

MFD-MD Modular Flight Deck G1000

Models Available

Cessna 172,182 or 206
Beechcraft G36 Bonanza or G58 Baron

Standard Console Features

All Aluminum Chassis
Durable Powder Coated Firewall
Brow Cover
Fiberglass Gel Coat Shell
Silk Screened Panels
Panel Lighting

Master Panel Features:

Master Alternator Battery Switches
Avionics Bus 1 and 2
Standby Battery Test
Magneto Switch
Fuel Pump
Pitot Heat Switch
Nav Light Switch
Strobe Light Switch
Taxi Light Switch
Landing Light Switch
Beacon Light Switch

Flaps Panel

Flaps Lever
Parking Brake Switch
Alt Air Switch
Pitot Heat Switch

Fuel Selector Panel

Fuel Tank Selector
Fuel Cutoff Switch
Cowl Flaps Lever

Circuit Breaker Panel*

Standby Instruments

Artificial Horizon
Altimeter
Airspeed

Avionics

Garmin G1000 Suite MFD and PFD
GFC 700 Autopilot
PFC Comm Panel

Standby Instruments

Attitude Indicator
Airspeed Indicator (Model Specific)
Altimeter
Standby Compass

Control Yoke

Cast Aluminum Yoke
Pitch Trim Switch
Autopilot Disconnect Switch
Flight Director and CWS Switch

Throttle Quadrant (Vernier Style)

Throttle Quadrant (Model Specific)
Panel Mounted GA Switch

Rudder Pedals

Steel Reinforced Tiller Bar Mechanism
Toe Brakes with Proportional Braking

Trim Controls

Rudder Trim
Aileron Trim
Elevator Trim (Manual and Electric Coupled to Auto)

Instructors Station (IOS)

22" LCD Display
Keyboard/Mouse
Swivel Mount Instructor's Station
Instructor's Interface Software

Visual and Navigation Software:

Worldwide Visual Database
Worldwide Navigational Database

SPECIFICATIONS/QUOTE



FAA

APPROVED

AATD

FLIGHT

TRAINING

DEVICE



* Some Circuit Breakers are functional some are for procedural only

PICTURE GALLERY



Cessna 172 open Flight Deck configuration shown with standard yoke, 55" LCD TV and instructor's Desk





Real Garmin G1000 PFD and MFD



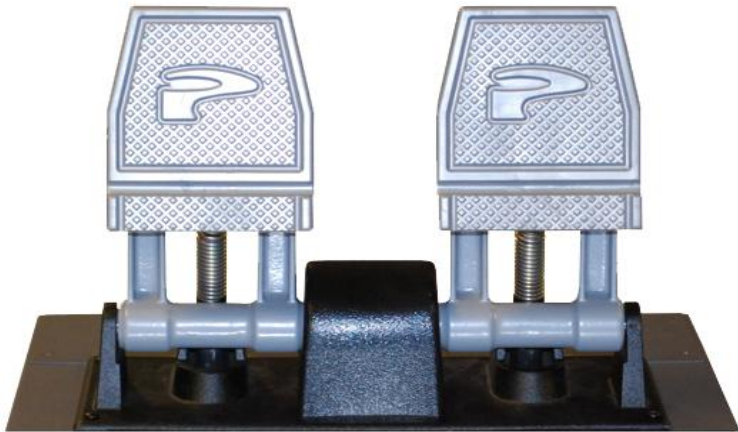


Center console, elevator trim, rudder trim, panel lights and fuel tank

OPTIONS



Cessna Yoke



Professional Rudder Pedals



Promotin Cueing System
4 precision electric motion actuators

FAA AATD CERTIFIED



- 1) Logged Flight Experience - 61.51(b)(3)
- 2) Instrument Experience - 61.57(c)(1)
- 3) Instrument Proficiency Check - 61.57(d)(1)(ii)
- 4) Instrument Rating: Practical Test - 61.65(a)(8)
- 5) Instrument Rating: Maximum 20 Hours - 61.65(e)(2)
- 6) Private Pilot Certificate: Maximum 2.5 Hours - 61.109(i)(1)
- 7) Commercial Certificate: Maximum 50 Hours - 61.129(i)(1)
- 8) Airline Transport Pilot Certificate: Maximum 25 Hours - 61.159(a)(3)(i)
- 9) Approved for use as Limited by Part 141 Appendices - 141.41(b)
- 10) Approved for use as to the extent as allowed within FAA-approved special training curricula