

Handheld Controller

(150 9001) CE



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

No. of Channels 20

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



Operating System Android 6.0

Processor MTK6737, 1.5Ghz, 4 Core

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

GEOSOLUTIONS

Headquarters:

Datavägen 21B SE-436 32 Askim,Sweden info@satlab.com.se

Regional Offices:

Warsaw, Poland Jičín, Czech Republic Ankara, Turkey Scottsdale, USA Singapore Hong Kong Dubai, UAE

www.satlab.com.se

GENERAL Environmental

nvironmental IP67 environmental protection

Drop resistant 1.2m

Temperature -20°C to 60°C Operating

-30°C to 70°C Storage

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

