



## Multipurpose Gunnery Mission Trainer

The Mixed-Reality Gunnery Mission Trainer (MxGMT) is a high-fidelity, fully immersive virtual training device for mission-specific gunnery operations. It delivers a cutting-edge mission training environment with a realistic blend of virtual reality with audio, visual and haptic (touch) elements that replicate helicopter gunnery support operations to develop personal and team skills.

The real-world feel of the trainer facilitates the practice of helicopter communications and gunnery operations in a safe, operationally relevant environment that will maximize crewmember confidence and performance.

### **The weapon system will permit weapon operations including (as applicable to the weapon):**

- Arming
- Loading
- Charging
- Dry fire
- Sight pictures
- Trigger control
- Reloading
- Burst firing
- Safing
- Grips
- Aiming