

**TRC1000 G TRAINER**

# TRC1000 G TRAINER.

**THE PERFECT GLASS COCKPIT TRAINER**

**The TRC1000 G TRAINER is the perfect training tool to for G1000 Glass Cockpit training. The system is designed to be used at home or at flight schools to train students getting familiar with G1000 glass cockpit systems and to learn to recognize all the functions presented in a G1000 Glass Cockpit panel.**

Looking for the most compact G1000 Glass Cockpit trainer that is plug & play and can be used in a classroom environment? Look no further: The TRC1000 G Trainer is the ideal educational tool to help you as a student or an instructor to get familiarized with all possibilities of a G1000 Glass Cockpit. The TRC1000 G TRAINER is controlled via X-Plane 11 PRO and comes with our in house designed software to interface all instruments with X-Plane. The computer system is included within the casing, so it is just a matter of unpacking the system, place the included monitor and you are ready to fly.

- **Precise replica of the G1000 Glass Cockpit**
- **Compact design, fits in any office space**
- **Perfect for classroom settings**
- **Complete plug and play system**
- **Upgradable navigation database**
- **Any airport in the world available**
- **Easy maintenance**
- **No need for onsite installation**
- **99% average uptime**
- **Economic Training Solution**
- **Start training immediately**





TRC1000 G TRAINER



# COMPLETE PACKAGE.

READY TO START TRAINING IMMEDIATELY





**The TRC1000 G TRAINER comes as a plug & play system, so you are ready to start training immediately.**

The TRC1000 G TRAINER comes as a complete package. You will receive a very realistic plug-and-play device that will help you to bring your pilot skills to higher level. The panel contains a key lock starter switch, a flaps switch, three programmable buttons and a complete and fully functional TRC1000 Glass Cockpit. The resolution of the G1000 screens is the same as in the real system: 1024×768. There is no need to calibrate the instruments or install additional software. Unpack the box, plug in the power plug, connect the system to your wifi and you are ready to start your training.



## The TRC1000 G TRAINER at a glance:

### G1000 Glass Cockpit

The unique TRC1000 is a 100% scale replica of the Popular G1000 Glass Cockpit System as found in many modern aircraft.

The display functionality is supported by X-Plane 11 Pro, that is pre-installed.

The hardware is produced from quality ABS using plastic injection molding and high quality electronics.

All buttons and rotary encoders work as you expect them to do, even the Joystick function on the right hand side of the PFD and MFD bezel is implemented.

### Flaps Switch

The Flaps Switch and Indicator is a replica of the original Cessna 172/182 Flaps Switch and Indicator. The Flaps Switch has 4 positions: Flaps Up, Flaps 10 degrees, Flaps 20 degrees and Flaps 30 degrees.

### Key lock starter switch

A real Cessna 172/182 Key lock starter switch will help you train as realistic as possible

### Computer system

The TRC1000 G Trainer comes as a plug and play system including keyboard, mouse and joystick.

The computer system is built inside the casing and all necessary software is pre-installed: Windows 10 Pro, X-Plane 11.x Pro and our

in house designed connection and calibration software.

The system is calibrated and all you have to do is push the power on button and it will start up to your default flight.

X-Plane Flight models for a Cessna 172 and a Beechcraft Baron 58 are included.

All you need to start your G1000 Glass Cockpit training is included and calibrated. in this

package. Just connect the system, switch it on and you are ready to become a better pilot.









# TRC SIMULATORS

**ULTRA REALISTIC FLIGHT SIMULATORS**

TRC Simulators b.v.  
Kolk 4  
4241 TJ Arkel  
The Netherlands

+31 183 562522  
sales@trcsimulators.com  
www.trcsimulators.com

