

**SCENARIO
BASED
SMALL ARMS
TRAINING**





“TRAIN AS YOU FIGHT” SINCE 1999

Laser Shot has spent over 25 years researching, developing, and manufacturing cutting-edge firearms training simulations and live-fire training facilities.

With the help of instructors from the CQC Course at JFKSWC, Ft. Bragg, and additional Subject Matter Experts (SME) from the Special Operation Forces community, Laser Shot developed specific courseware that simulates realistic qualification ranges and courses of fire that increase realism and improve the “train as you fight” objective, while focusing on fundamental marksmanship skills needed for basic soldier readiness.

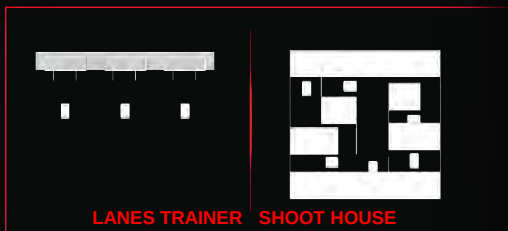
Laser Shot training solutions are being utilized in numerous special operation forces training programs throughout the US and international military and law enforcement communities with consistent positive feedback for how they provide unparalleled value-added training.

MODULARITY



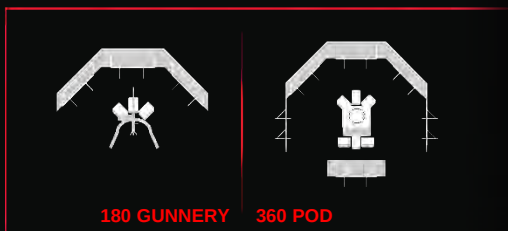
Single screen

- MARKSMANSHIP
- USE-OF-FORCE (JTS)
- GUNNERY (TIER 4)
- LASER & LIVE-FIRE CAPABLE



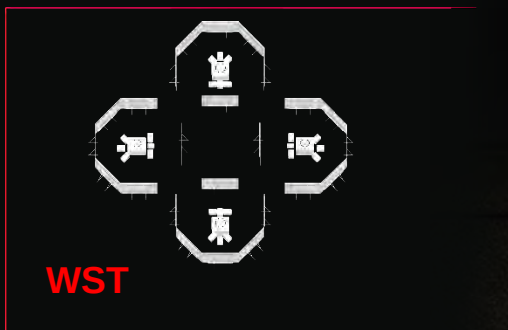
Networked

- MARKSMANSHIP LANES
- HIGH-THROUGHPUT
- RECONFIGURABLE SHOOT HOUSE
- LASER & LIVE-FIRE CAPABLE



Immersive

- MULTI- OR CURVE-SCREEN
- GUNNERY (TIER 3)
- MOUNTED SIMULATIONS



Warrior Skills Trainer

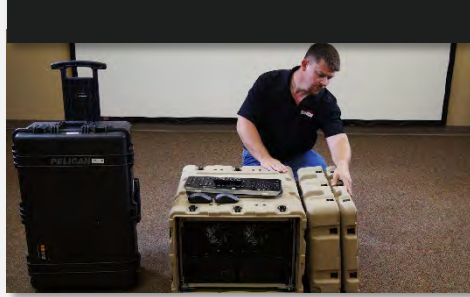
- TIER 1 & 2
- CONVOY OPERATIONS
- BATTLEFIELD SIMULATION
- MISSION REHEARSAL
- OPTIONAL MOTION PLATFORMS

MOBILE MARKSMANSHIP TRAINING SIMULATOR (MMTS)

