

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 GLONASS 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/5Ghz
Bluetooth	V2.0/4.0
USB	Type-C, Supports OTG NFC

SYSTEM

Operating System	Android 10
Processor	MTK6762; CPU: 8 core; 4*A53 2.0GHZ, 4*A53 1.5GHZ; 2GBRAM+16GB ROM
RAM	2GB
Storage	16GB
Display	3.7 inch
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
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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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