



TraxNav Specifications

Main

CPU: VIA Eden ESP 300 MHZ Power Processor
 SATA Hard Drive: ID Flash 256 MB up to 4 G (optional)
 RAM: 256 MB up to 512 MB (optional)
 LCD Screen: 6.5" Full colour, sunlight readable

Communication

Serial: 2 x RS232 serial port
 USB (2.0): 2 x USB port
 Keypad: Electrometric tactile keypad, 6 soft keys for program navigation, 3 control keys: on/off, brightness, up/down
 Other: Remote Boom Switch

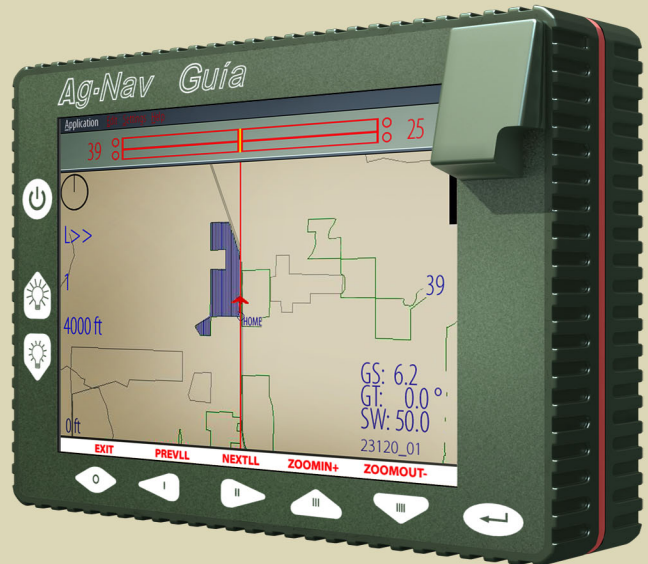
Mechanical

Dimensions: 179 mm (W) x 134 mm (L) x 38.455 mm (H)
 Material: Aluminum Alloy
 Mount: Chassis mount bracket
 Adjustable Ram Mount
 Enclosure: Dust proof and splash proof
 Weight: 1.5 kg

Power

Input voltage: 10-30 VDC (Reverse Polarity Protected)
 Operating Temp: 32 °F to 122 °F (0 °C to +50 °C)

Ask about the P-500 GPS Engine by AG-NAV for information regarding signals and accuracy.

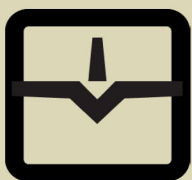


TRAX-NAV is the latest precision navigation instrument from AG-NAV. This system was designed for all types of aerial applications where DGPS sub-meter accuracy is required. TRAX-NAV is ideal for applications such as wildlife tracking and bait/trap setting.

TRAX-NAV displays precise navigational information to the pilot on an easy-to-read lightbar. TRAX-NAV displays and records flight path, drop locations and area boundaries on a compact Moving Map Display. This system also uses accurate positioning information from a DGPS receiver engine. The entire TRAX-NAV system is compact and lightweight, easily fitting into a carry-on flight bag.

TRAX-NAV allows drop area boundaries and locations to be pre-defined using a keyboard. The system can be used to navigate along grid-lines or record random drop locations. All flight path and drop location information is digitally recorded internally for recording, printing and verification purposes.

TRAX-NAV displays guidance information to the pilot on an internally or externally mounted light bar. Red and green LEDs are used to notify the Drop Master whether the aircraft is inside or outside a defined drop boundary.



www.agnav.com

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