

## CymLITE Series-MST

Introducing the CymLITE-Mission Systems Trainer: The power of a WST at a fraction of the cost.



### Overview

The CymLITE-Mission Systems Trainer (MST) is an immersive training system engineered with state-of-the-art technology, certified aircraft models, and simulations designed to provide students with an unparalleled experience. It allows them to learn, practice, and master procedures before transitioning to full-flight simulators or aircraft operations.

### Modernize Your Training

Students often need more than dated training methods such as PowerPoint presentations or legacy computer-based training to learn. The CymLITE-MST offers a cost-effective alternative, enabling aircrew readiness and proficiency virtually anywhere, anytime.



- ✓ **Extended Reality**
- ✓ **Actual aircraft aerodynamics**
- ✓ **All aircraft & crew positions**
- ✓ **Multiple immersive configurations**
- ✓ **Lightweight and compact**

### Comprehensive Training Solution

The CymLITE-MST caters to all skill levels, from novice students to seasoned aircrew. Dive into diverse training modalities, including demonstration, free play, guided mode, and assessment, to master procedures and enhance mission readiness.

#### Key features include:

- Uses standardized high-fidelity real-time simulation software
- Enables qualification and currency training
- Government-owned software development
- Transportable, accessible, and easy to operate and update
- Offers multiple training modalities, including free play
- Leverages high-fidelity certified aircraft models for realistic training scenarios
- Compatible with various devices, including 3DVR, 2D laptop/desktop, and Electronic Flight Bag/iPad

## Skills Covered by CymLITE-MST

- Aligns with Master Task List and Evaluation Standards Document (MTL/ESD)
- Focuses on mission readiness, crew coordination, communication, and systems knowledge
- Covers all phases of flight and tasks performed on the flight deck



## Applications

- Modernizes aircrew training on any platform
- Reduces reliance on costly training devices
- Increases immersive training while moving away from legacy methods
- Offers a scalable, on-demand, and efficient training solution
- Accessible to both new students and experienced aircrew
- Aligned with recommendations from platform TNAs, TSRAs and other training system analyses

## Platform Versatility

- Simulates any aircraft platform
- Compatible with all aircrew positions
- Training applicable to all branches of the U.S. Military Forces

## Join the Future of Aircrew Training

The CymLITE-Mission Systems Trainer redefines accessible, high-quality and realistic training, revolutionizing how aircrews are trained and prepared for their duties.



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