3.6V



## Weight

Terminal + battery: 15.2 oz (430 g)



## Security

Relative humidity: 10% to 93% non-condensing



## Environment

Operating temperature: 0°C to 50°C (32°F to 122°F)  
Storage temperature: -20°C to 60°C (-4°F to 140°F)




## Certifications

Randomized virtual keypad for PIN entry  
PCI PTS 5.x, EMVCo L1 & L2, EMVCo Contactless L1,  
MasterCard PayPass M  
Chip Terminal L2, Visa qVSDC

### Note:

1. This document is provided to you for informational purposes only. All features and specifications are subject to change without notice.
2. Shenzhen JieCheng Technology Service CO., Ltd. has all the final rights of interpretation.

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