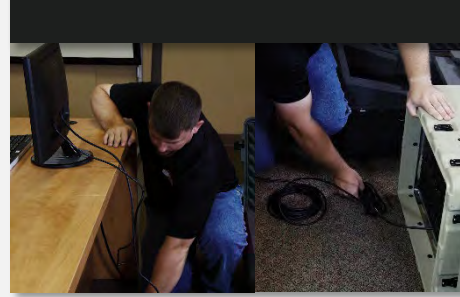
1. Roll to training space



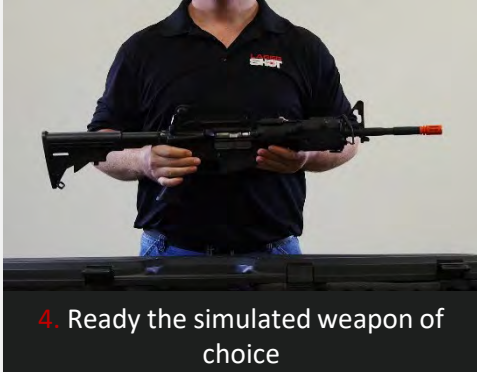
2. Place & unpack system



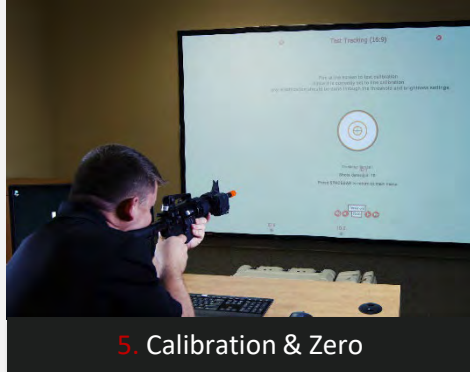
3. Connect cables & power-on



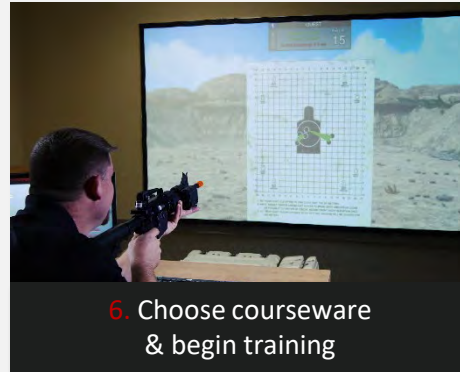
4. Ready the simulated weapon of choice



5. Calibration & Zero



6. Choose courseware & begin training



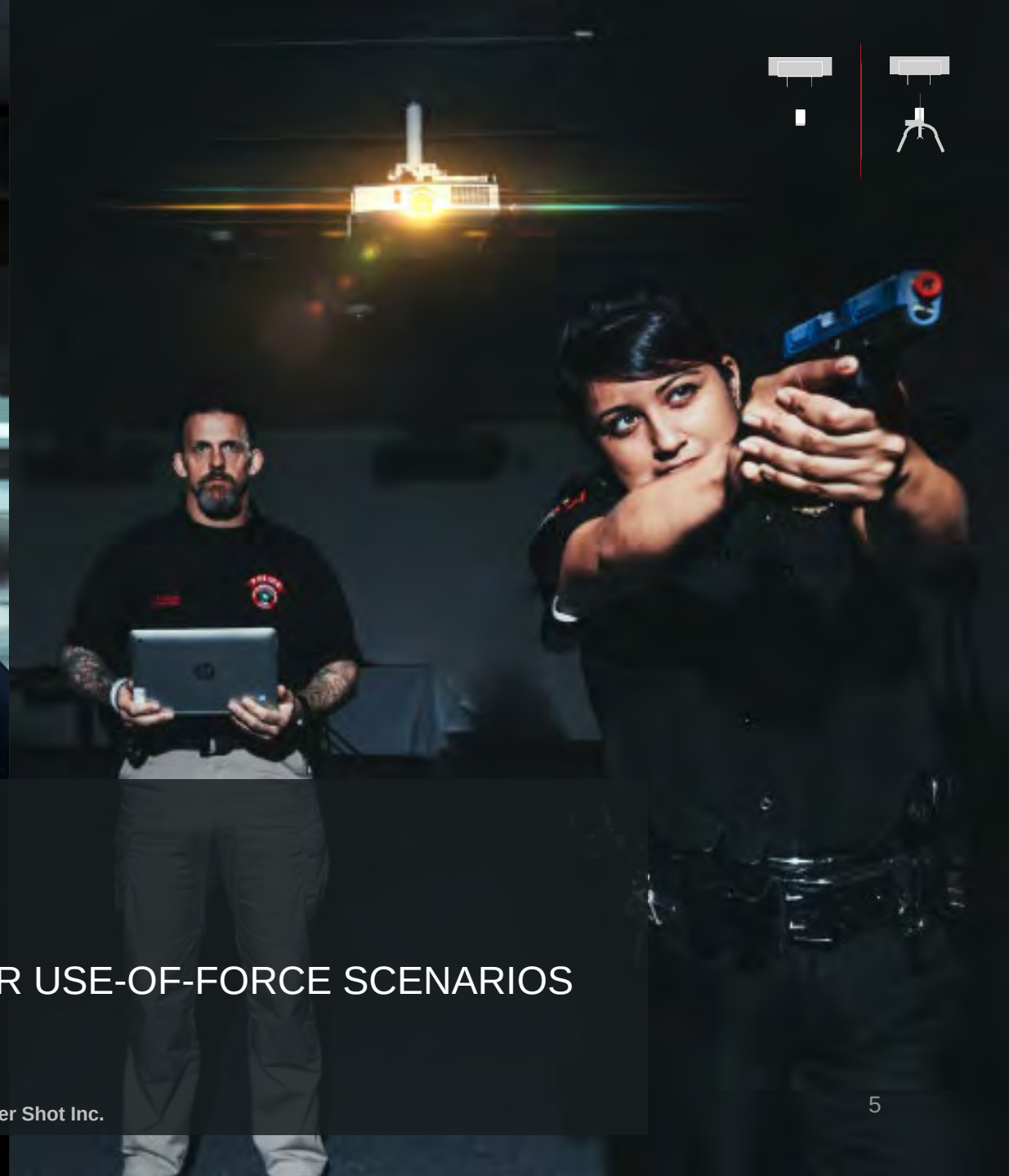
The MMTS combines top quality Commercial-off-the-Shelf (COTS) hardware components in a MIL-STD-810G shockproof case.

Setup is quick and intuitive to maximize training time, and the system features one of the smallest footprints in the