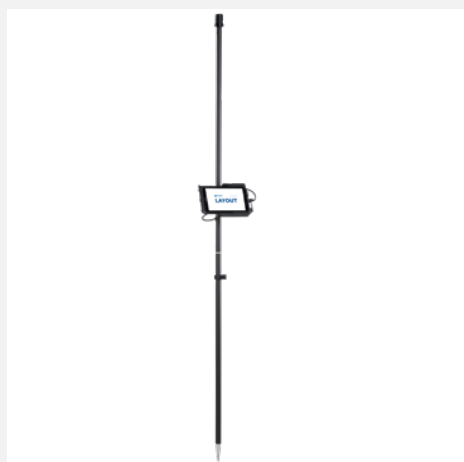


NESTLE GNSS-System GNPS-42 VIVE

NESTLE Satellite positioning system

Model no. 26049001

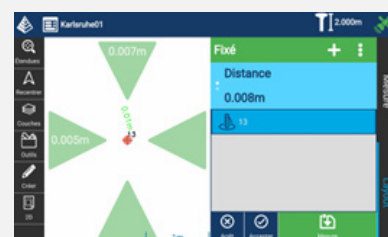


Top benefits

- Import and export of numerous formats (e.g. DXF, KML, CSV, SHP)
- Can be used without special knowledge in the field of surveying applications

Application benefits

- Simultaneous use of 4 satellite systems (GPS, GLONASS, GALILEO, BEIDOU)
- Quick and easy to learn
- Particularly light weight
- Carlson Layout (License GPS permanent)
- Made in Germany



Description

The NESTLE GNPS-42 VIVE is a precise, lightweight, mobile satellite measuring system for recording and setting out points for topography, documentation, building and volume measurements. Due to simultaneous tracking of 4 satellite systems (GPS, GLONASS, GALILEO, BEIDOU) you carry out measurements comfortably. The Carlson Layout app offers all important functions for recording, storing, and staking out. The GNPS-42 VIVE system is Made in Germany.

Specifications

Application	RTK real-time positioning for recording and staking out points and geometric shapes
Antenna / Weight	Helix / 25 g
Antenna working height	2 m
GNSS-Tracking	GPS, Glonass, Beidou, Galileo
Accuracy (RTK Fixed)	Hor = 10 mm +1 ppm, Ver=18 cm +1 ppm
Weight (Complete system, ready to work)	1950 g
Working temperature	-20°C to +50°C
IP-Protection class	Antenna IP67, Tablet IP67, Sensor-box IP54
Power supply	by Tablet
Tablet	8"Tablet, Android, WLAN, Bluetooth, LTE
Battery	Li-ION 4450 mAh, removable
Battery working time (System)	6 hours
Holder for Tablet	NESTLE H2C system
Pole	2 parts, working height 2 m, internal cable routing, 20" vial
Software App	Carlson Layout (License GPS permanent)



Scope of delivery

Helix antenna, Pole 2-parts with internal cable routing and vial, Tablet with Li-Ion battery, charger, GNPS-Sensorbox with connecting cable, Holder for Tablet and GNPS-Sensorbox, Pole holder H2C for tablet holder, Software App Carlson Layout (GPS permanent), bag