VirTra V-300®

The V-300[®] is a judgmental use of force, decision-making simulator with 300-degrees of immersion that translates into real-world survival skills.

VirTra's high-fidelity V-300 MIL provides a 300-degree, intense, immersive training enviornment that teaches and sustains new and seasoned military personnel alike.

Each video scenario library is filled with a unique spectrum of situations that run from weapon manipulation drills and 3D Marksmanship to battlefield engagements like ambushes, LKEs and use of force—minimizing deficiencies in training.









SYSTEM CAPABILITIES

MULTIPLE RANGE ENVIRONMENTS

Choose from a variety of environments, weather, wind speeds, shooting positions and more.

REAL WORLD BALLISTICS

Capable of replicating live fire and shooting distances up to 2,000m. Ballistics calculator is independently verified with .02 milliradians accuracy.

V-MARKSMANSHIP®

5 screens allow for training on targets, courses and ranges spread across the simulation or on individual screens.

TRAINING CONTENT LIBRARY

Multiple training points for objective-based learning.

HIGH QUALITY

Scenarios are filmed in high fidelity – including 4K and above – with real actors for maximum training immersion.

COURSEWARE

Includes: International Defensive Pistol Association (IDPA) courses, DoD small arms and heavy weapons courses of fire and more.

DEBRIEF/AAR CAPABILITY

Identify events, shot sequence and hit/miss placements down to one-hundredths of a second.

BUILT BY EXPERTS

Built by VirTra SMEs and external industry experts with a combined 300+ years of experience.



