



The V-ST PRO™ is a scalable firearms shooting and skills training simulator that offers superior training environments. The systems flexibility supports a combination of marksmanship and use of force training on up to 5 screens from a single operator station. The V-ST PRO™ is also capable of displaying 1 to 30 lanes of marksmanship featuring real world, accurate ballistics.

V-ST PRO™ SYSTEM FEATURES AND CAPABILITIES

V-MARKSMANSHIP™

Caliber, muzzle velocity, projectile mass, projectile length, max range, ballistic coefficient and environmental factors are all crucial in understanding the motion of projectiles being fired from a weapon. VirTra's knowledge of these critical components is what makes the V-Marksmanship™ software the industry's superior choice for accurate firearms training.

MULTIPLE RANGE ENVIRONMENTS

Indoor/Outdoor(daytime/nighttime)
Capable of shooting to distances up to 500m

REAL WORLD BALLISTICS

Replicate live fire
Independently verified greater than .08mil accuracy
Customizable End User ammunition

WEAPONS

Customizable End User configuration
Accounts for sight height, zero range, caliber, barrel twist, barrel length
Supports multiple weapons on the same lane

COURSE OF FIRE AUTHORIZING SOFTWARE INCLUDED

Import end user paper style target
Pre-Installed DoD small arms courses of fire
On -the- fly course of fire modification

DEBRIEF CAPABILITY

Video Capture and replay
Identify shot sequence

USE OF FORCE

Use of force continuum training includes support for officer presence, verbal commands, OC, TASER®, less lethal impact weapons and deadly force options. VirTra employs full time law enforcement and military use of force Subject Matter Experts to create and produce scenarios for the V-ST PRO™.

VIRTRA STAFF SUBJECT MATTER EXPERTS

Force Science Analyst Certified
Combined 100+ years of real world experience

VIRTRA STAFF VIDEO PRODUCTION CREW

Industry professionals in video and post production
Extensive screening and audition process
LE and MIL only use true to life
Professional actors for realistic immersion

REALISTIC SCENARIO LIBRARY

Based on after action reports
Multiple training points within each scenario
Objective based training

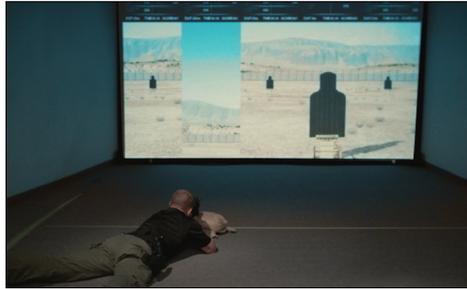
CONSEQUENTIAL TRAINING

When VirTra's patented Threat-Fire™ is utilized
Influences physiological changes *
Elevates threat awareness during scenario training

V-ST PRO™ IN ACTION!



LAW ENFORCEMENT APPLICATIONS



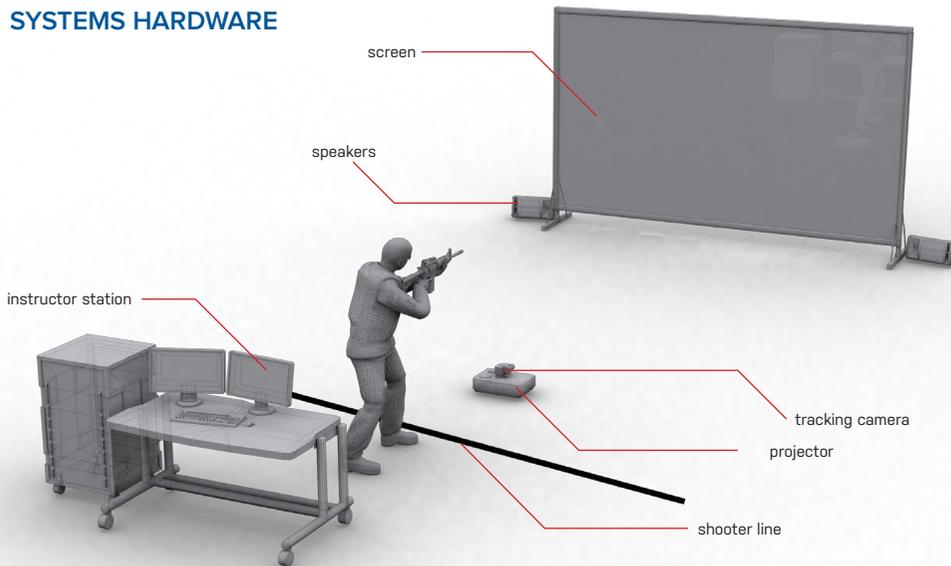
COMMERCIAL APPLICATIONS



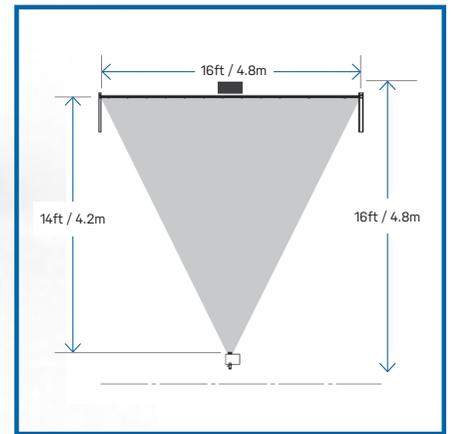
MILITARY APPLICATIONS

FOOTPRINT & CONFIGURATION

SYSTEMS HARDWARE



MEASUREMENTS



16' SCREEN OPTION*

* Most common configuration. Additional and customizable configuration options available.

SYSTEM SPECS

- High definition 1080P projector
- (1) computer - Intel® processor, SSD HD
- Hi-end graphic card
- High-speed tracking camera
- (2) Powered monitor speakers

- Choice of 14' or 16' screens
- V-Sim™
- V-Author™ Player
- V-Marksmanship™
- V-Marksmanship Authoring Capability



Scan the QR code with your smart phone device or visit <https://vimeo.com/95547587> to view a product demo of VirTra's V-ST PRO™



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