



MULTI-FUNCTION TRAINING AID

EFFECTIVE, AFFORDABLE, AND PROVEN

LOCKHEED MARTIN
We never forget who we're working for®





TRAINING JUST GOT EASIER

Lockheed Martin's Multi-Function Training Aid (MFTA) represents an agile new generation of affordable training technologies and tools. A rapidly reconfigurable platform, the MFTA can be easily adapted to a wide range of warfighting and civilian vehicle systems, including fixed-wing multi-crew aircraft, helicopters, landing hover craft, fast attack boats, trucks and utility vehicles.

Designed with affordability in mind, the MFTA uses only commercial-off-the-shelf hardware and software. The MFTA offers a mid-range fidelity training platform outfitted with multi-touch glass panels, simulated controls and Lockheed Martin's Prepar3D® simulation software.

FEATURES

- Supports a wide spectrum of training for air, sea and land systems
- Perfect for cockpit/cabin/vehicle crew procedures training, emergencies, tactics, instrument familiarization and mission rehearsal for conventional and special missions, anywhere in the world
- Platform-specific software required to configure all types of platforms:

C-130J	UH-60 Blackhawk	PC-12	Mark V Boat
C-130H	UH-1 Huey	T-6	Destroyers
C-5	CH-53	HUMVEE	Aircraft Carriers
C-17	CV-22	MRAP	Submarines
KC-46			
- Touch-Panel Familiarization/Proficiency Trainer includes:

Prepar3D Solution on Windows 7	24,000 Airfields
Heads Up Display (HUD)	15,000 Cities
Instructor Station (IOS)	All Weather, Day/Night Capable
Extra Crew Station Available	WGS-84 Mapping
7' x 7' (2m x 2m) Footprint	World-Wide Database
- Accelerates learning by efficiently bridging student from classroom to aircraft, vehicle or watercraft in minimum time with assured success
- Saves training time and cost – already proven with USAF C-130J aircrews

EASILY RECONFIGURED AND UPGRADED

MFTA is configurable to meet any mission, anytime, anywhere in the air, on land or at sea. Full MFTA configuration includes Out-the-window visual capability.

Full MFTA configuration includes out-the-window visual capability

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Basic configuration



Stick and collective rotary wing configuration



Optional crew station



RAPID RECONFIGURATION TO ALL AIRCRAFT PLATFORMS AND ALL LAND VEHICLES



WE'RE ENGINEERING A
BETTER
TOMORROW

Lockheed Martin Mission Systems and Training
300 M Street, SE
Washington, D.C. 20003, USA
www.lockheedmartin.com/training

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