VIRTUAL-FLY / FLIGHT SIMULATOR

COMBO
GA & GA1

All-in-One Compact Flight Simulator · Analogue or Glass Cockpit

Multi-aircraft desktop sim — the solution for trainee pilots.



THE ALL-IN-ONE COMPACT SIMULATOR

One solid unit. Plug and fly.

A one-piece solid flight simulator that includes a Plug&Fly panel and all flight controls, PC, and visuals needed to fly — ready in minutes, no technical skills required.

01

Two panels, one platform

Choose GA for analogue multi-aircraft training, or GA1 for an exact-replica Garmin G1000 glass cockpit.

02

Truly plug and fly

Connects to any 110–230V wall socket — only the RUDDO+ pedals need connecting by the user, and it's ready to fly.

03

Built to move

A telescopic screen retracts and extends vertically, so the whole unit can be relocated without disassembly.

TWO PANELS, ONE PLATFORM

Choose your cockpit: GA or GA1.

Both | GA | GA1

SPEC	GA	GA1
Panel type	Analogue, multi-aircraft	Glass — exact G1000 replica
Aircraft simulated	C172, C182RG, Mooney Bravo, Baron B58, King Air 350 + generics	Cessna Skyhawk 172, Beechcraft Baron G58
Engine types	Single & twin, piston & turboprop	Single & twin piston (+ turboprop config)
Flight sim software	Prepar3D (X-Plane on request)	X-Plane (included)
Onboard computer	Intel i5 slim PC	Intel i7 PC
Panel model	SOLO GA	SOLO GA1

Both variants share the same TQ6+, YOKO+, and RUDDO+ controls, 43" screen, and Plug&Fly installation.

WHAT'S IN THE BOX

Everything you need, in one unit.

Panel & flight controls

SOLO GA or SOLO GA1 panel, TQ6+ throttle quadrant, YOKO+ yoke, and RUDDO+ rudder pedals.

Dedicated computer & license

GA ships with an Intel i5 slim PC and Prepar3D license; GA1 ships with an Intel i7 PC and X-Plane license.

43-inch screen

A 43-inch TV, telescopic-mounted so the whole unit can be moved without disassembly.

Magnetic switch labels

Swap labels over the switches and knobs in seconds when changing between simulated aircraft.

Glareshield light

Built-in glareshield lighting for realistic night flying.

Warranty & accessories

A warranty card with your simulator's serial number, plus every cable and accessory needed for functionality.

BUILT FOR DAILY USE

Plug&Fly, start to finish.

01

Zero technical skills needed

Connects to any 110–230 VAC wall socket; only the RUDDO+ pedals need connecting by the user, and it's ready to fly.

02

Built to last, built to move

100% metal construction, with a telescopic screen that retracts and extends vertically for easy relocation.

03

Night-ready

Equipped with glareshield lighting for realistic night flying, plus magnetic labels for fast aircraft changeovers.



SECTION 02 — FIDELITY

One compact platform. Every configuration you need.

An ideal choice for flight schools and home users who don't have space for a dual or full-motion rig, but still need realistic controls and cockpits — great for maintaining IFR currency when the weather won't cooperate.

PROFESSIONAL FLIGHT CONTROLS

Every control matches the real aircraft.



YOKO+

Metal aircraft yoke

Metallic construction, 144 mm of push-pull travel on the pitch axis, and hall-effect sensors for precise, repeatable control feel.



TQ6+

Throttle quadrant

Adjustable-strength levers, matched to whichever aircraft configuration is currently selected.



RUDDO+

Rudder pedals w/ diff. brakes

Pressure sensors on the differential brakes — connects separately, the only assembly step needed to get flying.

TRUSTED BY FLIGHT SCHOOLS AND UNIVERSITIES

Cypress College | **Middle Tennessee State University** | **Mercer County Community College** | **EAA**

> *Cypress university has three SOLO PRO A Simulators amongst other Virtual-Fly components. We needed a flight sim lab to continue the quality education we offer, and these certified devices were exactly what the university was looking for.*

Ed Valdez
Airliner Pilot & Aviation Program Director, Cypress College

> *Mercer County Community College included three SOLO PRO G1 to their simulator fleet after trying them at FSANA Orlando. We were impressed with the quality and innovation they offered.*

MCCC Representative
Mercer County Community College

TAILORED TO YOUR FLIGHT SCHOOL

A device built for your syllabus.

Built for daily use

100% metal construction, with a Plug&Fly panel ready for a school's busiest training day.

8-week lead time

No assembly needed — place it on a table, connect the RUDDO+ pedals, plug in, and fly.

3-year warranty

Full 3-year warranty backed by a dedicated support team.

Mon–Fri support, weekend on request

Most issues solved in under an hour by remote connection; weekend coverage available on request.

Let's build the right configuration for your fleet.

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