



# Mortar Training System

The Mortar Training System (MTS) is an inert-fire training solution that replicates the operation of actual mortar systems using unit-provided baseplate and bipod. Supports US M252A2 and UK L16A1 versions of the 81mm mortar and M224A1 60mm

The UK L16A1 is in service in Kenya and engineering effort required to finish out the firing mechanism for the M224A1.

## KEY FEATURES

01

Authentic, inert-fire mortar trainer that replicates real crew drills using unit-provided baseplate and bipod — delivering hands-on, no-live-ordnance realism.

02

Supports US M252A2 (81mm), UK L16A1 (81mm), and M224A1 (60mm) form-factor handling and firing procedures, preserving real weapon handling (elevation, deflection, leveling).

03

Commercially available, lightweight, and field-ready to train realistic firing sequences, reduce risk, and accelerate crew proficiency without live munitions.

## THE BY LIGHT ADVANTAGE

By Light's innovative technical solutions deliver secure performance with integration and scalability aligned with DoD priorities and standards to maximize readiness, survivability, and efficiency.

8484 Westpark Dr, Ste. 600  
McLean, VA 22102  
+1 (703) 224-1000