industry: maximizing training space and allowing the MMTS to transform virtually any indoor environment into a state-of-the-art virtual training range.



➤ SINGLE SCREEN INSTALLED

- SIMRANGE OR CANON PROJECTOR
- SINGLE SCREEN UNIT
- OPERATOR STATION
- VERSATILE: IDEAL FOR BOTH LANES TRAINING OR USE-OF-FORCE SCENARIOS
- UP TO 4 SHOOTING LANES WITH 14FT SCREEN
- SCREEN SIZES FROM 9-14FT



V-RANGE

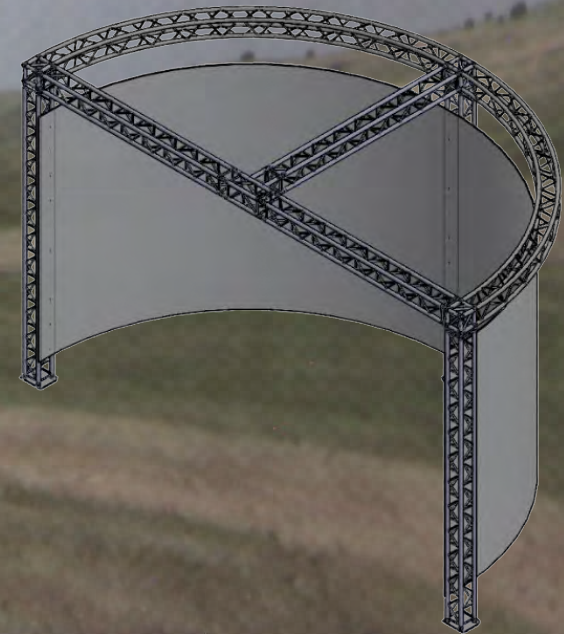


- NETWORKED MULTI-SCREEN SYSTEM
- IDEAL FOR LANES TRAINING CONFIGURATION
- SINGLE CONTROL STATION FOR UP TO 72 LANES
- CUSTOM QUALIFICATION COURSES
- SOFTWARE: COURSE OF FIRE, PMI, KD RANGE



