

# PRODUCT COMPARISON



## The **BOM** [Broadcasting Outer Module]

### ALL-IN-ONE Avionics Suite

	iLevil Sport	iLevil 3 SW	iLevil 3 AW	BOM	AstroLink
<b>AHRS</b>	✓	✓	✓	✓	✓
<b>GPS</b>	✓ (Internal antenna)	✓ (Internal antenna)	✓	✓ (Internal antenna)	✓ (Internal antenna)
<b>ADS-B</b>		IN (978 MHz/1090 MHz)	IN (978 MHz/1090 MHz)	IN (978 MHz/1090 MHz)	IN (978 MHz/1090 MHz)
<b>Pitot-Static</b>			✓	✓	
<b>Battery Life</b>	12 hours	5.5 hours	5.5 hours	2 hours (while on the ground)	5 hours
<b>Data Recording</b>	✓	✓	✓	✓	
<b>Angle of Attack</b>				✓	
<b>Power Supply Options</b>	Internal battery, Solar panels and 5V by USB or serial port.	Internal battery, Solar panels and 5V by USB or serial port.	8-32V main bus, Internal battery, 5V by USB, or serial Port.	Internal battery, charged by wind powered turbine.	Internal battery, and 5V by USB or serial port.
<b>Dimensions</b>	3.2" x 4.2" x 1.1" (8x11x3 cm)	3.2"x4.2"x1.1" (8x11x3cm)	3.2"x5"x1.1" (8x12x3 cm)	10"x3.7"x1.8" (25.4x9.3x4.7cm)	3.2"x4.2"x1.1" (8x11x3cm)
<b>Weight</b>	5oz (141 g)	10oz (283 g)	11oz (311 g)	1 lb (454 g)	10oz (283 g)
<b>NORSEE Approved</b>			✓	✓	
<b>Price</b>	\$795	\$1195	\$1395	\$1995	\$599

#### What is NORSEE (Non Required Safety Enhancing Equipment)

NORSEE is a production approval that allows Levil Aviation to legally sell units for installation on certified aircrafts. Installation approval is given by a mechanic under 14 CFR 1.1 / 14 CFR 43 Appendix A definition of a Minor Alteration. If the mechanic deems the installation of the NORSEE device as minor, then the device can be installed with a simple log book entry. If the mechanic feels that the installation is considered major, then a field approval will be needed for installation.



Introducing the **NEW!**

**ASTRO**  
LINK

- GPS •
- AHRS •
- ADS-B IN •
- ANGLE OF ATTACK •
- AIR DATA •
- HEATED PITOT •
- AIR POWERED •
- Wi-Fi •
- DATA RECORDING •

*NORSEE Approved. This Product Conforms with 14 CFR 21.8(d) PATENTED. US Patent No. 9,776,730 B1*



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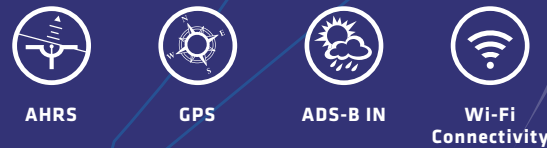
[WWW.LEVILAVIATION.COM](http://WWW.LEVILAVIATION.COM)



# ASTRO LINK

Complete / Advanced / Portable  
**AVIONICS MODULE**

\* SUCTION HOLDER IS NOT INCLUDED



# BOM

Broadcasting Outer Module

**All-in-One Avionics Suite** that mounts under the wing of the aircraft.

## FEATURES



### iLevel Sport *Now with Data Recording!*



A simple and portable back-up to primary flight instruments. Popular for those who don't need the ADS-B platform, or to provide a gateway between existing ADS-B hardware and your tablet.



### iLevel 3 SW



A complete portable solution for any pilot. Integrated solar panels and embedded GPS antenna makes it the ideal unit for backup avionics. Record your data (position, airspeed, altitude, etc.) using the new SD card port. Take it from airplane to airplane and it will provide peace of mind on every flight.



### iLevel 3 AW **NORSEE APPROVED**



Are weight and space a concern? The iLevel 3 AW utilizes a full suite of avionics capabilities, including pitot-static and data recording. Its design enables a permanent mount solution for Light sport and Experimental aviation.

# BOM Anatomy

• **NORSEE APPROVED.**  
This Product conforms with 14 CFR 21.8(d).

• **PATENTED**  
US Patent  
No. 9.776.730 B1

