

**FOR MORE INFORMATION  
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# FOR SALE USED

AST 3000 Universal Single Engine / Multi-Engine / Jet  
Convertible Flight Training Device  
FAA level III Certified

**Customer Motivated to Sell Make Offer**



The new AST 3000 Universal Flight Training Device (FTD) offers the latest innovation and technology available in fully digital, software driven flight training device. The patented linear force control loading allows the New AST 3000 Universal FTD to fly like the aircraft. The convertible capabilities of this device expand the possibilities of training and profitability.

## Standard Equipment and Operating Systems

### Full Size Generic Cockpit

### Full IFR Pilot Instrument Panel

### Full Color Day/Night/Twilight Pilot Side

### Visual System with:

10 Airport Models and Any town Runway Program

### Electrical, Fuel and Landing Gear Systems

### Point and Click Instructor Station

With Printer, Desk and Headset Jack

### Patented Linear Force Control Loading

### Instruments Including:

Airspeed Indicator  
Altimeter  
ADI  
VSI  
DG

Turn & Bank Indicator  
Digital Clock

### Pilot Flight Controls with Toe Brakes

### Functioning Engine Gauges:

Specific to Aircraft Configuration

### Remote Compass

### IFR Avionics Utilizing a Single Radio

### Tuning Unit (RTU) Incorporating:

Dual NAV/COM receivers, DME, Marker Beacons and Audio Panel, Transponder and ADF Receiver

### Honeywell KLN89B GPS

### Procedural Light Switches

### Functioning Flight Hours Meter

### Center Console

Power Quadrant Specific to Aircraft Configuration; Power, Prop, Mixture or Fuel Condition Levers, Electric Elevator and Manual Rudder Trim with Indicators

### Sound System:

Includes Engine Sounds, Touchdown Gear Up/Down, and Warning Horns

### Custom Software Includes:

Slew and Reposition  
Jeppesen U.S. Database  
Complete Weather control  
Snapshot Software

### Comprehensive Training Software with Programmed Malfunctions

### Modular Construction: Field Upgradeable

### Aero Modeling for the Performance of:

Piper Warrior SEL Simple  
Piper Saratoga SEL Complex  
Piper Seminole MEL Piston Twin  
Cessna Citation MEL Jet