➤ CURVED SCREEN

- INDUSTRY-EXCLUSIVE IMMERSIVE TRAINING
- 180, 270, OR 360-DEGREE CONFIGURATIONS
- IDEAL FOR SMALL ARMS, SCENARIOS, OR GUNNERY



VEHICULAR TRAINING

- OPTIONAL MOTION PLATFORMS FOR PHYSICAL IMMERSION
- VIRTUAL BATTLESPACE 3 (VBS3)
- GEO-SPECIFIC MISSION TRAINING



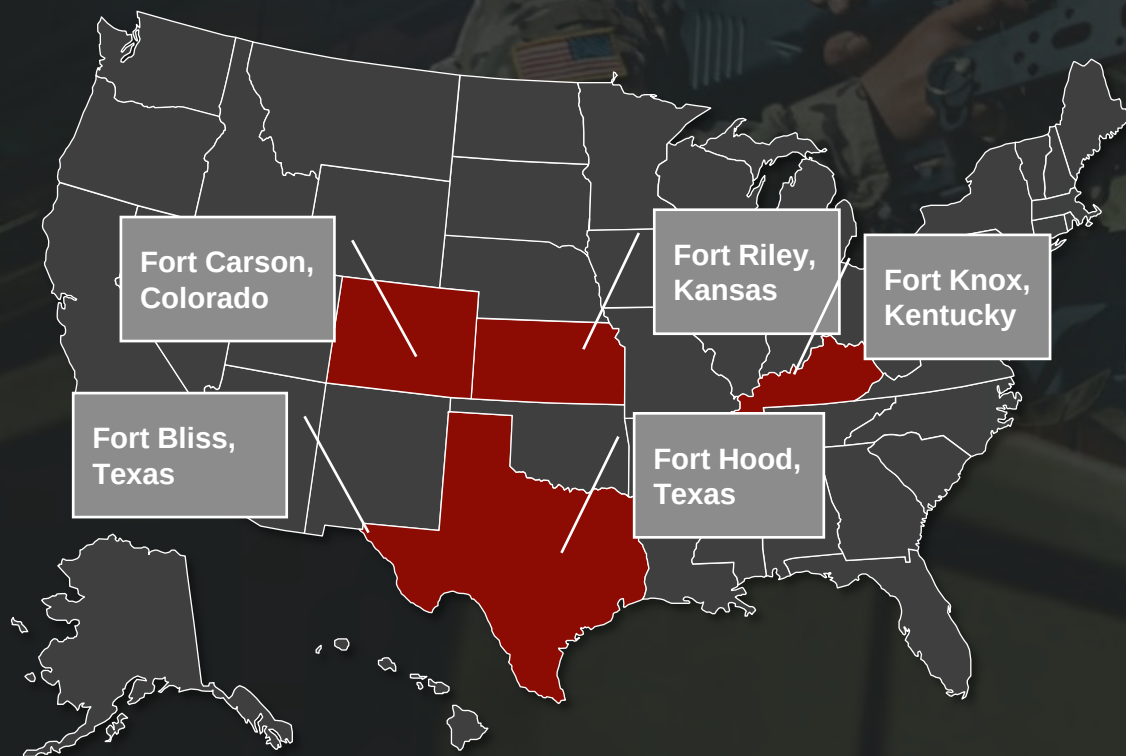
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▶ WARRIOR SKILLS TRAINER



- NETWORKED CONVOY OR FLEET FOR COLLECTIVE TRAINING
- VIRTUAL BATTLESPACE 3 (VBS3)
- GEO-SPECIFIC MISSION TRAINING
- MISSION REHEARSAL & GUNNERY TRAINING





LASER SHOT™

WST

WARRIOR SKILLS TRAINER

▶ TRUE-TO-LIFE TRAINING WEAPONS

In order to fully immerse trainees and provide unforgettable muscle memory, a comprehensive virtual training system should include realistic simulated weapons or recoil kits for real firearms.

