

Laser Altimeter for Crop Spraying Aircraft



Continuous, Real-Time, Ultra-Accurate Height Measurement

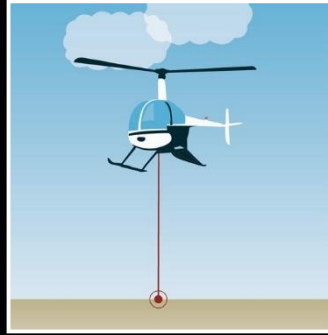
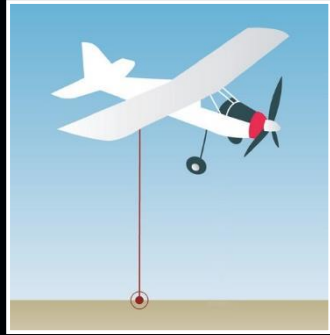
OTHER APPLICATIONS

- *Terrain Profiling*
- *Aerial Photography*
- *Search and Rescue*



Easily Installed in Minutes





Optimum crop spraying height, as well as Forest and Field Management. The display gives you the current aircraft height as well as an indication if you are above or below your 'ideal' spraying zone.

Wavelength (nm)	905
Beam Divergence (mRad)	2.5 x 0.2
Reflectorless Range (m)	0.5 to 150
Reflectorless Range (ft)	2 to 500
Max range (m).....	150
Max range (ft)	500
Accuracy (cm)	5
Resolution (cm).....	1
Rep rate (Hz)	9-to-1000
Eye safety.....	Class 1
Power (V)	9 to 24
Protocol	RS232
Operating Temp (°C).....	-10 to +60
Protection Class	IP67
Physical Construction.....	Black Anodized Aluminum
Dimensions (mm)	108 x 64 x 41
Dimensions (inches)	4.25 x 2.5 x 1.625
Weight (g)	328
Weight (oz).....	11.6

Standard System Includes:

- 1) Laser Module*
- 2) Mounting Bracket (replaces an existing inspection plate)
- 3) Cables
- 4) Display
- 5) Installation and User Manual

Contact for price and availability
 909.989.0939
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*Laser Module manufactured under license from Measurement Devices, Ltd



Dealer Stamp:



Toll Free: 1.800.776.4656