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## one-G Foundation 1000 Cessna 172 FAA Approved AATD

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# Wolfe Aviation

*Business Aircraft Acquisitions, Appraisals, Sales and Services*

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- **Introduction:**

Based on the popular Cessna single engine series aircraft, the one-G Foundation 1000 is a model specific Advanced Aviation Training Device (AATD) that is designed as a platform for integrated instruction for all pilots, from student through commercial.

The most realistic touch and feel interaction of any flight simulator in its class. And with its intuitive instructor operating station, ease of use and durability, the one-G Foundation 1000 has the ability to facilitate a seamless transfer of learning between the simulator and the airplane.

Wireless connectivity to Foreflight, WingX Pro and FlyQ apps, allows pilots to train with the same equipment used in their aircraft.

Like our simulation fleet, the one-G Instructor Operating System (IOS) is an unrivaled resource for students and instructors. Seamlessly integrated with the one-G Portal, the one-G IOS allows students to track their activities and progress - anytime, anywhere - with a simple touch screen interface and a 'platform agnostic' design that responds to wireless tablets and traditional desktop consoles.

The one-G Foundation 1000 meets FAA requirements toward the satisfaction of training and instrument recency of experience per FAR Parts 61 and 141.

- **Visual Display:** Unit comes complete with a 3-Screen display wrap  
LED screens deliver high reliability with low energy draw  
Retractable 27" LED monitors
- **All-in-one unit:** Entire unit rolls on total lock casters and fits through a standard pedestrian doorway, requiring no assembly.
- **Convenience:** Single pushbutton on/off  
LED panel lighting
- **Avionics:** 1G-1000 glass panel emulator based on Garmin G1000  
1G-1000 full-scale PFD and MFD modules  
1G-FC700 autopilot with flight director  
WAAS LPV approach capable  
LED standby gauges  
Reversionary mode  
Engine management, complete with lean assist
- **Specifications:** Width: 80"  
Depth: 77"  
Height: 58"
- **Total time:** Less than 100 hours total time
- **Price:** \$36,900 USD
- **Location:** Reid-Hillview Airport of Santa Clara County (RHV), San Jose, California