

Basic Data for iGate Simulator

Software Make: Elite

Aircraft to emulate : 16 types from C172 to KingAir200

Description:

iGATE is an acronym for "integrated General Aviation Training Environment."

The iGATE is a technically advanced, totally integrated, digital flight training system. Integrated, meaning that all required digital devices, hardware components, and software interface as an integral part of one system.

The uniqueness is that iGATE trainers with their digital components combine several new technologies to provide a simulator with state-of-the-art flight dynamics for several types of aircraft, and other training capabilities at a single training station... a station that can be used on a desktop or used in an enclosed cockpit environment.

The iGate simulator has a one pilot station and an instructor station. Controls are laid out in such a way, it can easily be used for single as well as multi engine operation.

The simulator is fully encapsulated to avoid external distraction.

Qualification: Our iGATE is an FAA approved Advanced ATD. Time in the simulator can be logged as follows:

- 10 hrs toward the instrument rating
- Instrument Proficiency Check