ZOOY PATROL ®

Z-9000 PDA
Android Based Guard Tour System

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125KHz RFID	Fingerprint Identify	4.0'' HD Screen	Physical Keyboard

ANDROID BASED GUARD TOUR SOLUTION
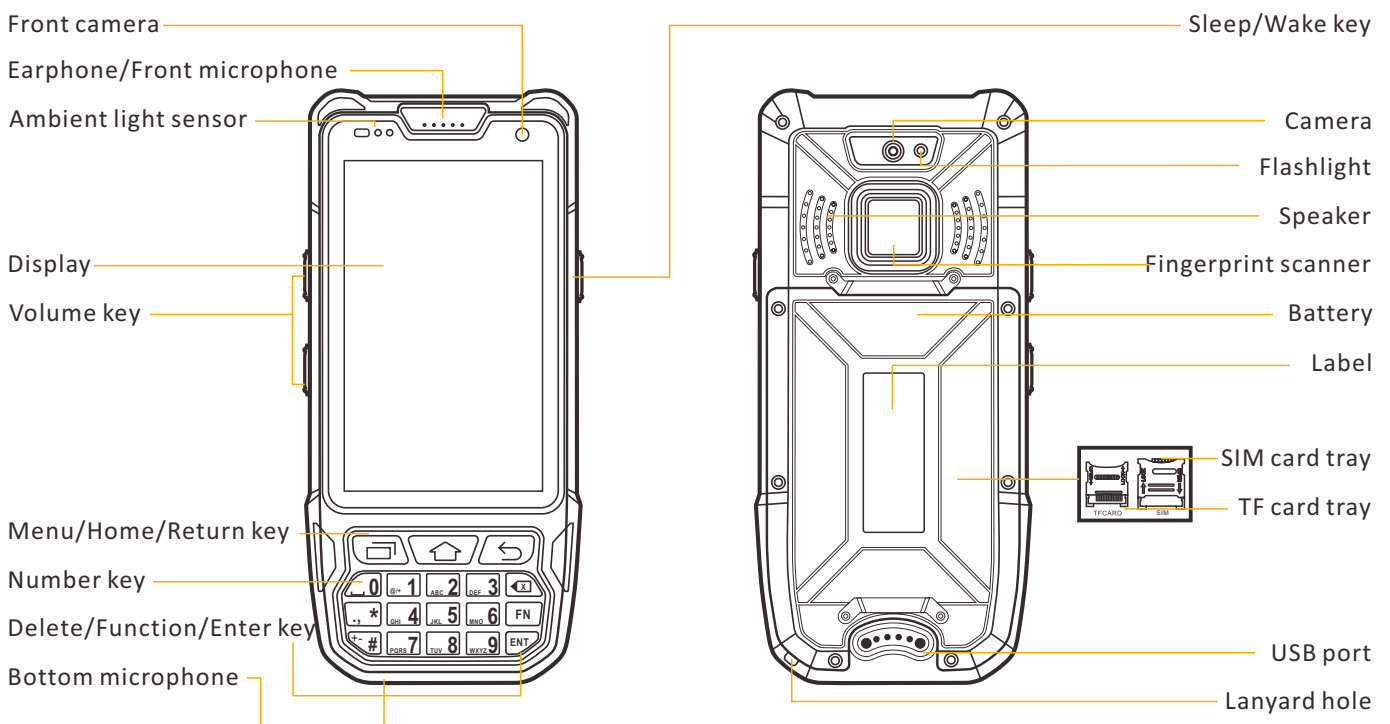### PROFESSIONAL MANUFACTURER SINCE 2006

Key Features

- 125KHz RFID proximity reading
- Fingerprint recognition
- Physical & virtual keyboard
- 4.0 inch touch screen
- 8.0 megapixels camera, auto focus
- 10 sets limited dial out number
- Anti-vandal magnetic USB cable
- Online setting update
- Support the external device connection

125KHz RFID	Fingerprint Identify	4.0'' HD Screen	Android OS	Phone calling	GPS Positioning	HD Camera	SOS Button	Physical Keyboard	Item Programmed	Impact record

ZOOY Z-9000 is the first Android based guard tour system that adopts 125 KHz proximity reading technology, which is carrying the patrol APP. The speed of reading tag is faster 10 times than NFC, 3 to 5cm read distance. It also supports QR code scanning. With fingerprint recognition, the patrol handheld reader kills the fake guard during patrol. Photo/video offers more details to center in real time.

This series of patrol handheld reader can be widely used for employee control areas, like factory, railways, airports, ports, maintenance, security, cleaning, etc.

