

Gprinter®

Quality is for possibility | Innovation is for growth

Smart POS Payment Terminal i9100

Accept all types of payments : Debit Card, Credit Card, Apple Pay, ALI Pay, 2D bar code payment, Cash



Make it all better

Transform your business, go digital

Print any time, print anywhere

Highly optimized power system

Gprinter®

Specification

Basic Characteristics	
O.S	Android 6.0/8.1 supports multi-language
CPU	Quad-Core 1.1 GHz
Display	5.0 inch TFT-LCD HD, 720 x 1280 5.5 inch 720 x 1280(optional)
Panel	Ultra sensitive capacitive touch screen
RAM	1GB
ROM	8GB
Dimensions	188mm x 81 mm x 35mm (max 61 mm)
Weight	470g (Battery included)
Buttons	Home button, Menu button, Back button The volume +/- button, Power button
Input	Chinese / English, and supports handwriting and soft keyboard
Barcode Scanner	Supports 1D/2D barcode scanning

Power	
Main Battery	Rechargeable 3.75V, 5600mAh lithium polymer battery pack (Typical Operation time >8 hours)
RTC Battery	Real time clock battery

Expansion and Peripherals	
Camera	5MP FF rear camera 2MP front-facing camera(optional)
GPS	GPS, Supports A-GPS, GLONASS, BD system
Slot	Micro SD/TF x 1 (a maximum of 128 GB), SIMx1,SAMx2 or (SIM x 2, SAM x1 (optional))
PSAM	Conforms to IS07816 standard
Interfaces	Micro USB x 1
Audio Frequency	Speaker, Buzzer

Accessories	
Standard	Power adaptor, USB cable, One battery.
Optional	Carrying Pouch, Media roll.

Radio Communication	
Wi-Fi	IEEE 802.11 b/g/n
Bluetooth	Bluetooth 4.1 BLE
Chinese version	FDD-LTE (B1/B3) TDD-LTE (B38/B39/B40/B41)
3G	WCDMA(B1/B5/B8) TD-SCDMA(B34/B39)
2G	GSM/EDGE/GPRS (850/900/1800)
International version	FDD-LTE (B1/B2/B3/B4/B5/B7/B8/B20) TDD-LTE (B40)
3G	WCDMA(B1/B2/B5/B8)
2G	GSM/EDGE/GPRS (850/900/1800/1900MHz)

Payment	
Magcard	Supports IS07811/7812/7813, and supports triple track {tracks 1&2&3}, bi-directional
Chip Card	Supports IS07816 standard
Contactless Card	Supports 14443A&14443B, MifareCard, Sony Felica, NFC 13.56MHz
Thermal Printer	Media type: Receipt paper Media roll size: 40mm Media width: 58mm printing paper Resolution: 203dpi / 8dot / mm Print speed: 50~70mm/s Supports 1D/2D barcode printing PCI PTS 5.0.PBOC3.0 Level 1&2, EMV4.3
Certification	Level1&2 ,EMV contactless PCI PTS 5.x etc.

User Environment	
Operating Temperature	-10°C~50°C(14~122F°)
Storage Temperature	-40°C~70°C(-40~158F°)
Humidity	5% ~95% (non condensing)

Support multiple payment methods



Gainscha Network Inc.

Tel: +86 756 3965698

Fax: +86 756 3965694

E-mail: sales@gainscha.com

www.gprinter.hk | gprinter.es | gprinter.ru