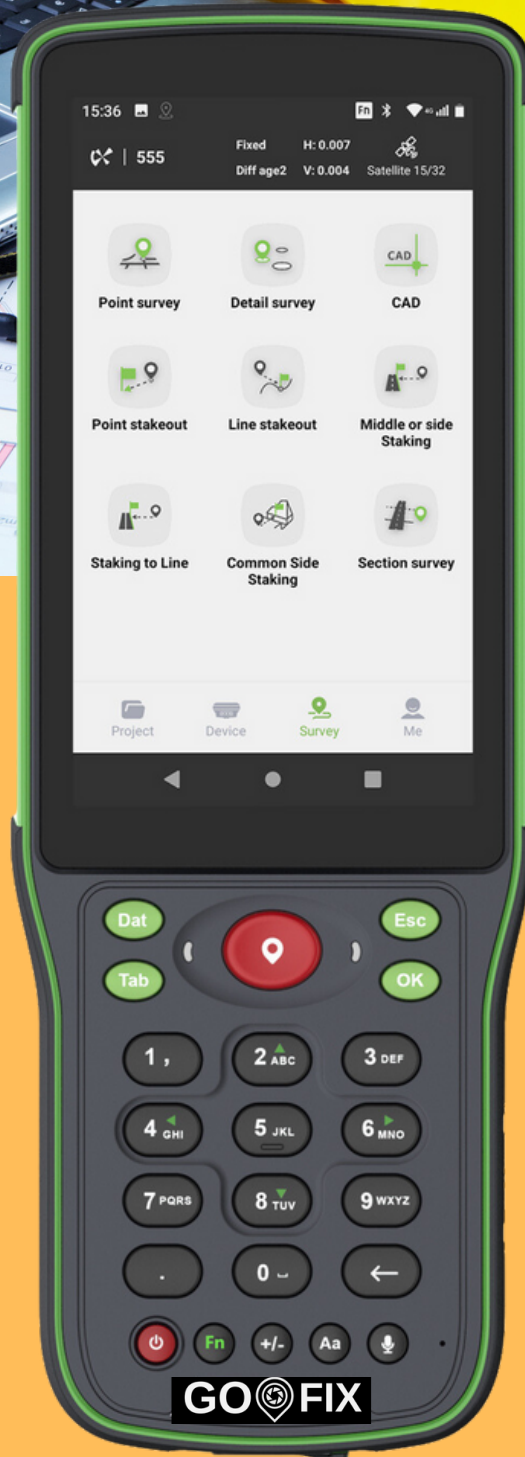




GEOFIX



Rocky G6

- Android 10.0
- IP67
- Nano SIM
- 5G

Handcontroller

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Edition: 202210

Measurement Controller

As the operating center of RTK, a user-friendly controller half the work with double results with its high configuration, intelligence, comfortable operation and caters to the surveyor's habits.



Rocky G6



5.0 Half reflection half transmission screen

5200mAh battery with smart chip

Big red button for collecting data

Quiet and comfortable Keys



Android 10.0

Better compatibility with other applications. Smoother and safer operating system



High-speed memory

Equipped with 4+64G DDR4 storage, up to 3600MHz, faster running speed



High-performance CPU

High speed CPU brings in more powerful calculating capacity.



NanoSIM

Support standard nanoSIM with 4G network

Bluetooth 5.0

Stable signal Higher Compatibility

2x
Speed

4x
Distance

8x
Bandwidth

LBE
Low TDP



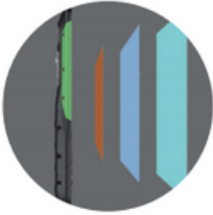
Backlit 9 Keys

Free operation with either hand
Keys with desirable size and backlit navigation



Button For Measurement

The button fits hands of any size and fingers of any shape to reduce the chance of misoperation



5.0 Half Reflection Half Transmission Screen

The screen suits well for outdoor activities. It is both wear and drop assistance resistant



Bluetooth4.1+BluetoothLE

Faster speed, longer distance and more stable signal



Exclusive Holder Support

World-first controller holder with GNSS pole to raise the comfortable grade of gripping and facilitate the operation process



Dat Button

For one key to get point database



High Quality

Undergo 16 industrial tests for longer service life and higher quality



Package includes



4G+64G Flagship

Controller	X1
Data Cable	X1
Adaptor	X1

Technical Specification

Platform	OS	Android10.0	
	Storage	3GB RAM+32GB ROM	
	CPU	8core 2.0GHz	
	GNSS	BDS /GPS /GLONASS	
Communication	WLAN	802.11 a/b/g/n/ac (2.4 & 5GHz)	
	Bluetooth	Bluetooth4.1+BluetoothLE	
	NFC	Compatible	
	Network	FDD-LTE:	B1/B3/B5/B7/B8
		TDD-LTE:	B38/B39/B40/B41
		WCDMA:	B1/B2/B5
		GSM:	B2/B3/B5/B8
	Power	Battery	3.8V 5200mAh built-in battery
		Battery life	Working time : \geq 20h
	Sound	Speaker	10cm \geq 95dB at 1kHz
Mic		Pickup MIC*1、Noise-cancelling MIC*1	
Physical	Keyboard	numeric key x12, menu button x 5, function keyx5, support Keypad backlit	
	Weight	335g	
	Dimension	225×78×14.5mm	
	ESD	on touch 8KV, in air 12KV	
	Protection	IP67	
	Shock	Survive a 1.5m drop on concrete floor	

*The above technical parameters are for your reference.The company reserves the right to change the design and planning of the product based on the actual product