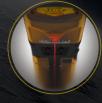


## K6s

	0	-		
	C C Locati		ELIST PORTBEBUG	
	Status	GLONASS 🗸	GALILEO 13.47:24	
	8:23'07'34.1062" L:113'22'06.2688" R:16.1605	HRMS: 4.000 Speed: 0.291 Direction: 0.000		
	5NR 96 23 27 0 42 5 46 70 46 70 3 8 9 19 12 22 36 27 37 24		140.46 et .	
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1				



Laser centering





centering



(((+))) W-FI Wireless Touch

HD screen Camera

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Network module

4G

- \* K6s supports GPS(L1),GLONASS(L1),BDS (B1)
- \* Android platform
- \* 5.0 inch 1280×720 screen
- \* High capacity battery 7200mAh
- \* 16GB large storage
- \* Laser centering
- \* More optional sensor:NFC, fingerprint identification etc.





Specificatio	ons		
	Operation system	Android 5.1	
	Processor	OctaCore 1.5 GHz	
System	Storage	3 GB RAM	
		32GB	
		up to 128 G extensible	
	GNSS	220 channels, GPS L1, GLONASS L1, BDS B1, SBAS	
	Data output	NEMA-0183	
	I/0 protocol	RTCM2.3(1, 3, 9), RTCM31 etc.	
	Update rate	1Hz	
GNSS	Reacquisition	<1s	
	Cold start	<30s	
	Single point positioning: 2.5m		
	Accuracy	SBAS < 1m	
		Realtime differential < 0.5m (CEP)	
		Supports to enable the L1 RTK function through update code to reach 2 cm accuracy	
	Others	Laser centering, external antenna port	
	Camera	8.0 megapixel AF, flashlight	
	Display	Capacitives screen 5.0 inch 1280×720	
	Sensor	Electronic compass, gravity sensor, built-in thermometer, atmospheric	
Multimedia		pressure altimeter, light sensor and distance sensor (optional)	
	Other function	Integrated speakers and microphone	
	Extended function (optional)	Scanning head, NFC, Fingerprint identification	
	Cellular Network	4G LTE, 3G WCDMA, 2G GPRS/EDGE	
Communication	Bluetooth	BT4.0 downward compatible to BT2.1+EDR	
	WIFI	IEEE 802.11 b/g/n	
	USB	Support USB charging and OTG function	
	Battery	Changeable 3.7V 7200mAh Li-Ion, 2 batteries (standard)	
	Battery life	Single battery>10 hrs	
Electrical	Battery charging	2 stands charger, 4 hrs fast charging; supports car-charger and charge pal	
	Waterproof/Dustproof	IP68	
		1.5m	
Environment	Shockproof	1.5m	
	Shockproof Temperature	1.5m Storage temp:-40°C~80°C	

Professional's Choice

## Wide applications

With 220 channels professional GNSS module inside, KOLIDA K6s has a faster satellite tracking speed and can provide more reliable positioning result. As one of the best sold product of KOLIDA group, K6s can be widely used in variety GIS applications such as forestry investigation, agriculture management, land resource investigation, underground pipe and cable detection, geodetic control survey, etc.



KOLIDA K6s handheld is an integrated, rugged and highaccuracy Android handheld GNSS. With GISstar app, K6s is ideal for organizations such as utility companies, municipalities and environmental agencies, which requires mobile data collection and asset management solutions.



## GUANGDONG KOLIDA INSTRUMENT CO., LTD.

