DUO Flight Panel is an innovative instrument flight panel.

...easy to install with the Plug and Fly system.

...includes a computer inside in order to increase the realism and satisfaction of your experience.

...made with strong components for a long lasting durability.

VirtualFly
www.virtual-fly.com
DUO FLIGHT PANEL

The DUO Flight Panel is a Two-Seater flight panel with all switches and indicators for a full training experience. DUO gives the widest possible field of view and thus creating a very immersive feeling of freedom and an ultra-realistic flight experience.

PLUG&FLY

It’s that simple and easy with the Plug and Fly system and its own automatic driver installer, the DUO Flight Panel does not require computer skills or program development tasks from you. You only need the authentic desire to embark on real flight training. You connect it to your computer and...you’re ready to fly!

COMPATIBILITY

With the DUO Flight Panel you can fly the Mooney M20J with Microsoft Flight Simulator FS2004, Microsoft Flight Simulator X and Prepar3d. The DUO Flight Panel gives you a full basic training from the first moment.

INSTRUMENTATION & CONTROLS

The DUO Flight Panel is prepared for you to operate all possible switches and indicators as in the Mooney M20J. DUO Flight Panel is connected directly to the main computer where the Microsoft or Prepar3d Flight Simulator is installed so you can use it with your own yoke and rudder pedals although Virtuflly recommends you to use its own Yoke control: "Yoko", made with steel and with a 144mm, operational pitch axis for a more realistic, accurate and professional flight experience.

BENEFITS

COMPUTER INSIDE

The DUO Flight Panel includes a computer inside in order to increase the realism and satisfaction of your experience as:
1. It does not consume resources from the computer where you have installed FS2004, FSX or Prepar3d.
2. It generates a higher resolution and fluidity of graphics on the indicators and better frames per second ratio on the flight simulation experience.
3. It allows direct connection through Internet between your DUO Flight Panel and the manufacturer in case you need technical assistance.

MAXIMUM REALISM

With the DUO Flight Panel you can directly interact on indicators and switches without using the mouse

Switches
- Master-Alt (Split Master)
- Master-Bal
- Master Avionics
- Ignition Key (5 Positions)
- Prog Heat
- Sby Vsc
- Clock (OAT/volts, Select and Control)
- Landing Gear Lever
- Flaps
- Fuel Tank Selector (Left, Right and Both)
- Lights (Landing, Taxi, Beacon, Nav. and Strobe)
- Pitot Heat
- Boost Pump
- Parking Brake
- Cowl Flaps
- Alt Static Air
- Carburetor Heater

Indicators
- Ias X2
- Attitude X2
- Altimeter X2
- Turn Coordinator X2
- Gyro / Hsi X2
- Vertical Speed X2
- Voir 2
- Manifold / Fuel Flow
- Fuel L
- Fuel R
- Egt
- Chl
- Rpm
- Adf
- Vertical Trim
- Rudder Trim
- Trim / Flaps Position
- Oat
- Clock
- Oli Pressure
- Oli Temperature
- Vac
- Amps

MAXIMUM REALISM

PERFECT TRAINING

The DUO Flight Panel is ideal for any flight school. Embark on a new and more innovative concept of flight school by connecting with your largest potential client group: the Virtual Pilot community.

PRICE QUALITY

Its intuitive and realistic design as well as its easy and simple adaptation makes this flight panel a unique option in the flight training. In addition, the DUO Flight Panel is made with strong components, as iron and aluminium, for a long lasting durability and implies no variable cost per hour.

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