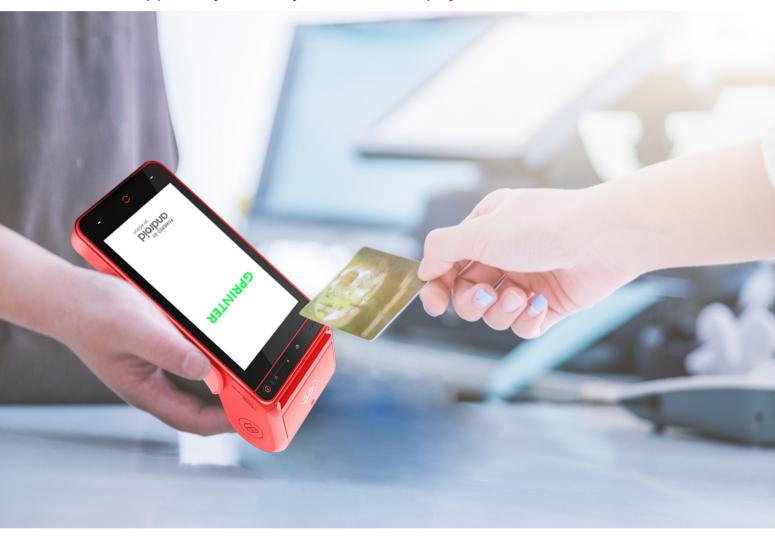


Smart POS Payment Terminal i9100

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	
46 inese	FDD-LTE (B1/B3)	
version	TDD-LTE (B38/B39/B40/B41)	
3G	WCDMA(B1/B5/B8)	
_	TD-SCDMA(B34/B39)	
2G	GSM/EDGE/GPRS (850/900/1800)	
# G ernational	FDD-LTE (B1/B2/B3/B4/B5/B7/B8/B20)	
version	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.