

## DUO PRO



### SIMULADOR DE VUELO DUO PRO.

Aprenda del socio adecuado. Un simulador de vuelo escalable que crece con tu escuela de vuelo. Nuestro simulador de vuelo estrella viene con diferentes configuraciones de cabina y opciones de interior.

Virtual-Fly hizo este simulador de vuelo pensando en las escuelas de vuelo que quieren invertir sus presupuestos en un activo escalable. Un centro de entrenamiento de vuelo puede comprar el panel de vuelo real primero y luego actualizarlo con la plataforma de movimiento ONTOP y la cabina.

Esto permite a nuestro cliente recibirlo en grupos separados (plataforma, panel de vuelo, visuales) y montarlo en la sala de simulación.

## CARACTERÍSTICAS

### GENERAL SPECIFICATIONS

- Two-seater simulator.
- 3 or 5 32" panoramic monitors for landscapes with an angle of vision of 135° or 225°.
- 2x Yoke: YOKO made with aluminum and 144 mm of travelling on push-pull pitch axis.
- 2x Rudder Pedals: RUDDO Pedals with load cells on its differential brakes.
- Throttle Controls TQ3, TQ6 or V3RIND.
- Audio & ventilation control.

### SIMULATION SOFTWARE

- Prepar3D V4 PRO.
- VirtualFly GAUGES GAME.
- FlightTECH G1000 STUDENT PRO.

### QUALIFICATION

- FAA AATD for (DUO MEG).

### TECHNICAL SUPPORT

- Monday-Friday all the year.
- Remote session for update and assistance around the world.
- Human team service around the world

### TECHNICAL DATA

- Nominal current: 2,5 A (Max. 3,1 A)
- Voltage: 115-230 VAC, mono, 50/60 Hz

## PANEL OPTIONS

### DUO MG STBY MULTIPURPOSE GLASSCOCKPIT FOR C-172, C-182, BARON58, DIAMOND DA-42



- G1000 Glass-cockpit with active audio panel indicators
- Vertical STBY gauges
- Single/twin engine start panel
- Panel lights, De-ice switches
- Tank fuel selector
- Pitch, rudder and aileron trim
- Landing Gear, Flaps, Cowl Flaps selectors.

### DUO G (C-172/182 GLASSCOCKPIT G1000) GLASSCOCKPIT FOR C-172 AND C-182



- G1000 Glass-cockpit with active audio panel indicators
- Real 5 pos. engine start key.
- Panel lights / fuel pump / pitot heat
- Tank fuel selector
- Pitch and rudder trim
- Landing Gear, Flaps, Cowl Flaps selectors.

### DUO MG MULTIPURPOSE GLASSCOCKPIT FOR C-172, C-182, BARON58, DIAMOND DA-42



- G1000 Glass-cockpit (3 screen) with active audio panel indicators
- Single/twin engine start panel
- Panel lights, Device switches
- Tank fuel selector
- Pitch, rudder and aileron trim
- Landing Gear, Flaps, Cowl Flaps selectors.

### DUO MEG STBY MULTIPURPOSE GLASSCOCKPIT FOR C-172, C-182, DIAMOND DA-40, DIAMOND DA-42NG, BARON58, KINGAIR B200



- G1000 Glass-cockpit with active audio panel indicators
- Horizontal STBY gauges
- Single/twin engine start panel.
- Panel lights, De-ice switches
- Tank fuel selector
- Pitch, rudder and aileron trim
- Landing Gear, Flaps, Cowl Flaps selectors.

### DUO M20J ANALOGUE FOR MOONEY BRAVO M20J



- All the analogue gauges exactly as the real one. Six pack on PFD side.
- Real 5 pos. engine start key
- Panel lights / fuel pump / pitot heat.
- Tank fuel selector
- Pitch trim
- Landing Gear, Flaps, selectors