Laser Shot's line of proprietary recoil simulation systems excel in this arena due to the extensive research and development behind every model: going so far as to hone trigger pull and reset, trigger weight, and felt recoil to match real-world weapon systems.



▶ INERT WEAPONS



- NON-RECOILING DRY-FIRE TRAINING FIREARMS
- AVAILABLE MODELS:
 - GLOCK (FULL SIZE VARIANTS)
 - M4 (MILITARY & POLICE MODELS)
 - M16
 - AK (COMMON VARIANTS)
 - MP5
 - SIG P226, P229, P320, M17
 - M870 / M500 SHOTGUNS
 - TASER, OC SPRAY
 - & MORE



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▶ RECOIL SMALL ARMS



- PNEUMATIC TETHERLESS RECOILING TRAINING FIREARMS WITH REALISTIC FORM, FIT, & FUNCTION
- COUNTING MAGS FOR M4/M16, M9, GLOCK, M17
- AVAILABLE MODELS:
 - GLOCK GEN4
 - M9
 - M4 (MILITARY & POLICE MODELS)
 - M16 / M110
 - AK (COMMON VARIANTS)
 - MP5
 - SIG P226, P229, P320, M17
 - M870 / M500 SHOTGUNS
 - & MORE

➤ CREW-SERVED RECOIL WEAPONS

- PNEUMATIC TETHERED RECOILING TRAINING FIREARMS WITH REALISTIC FORM, FIT, & FUNCTION
- COMPRESSOR INCLUDED FOR LARGE VOLUMES & RATES OF SUSTAINED FIRE
- SENSORED: INSTRUCTOR-INITIATED JAMS, OVERHEATS, RUNAWAYS, ETC FROM THE CONTROL STATION
- AVAILABLE MODELS:
 - M249
 - M240 (ALL VARIANTS)
 - M2
 - MK 19

TRAIN VIRTUALLY ANYWHERE

Virtual firearms training builds upon a shooter's marksmanship fundamentals in a controlled, hazard-free environment, and significantly challenges students in the same ways as live-fire training.

Small arms weapon qualification is a perishable skill, requiring repetitive training to maintain and improve. MMTS courseware is **direct from US military field manuals**, building readiness and marksmanship skills through repetitive Preliminary Marksmanship Instruction (PMI) training.



PRELIMINARY
MARKSMANSHIP
INSTRUCTION



CROSSHAIR™ MAGNIFIED OPTICS SIMULATOR

The ultimate precision shooting simulator, Laser Shot's Crosshair™ features an independent display within each rifle optic or spotting scope, providing a real-time HD image magnified to scale and with the reticle of a library of available rifle optics.

Elevation, windage, and zoom adjustments are fully functional, and the real-to-life ballistic behaviors within each simulation provide invaluable training to elite sniper teams worldwide.



ONE SIMULATOR – ANY SCENARIO

In addition to marksmanship drills and qualification courseware, the MMTS can be configured for JTS – Judgmental Training Software, which features a vast library of realistic HD video scenarios based on real-life situations that law enforcement and military personnel have encountered on duty.

This powerful courseware gives instructors full control over how a scenario will play out, with multiple outcome options that will hone a student's reaction times in unpredictable situations.

In addition to the large library of available scenarios, instructors have the option of filming and editing their own to train students for situations that may be unique to their area.



THANK YOU



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