



— **Aircraft simulator ePlane PC**  
— For laboratory and workshop



- ➔ ALTIMETERS SIMULATOR
- ➔ AIRSPEED INDICATORS SIMULATOR
- ➔ VERTICAL SPEED INDICATORS SIMULATOR
- ➔ AoA SIMULATOR FOR SPECIFIC PROBES

The **ePlane** is a complete high performance simulator multi pressure Ps, Pt and AoA. It's used for pitot static testers demonstration and training without any risk for on board equipments. The ePlane is composed of a casing in aluminium, a cable and three pneumatic plugs (Ps, Pt and AoA).

#### GENERAL DETAILS

Temperature range	Operating 10° to 40°C (50° to 104°F)
Physical	126x107x57mm (5 x 4.2 x 2.2 inch)
Weight	300g (0,66 lbs)
Power supply	Through USB
Software	Windows PC
Case	Robust aluminium EMC requirements
Selectable units	hPa; inHg; mmHg; ft; m; kts; km/h, ft/min; Mach number



#### A FULL RANGE OF SERVICES DEDICATED TO YOUR PERFORMANCE

- Multi-brand Calibration Service
- Demo unit rental
- Training
- Maintenance & Repair
- Free loan period

➔ More information & Local contact on [ateq-aviation.com](http://ateq-aviation.com)


#### OPTIONAL


AoA sensor


#### MEASUREMENT SPECIFICATIONS

Function	Range	Accuracy <sup>(1)</sup>
Static sensor	72 to 1,100 hPa	1,5% FS
Pitot sensor	72 to 2,500 hPa	1% FS
AoA sensor	72 to 1,500 hPa	1% FS

<sup>(1)</sup> Linearity + repeatability + hysteresis at ambient +10° to +40°C

 **ATEQ AVIATION EMEA**  
Europe, Middle East, Russia, Africa  
+ Custom software/**Hardware Requests**  
15, rue des Dames  
78340 Les Clayes-sous-Bois - France  
Phone: +33-1 30 80 10 20  
Fax: +33-1 30 54 11 00

 **ATEQ AVIATION THE AMERICAS**  
3216 S. Nordic Rd  
Arlington Heights, IL 60005  
United States  
Phone: +1-847-640-6242  
Toll Free (USA only): 800-324-2885  
Fax: 847-640-8368

 **ATEQ AVIATION ASIA PACIFIC**  
38 Jalan Pemimpin #08-06,  
Singapore 577178  
Phone: +65 64511456  
Fax: +65 64591190