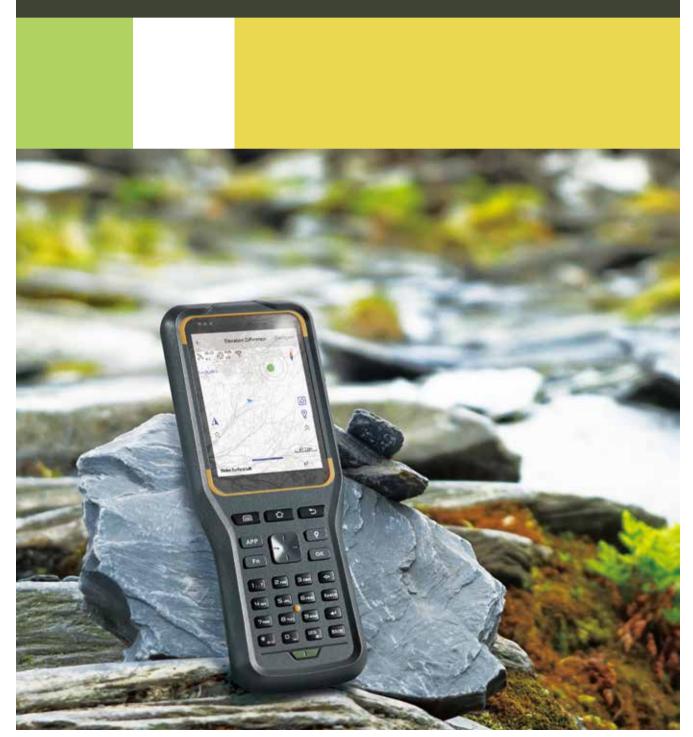


iHand30 Professional Field Controller



C€ IP67 Materia

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The iHand30 is a rugged field controller that is designed for data collection and GNSS device control. Based on the Android operating system, it is compatible with Hi-Target professional software and third-party Android software. Combining the physical keyboard with a touch screen, it can boost efficient fieldwork and provide express solutions for users.



TECHNICAL SPECIFICATIONS

Hardware Configuration		Wi-Fi	IEEE 802.11b/g/n, 2.4GHz/5GHz
OS	Android 10	Bluetooth	V2.0/4.0
Processer	MTK6762; CPU: 8 core; 4*A53 2.0GHZ, 4*A53 1.5GHZ; 2GBRAM+16GB ROM	USB	Type-C, supports OTG NFC
		NFC	Support
RAM	2GB	Power Supply	
Storage	16GB (up to 128GB external storage)	Battery	Removable 3.7V lithium battery, 5200mAh
Display	3.7", 640 x 480, sunlight readable	Duration	15 hours
Camera	8MP, tag available	Quick charge	Within 3 hours
Sensors	G-sensor, E-compass, barometer, light-field	Physical	
	sensor, gyro	Weight	440g(within battery)
GNSS Features		Size	208mm*83mm*24mm
GNSS	GPS, GLONASS, AGPS, 20 channels	Operating temperature	-20°C ~ +60°C
Update rate	1Hz	Storage temperature	-30°C ∼ +70°C
Communication		Free fall	1.2m
Cellular mode	Dual SIM card, dual stand-by	Water/dustproof	IP67
Cellular network	4G (TDD-LTE, FDD-LTE, WCDMA, GPRS)		

Descriptions and specifications are subject to change without notice.



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