



Cessna C172
AATD & FNPT II

Certification Level:
EASA CS-FSTD (A)
Issue 2 FNPT II MCC



Carbon Neutral
by 2030

ELITE C172: Your partner in aviation training

Elite Simulation Solutions is a global provider of IFR training software, flight controls and flight training devices. We build and support EASA, FAA, CASA, ANAC and DGCA approved flight training devices and offer custom programming to both private and government entities. Our hallmark is quality and our creed is excellent customer service.

Since 1987, ELITE® (acronym for Electronic IFR Training Environment) has provided IFR simulation software for pilots world wide. Quantum leaps in computer technology have allowed us to be aggressive in product improvement in both software and flight control engineering. This evolutionary process has resulted in open and flexible flight training systems for personal and institutional training programs. ELITE® offers desktop trainers and full cockpit training devices with multi-screen visual systems. We are committed to continual improvement and innovation and our goal is to provide pilots and schools with high tech / low cost simulation solutions.



C172 JT-A - Garmin style Trainer - FAA Approved



Features of the C172 AATD

- ELITE C172 Realistic controls
- ELITE heavy duty pedals
- Fully integrated replica G1000
- C172 generic switches panel and throttle
- ELITE industrial grade Host computer system with WIN10 LTSC
- External Visual screen 3 x 65" LCD screens
- Meets FAA AATD approval specifications
- Lockheed Martin P3D visual system



Optional upgrades

- Control Loading
- Enclosed Instructor Cabin
- Curved Visual With Laser Projectors



Why buy an Elite C172?

- 35 Years of experience
- 450+ Elite Certified Simulators in 51 countries
- Certification Guaranteed
- ISO 9001 Company
- Small Footprint & Easy Facility
- 99.8% average uptime
- Easy Automatic QTG

The Elite C172 AATD:

- Train your students to use a Garmin
- Upgradable to FNPTII
- 4m curved visual option
- Excellent Marketing Tool

The Elite C172 FNPT II:

- Real Garmin 1000
- 4m HD curved visual
- Cockpit Hull
- Easy training integration
- Top profit Generator



C172 FNPTII - Original Garmin 1000



Features of the C172 FNPT II:

- Original Garmin 1000 instrumentation
- Replica C172 panels, highly accurate in size and placement with accurate switches and knobs, closely replicating the actual aircraft environment.
- Replica C172 interior trim pieces, accurate for this type of aircraft in size and shape to give the cockpit a realistic look and feel
- Replica C172 heavy duty rudder pedals with Dynamic Control Loading and toe brakes
- Replica C172 professional grade Side Stick with Dynamic Control Loading
- Replica C172 style center console fully equipped and with simulator freeze button
- Replica C172 style Flap levers complete with annunciator light
- Pilot seat capable of fore and aft adjustment
- Original aircraft Intercom system for communications between pilot and instructor, which allows use of actual aviation headsets
- Standby instruments with compass



Optional enhancements available

- Various visual display options up to 3-channel curved screen
- Extended warranty coverage
- Bespoke airport and airfield visual sceneries and other visual software enhancements
- Upgrade to dual pilot
- Upgrade to Synthetic Vision



License Rating	Training item	FCL Requirements	FNPT II	FNPT II MCC
PPL	Training	45 hrs	5 hrs	5 hrs
ATP Integrated	Instr. Training	55 hrs	40 hrs	40 hrs
ATP Integrated	MCC	15 hrs	-	15 hrs
MCC	Training	20 hrs	-	20 hrs
CPL/IR Integrated	Instr. Training	55 hrs	40 hrs	40 hrs
IR Modular	Instr. Training	10 hrs	5 hrs	5 hrs
ATPL	Experience	1500 hrs	25 hrs	25 hrs

Delivery and Installation



Documentation
& Manuals



Instructor
Training



First class
customer service



24 months
warranty

Your partner in aviation training



Flight school

Individual solutions for all flight school requirements. Call us to discuss how we can help you maximize your potential.



Certified

EASA, FAA, CASA, CAA, DGAC, DGCA approved flight simulation solutions.



Price

Cost effective solutions without quality compromise. We will work with you to find the most cost effective solution.



ELITE Simulation Solutions AG

Im Schörli 1
8600 Dübendorf
Switzerland

Contact

Rene Huddlestone
Director Marketing & Sales
rstone@flyelite.ch • +41 43 355 19 40