

AAT Antenna Alignment Tool

Engineered to Deliver Accurate, Reliable Results Every Time

- Only alignment tool accepted by all U.S. carriers
- FREE Ability to capture on-site photos embedded into reports
- Line-of-Site Photo Reporting with AntennaView Camera Mount option
- Faster GPS/GNSS acquisition times using the latest GNSS positioning technologies
- ✓ Durable: RF shielded, weather-resistant aluminum housing
- Email reports directly from the job site
- ✓ Use with any Wi-Fi enabled device no fragile on-board screen or lens
- ✓ Additional USB-C cable interface allows AAT use in RF interference environments
- √ 3-year warranty standard
- √ No annual maintenance or calibration requirement



Technical Specifications

Azimuth (Heading) Accuracy (degrees)

RMS +/- .15 R95 +/-.3 R99 +/- 1 degree GPS Receiver Channels 1408

Satallite Constellations GPS L1C/A/L2P (Y)/L2C BDS

B1I/B2I/B3I, GLONASS G1/G2, Galileo

E1/E5a/E5b, QZSS L1/L2

Tilt and Roll Range +/- 22.5 degrees
Tilt and Roll Accuracy .1 degree *

Horizontal Accuracy (ft) 1 Vertical Accuracy - MSL (ft) 3

Unit Dimensions

Size 26x3x2.6" Weight 4.8lbs.

Battery:

Type LiFePO4
Life 10 hours
Charge Time 80 minutes

Environment and Connectivity:

Op Temp -30°C to 60°C Storage Temp -30°C to 60°C Humidity -95%

Communications Wifi, USB-C

Output PDF, CSV, Google Earth (KML)

Environmental IP65



AntennaView Camera Mount



Small Cell Mount



Air Antenna Mount

What's Included

Part #:	Description:
AAT	For RF panel antenna alignment; Includes AAT Unit, Side Mount, USB-C Cable, Battery Charger, and Soft Case
AntennaView Camera Mount	For capturing Line of Site photos; Includes phone mount
Small Cell Mount	For mounting to round Kathrine style antennas; Includes mount and strap
Air Antenna Mount	For mounting to Ericcson Air11, 21, and 32 antennas; Includes mount and strap

Additional Mounting Options available in our Parts & Accessories Guide or on www.sunsight.com

^{* .1} degree accuracy from 0 to +/- 10 degrees, .2 degrees from +/-10.1 to +/-22.5 degrees