

ST907W-RHG

SPECIFICATION

General Specifications	
Operating System	Android 5.1 OS
CPU	MSM8916, A53, 4 core CPU, 1.2GHz
RAM	RAM: 2G
	FLASH: 16G
Extended Storage	Micro SD, Maximum 32G
USB port	5 pin Micro USB; support OTG (U-disk/Mouse/Keyboard/USB Ethernet cable)
OTG	Support, through OTG can meet 100M network port, network card setup, PPPoE dial-up, web browsing. Support OTG extend RS232 serial port
External port	Charge port, headphone port
Protection Grade	
Industrial Protection Grade	IP67
Drop Grade	Drop resistance from 1.2m
Wireless Communication	
Bluetooth	Support 4.0
GPS	Support GPS, BDS, GLONASS and professional GPS, Ublox; GPS and Beidou (alternative)
WIFI	Support IEEE 802.11b/g/n
4G	FDD/WCDMA/GSM LTE_FDD 1800/2100/2600 B1/B3/B7 LTE_TDD B41/B40 WCDMA 850/1900/2100 B1//B2/B5 GSM 900/1800/1900 B2/B3/B8
Data Acquisition	
Barcode Scanning	1D Infrared Scanner Index: Motorola SE655 Scanning speed: 50 times/second Scanning distance: 5.7cm-61.0cm Scanning angle: 53.3° ±3°
Physical Parameters	
Display Screen	7 inch LCD screen, 1280x800 IPS screen, capacitive touch screen
Keyboard	Android menu, Homepage, Return, Volume, Barcode, ON/OFF, Reset
Camera	2 million pixels front camera, 8 million pixels rear camera with automatic focus and lighting function
Headset	3.5mm audio Interface, has mike and receiver
LED indicator light	Support (ordinary flicker, Call fast flicker, missed calls) three status
Flashlight Function	Support, can be used for emergency lighting
Googleplay store	Support
Gravity sensor	Support
Compass	Support
Vibrating motor	Support
FM	Support
Rechargeable Lithium Battery	3.7V, 7200mAh
Standby	Standby currentless than 10mA
Dimension	209mm*139mm*19mm
Weight	590g
Environmental Characteristics	
Working Temperature	-20°C~ +50°C
Storage Temperature	-40°C~ +60°C
Humidity	5%-95% relative humidity; no condensation