

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: 1GB RAM+8GB Flash; 2GB RAM+16GB Flash Optional
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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