Layout

Front camera
Earphone/Front microphone
Ambient light sensor
Display
Volume key
Menu/Home/Return key
Number key
Delete/Function/Enter key
Bottom microphone

Sleep/Wake key
Camera
Flashlight
Speaker
Fingerprint scanner
Battery
Label
SIM card tray
TF card tray
USB port
Lanyard hole

Specification

Network supported bands	4G	FDD-LTE:800/1800/2100/2600MHz(B1,B3,B7,B20)
		TDB-LTE:2600(B38)/1900/2400/2500MHz(B39,B40,B41)
	3G	WCDMA:850/900/1900/2100MHz
		CDMA:2000(BC0);TD-SCMA:1880/2010MHz
	2G	GSM: 850/900/1800/1900MHz
System & processor information	OS	Android 5.1
	SIM card	Micro card
	CPU	QUECTEL Quad-core
Memory	RAM/ROM	Standard: 1G/8G;Upgrade: 2G/16G
	Supported TF card	32G
Display	Size	4 inch HD IPS screen
	Pixels	800*480px
Wireless Communication	WIFI	802.11a/b/g/n
	Bluetooth	Bluetooth 4.0
	Location	GPS/Beidou
Wired communication	USB	Anti-vandal magnetic USB cable
Camera	Back	8 megapixels, auto focus
	Front	2 megapixels
Keyboard	Physical keyboard	18 pcs (10 numerical keys+8 functional keys)
	Side key	Power key, Up/Down key
	Input method editor	Android/third-party IME
Battery	Capacity	4000mAh rechargeable li-ion battery
	Talk time	8-10 hours
	Working consumption	300mA
	Stand-by	10mA
	Charging time	4 hours(5V/2A)
Size	Dimension	155*72*25mm
	Weight	280g
Work environment	Humidity	20% to 45%
	Temperature	-20 to 55
Features	Reading technology	EM-ID tag 125KHz/NFC(13.56MHz)
	Fingerprint	Semiconductor fingerprint identification
	Fingerprint capacity	Standard: 225 pcs; Upgrade: 1000 pcs
	IP rating	IP67
	Route navigation	Yes, checkpoint navigate on the map
	Data collection	Support to programmed DIY item
	Voice talking	can dial 10 phone numbers which preset in software
	Miss reminder	Remind if staff is break the schedule
	Online update	Setting,schedule and system
Extension(not standard feature)	External device	External connecting the tester like temp, shock, etc
	Push to talk(PTT)	
	Instruction push	

Accessory

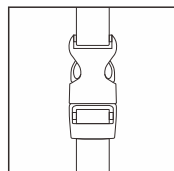## Included with reader
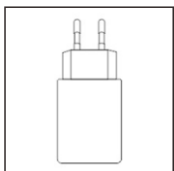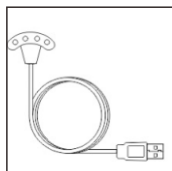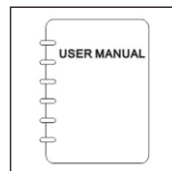

Charger   USB cable   Belt   Manual
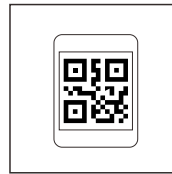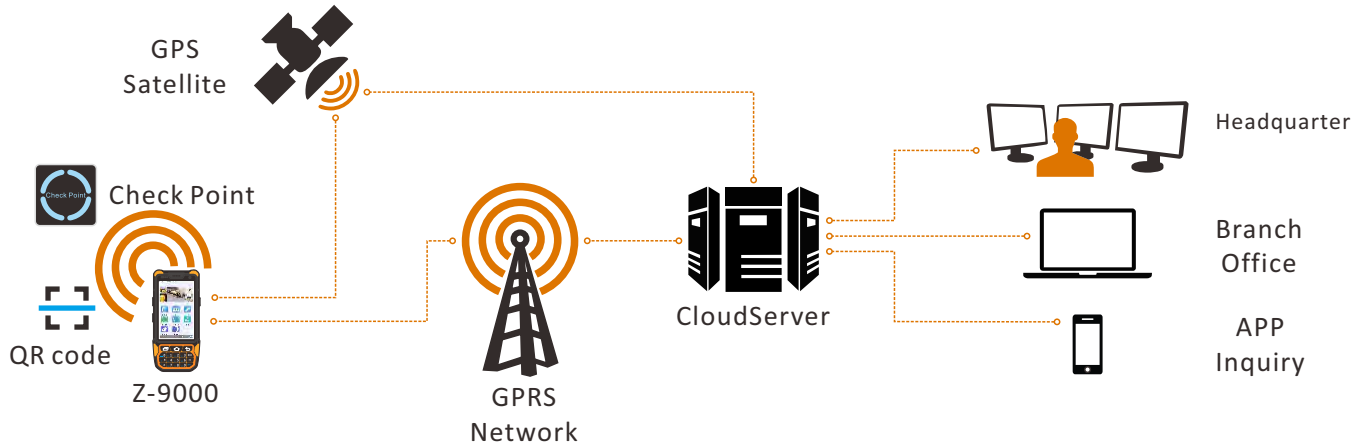
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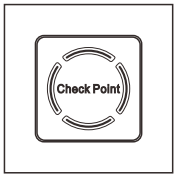
Checkpoint	Staff card	Cloud account	QR-code

Working Map

GPS Satellite

Check Point

QR code

Z-9000

GPRS Network

CloudServer

Headquarter

Branch Office

APP Inquiry

❯ Contact us

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We build safety!