

## ILEVEL 3 SW



The next generation of iLevel is here! and it brings exciting features and capabilities. This portable tool combines the latest in GPS, AHRS, ADS-B, and Data Recording technology to bring pilots an affordable backup solution that is both Android and iOS compatible. The internal GPS and AHRS provides all the navigation information you need to turn your tablet into a real glass panel. The embedded dual band ADS-B receiver allows you to monitor weather radar, METARS, etc in addition to traffic information all at your fingertips AND without any subscription. The iLevel3 SW adds

the Data Recording feature which allows you to insert a SD Card and record all of your flight data (position, airspeed, altitude, attitude, etc.) and display the information on various platforms. You have to option to preset your desired file recording format, depending on how you wish to use the data (.gpx, .fdr, or .csv). The SW model also has a large solar panel, outstanding ADS-B reception, enhanced GPS sensitivity and compatibility with your favorite apps making it our most popular product for General Aviation.....P/N 11-14492 .....

## LEVEL PORTABLE ATTITUDE INDICATOR ILEVEL 3 AW



A more advanced system designed for Experimental, Light Sport Aviation, Ultralights or anything else that flies, floats or hovers! The AW provides ADS-B weather and traffic information, GPS navigation, AHRS and Data Recording. Unlike the SW version, the iLevel AW can be used as a portable or permanent-mount instrument. It integrates static

and dynamic pressure transducers which make available accurate indicated airspeed and pressure altitude obtained from the pitot static system, ultimately offering a "six-pack" solution displayed on a tablet. The iLevel AW facilitates installation with remote GPS and ADS-B antennas and power inputs for 12V and 28V systems. Compatibility with a wide range of Apps and mobile devices makes the AW the ideal all in-one solution for a wide variety of aircraft where weight, space and cost are important. Like the SW it can connect to as many as 7 devices simultaneously, providing redundancy and almost limitless panel display diversity. The iLevel 3 AW features 3 serial ports that can be used for data transfer between tablets and other avionics in the cockpit. The Data Recording feature allows you to insert a SD Card and record all of your flight data (position, airspeed, altitude, attitude, etc.) and display the information on various platforms. You have to option to preset your desired file recording format, depending on how you wish to use the data (.gpx, .fdr, or .csv).

P/N 11-14493 .....

## ILEVEL SPORT PORTABLE AHRS GPS



The Sport combines the latest in GPS and AHRS technology to bring pilots an affordable backup solution that is both Android and iOS compatible. The battery lasts up to 8 hours when fully charged and the solar panels will increase the battery life up to 12 hours on a bright sunny day. The iLevel Sport utilizes WiFi technology to sync as many devices as you want simultaneously! The integrated serial port is designed to relay information from external devices such as the NavWorx ADS600-B ADS-B transceiver, providing certified GPS,

Weather and Traffic information to your mobile devices on top of back-up AHRS. Take it from airplane to airplane or leave it installed, the iLevel Sport will provide peace on mind on every flight!

**Note:** The iLevel Sport does not have an on-board ADS-B receiver.

P/N 11-12462 .....

## LEVEL BOM WITH ADS-B STANDARD TURBINE 100-210 KNOTS



The BOM Broadcasting Outer Module is a wireless aerodynamic pod that mounts underneath the wing of an aircraft. The BOM measures angle of attack, indicated airspeed, WAAS GPS, AHRS, ADS-B in, and data recording. It provides an affordable solution with the peace of mind to safely overcome any instrument malfunction or related emergency. It's also an affordable way to modernize a vintage aircraft without using a single wire. Compatible with iOS and Android platforms (iPad and strut mount not included).

**Features:** • Angle of Attack (AOA) • Heated Pitot Static for indicated airspeed • WAAS GPS • High-performance AHRS and solid-state technology • ADS-B In Receiver for weather and traffic • Self-powered and self-charging system • Wireless Platform offering iOS/Android compatibility • Automatically power on/off with the vibration of the engine • Small and lightweight • Records flight date with SD card.

**In The Box:** • Wireless Broadcasting Outer Module unit • USB to mini USB cable • Mounting Brackets • Bracket screws • Protector case with Magnetic Switch • Remove Before Flight flag • NORSEE papers • Micro SD card

With ADS-B In .....P/N 11-19461 .....

Without ADS-B In .....P/N 11-19537 .....

## LEVEL BOM WITH ADS-B STANDARD TURBINE 60 - 100 KNOTS



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With ADS-B In .....P/N 11-19536 .....

Without ADS-B In .....P/N 11-19462 .....

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