

SHC30

Handheld Controller



SHC30 Handheld Controller

- Satsurv software user interface is designed to be easy to use yet powerful to operate
- Professional programs in road construction application such as setting slope stakes and DTM stakeouts
- Base map from online maps such as DXF and SHP data

Data Specifications

GNSS

Signal Tracking	GPS AGPS Update Rate: 1Hz
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No. of Channels	20
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COMMUNICATION INTERFACE

Cellular Mode	Dual Sim Card, Dual Stand-by
Cellular Network	4G TDD-LTE, FDD-LTE, WCDMA, GPRS
Wi-Fi	IEEE 802.11b/g/n, 2.4Ghz
Bluetooth	V2.0/4.0
Micro-SD	Type-C, Supports OTG NFC

SYSTEM

Operating System	Android 6.0
Processor	MTK6737, 1.5Ghz, 4 Core
RAM	2GB
Storage	16GB
External Storage (Micro-SD)	up to 32GB
Display	3.7 inch (Sunlight Readable, touch screen colored and keyboard)
Resolution	640 x 480
Camera	8 megapixels
Sensors	G-sensor, E-compass, Barometer, Light-field Sensor, Gyro

GENERAL

Environmental	IP67 environmental protection Drop resistant 1.2m Temperature -20°C to 60°C Operating -30°C to 70°C Storage Humidity 99% condensing
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Physical Properties	Size: 208mm x 83mm x 24mm Weight: 440g including battery Battery: 3.7V Lithium battery 5200 mAh Li-Ion Battery Battery Life: 15 hours
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