TRAIN LIKE A CHAMPION

"I TRAIN WITH **LASER SHOT**."

– MAX MICHEL

7X SPEED SHOOTING WORLD CHAMPION & WORLD RECORD HOLDER

LASER **SHOT**®
SIMULATIONS

PERSONAL SKILLS TRAINER CATALOG

▶ IMMERSIVE SIMULATORS ▶ TRAINING SOFTWARE ▶ SIMULATED FIREARMS ▶ LIVE-FIRE RANGES

SYSTEMS

Laser Shot develops consumer shooting simulators for everyone who enjoys firearms training and fun. Laser Shot simulators train the serious world class competitors, the average person who wants to improve their shooting skills for both protection and self confidence, to the private consumer and hunter education markets as well.

The precision accuracy is there for all, but the different firearms options, software, screens and installation, change the costs and seriousness of the training. With recoil firearms, inserts for your own firearm, and multiple software titles from which to choose, there is a system to fit any shooters' needs.

Laser Shot offers a variety of simulators with options for pre-construction planning, to after-market installation in your current establishment or residence, to complete portability, to our latest SimRange, short throw projector system with integrated camera technology.

FIREARM COMPATIBILITY

INSTALLED

RK RECOIL CONVERSION KIT

RE RECOIL

DRYFIRE

LASER INSERT

SYSTEM TYPE

PORTABLE

Max Michel
7X World Champion Shooter

SIMRANGE
ULTRA-SHORT THROW / BUILT-IN HIT DETECTION CAMERA

SYSTEM TYPE

- LIVE FIRE
- INSTALLED
- MULTI-SCREEN

WEAPON COMPATIBILITY

- RE RECOIL
- DRYFIRE
- LASER INSERT
- RK RECOIL CONVERSION KIT
- SENSORED
- LESS LETHAL

SimRange™ simulates a traditional shooting range but with the use of virtual targets. Laser Shot's newest technology allows ultra-short throw projectors with integrated hit detection cameras to be installed within 18" of the screen surface reducing the overall footprint required.

In the past, firearms simulators required installing an independent laser hit detection camera adjacent to the projector requiring careful positioning and calibration. If you had a portable firearms simulator this meant you had to perform this task every time you set up and took down for training. The **SimRange™** by Laser Shot solves that problem by integrating the hit detection camera inside the projector ensuring that it is always properly aligned and ready to go when you set it up.

KEY FEATURES

- Scalable for larger training throughput
- Exceptional video quality in 1080P HD (2nd HDMI available for multimedia utilization)
- Pelican case available for easy portability
- Safely conducts firearms training without the need for ballistic facilities or live-fire weapons

INTEGRATED FIXED FIREARMS SIMULATOR SYSTEM

Laser Shot integrated with existing Golf Simulator or Home Projection System
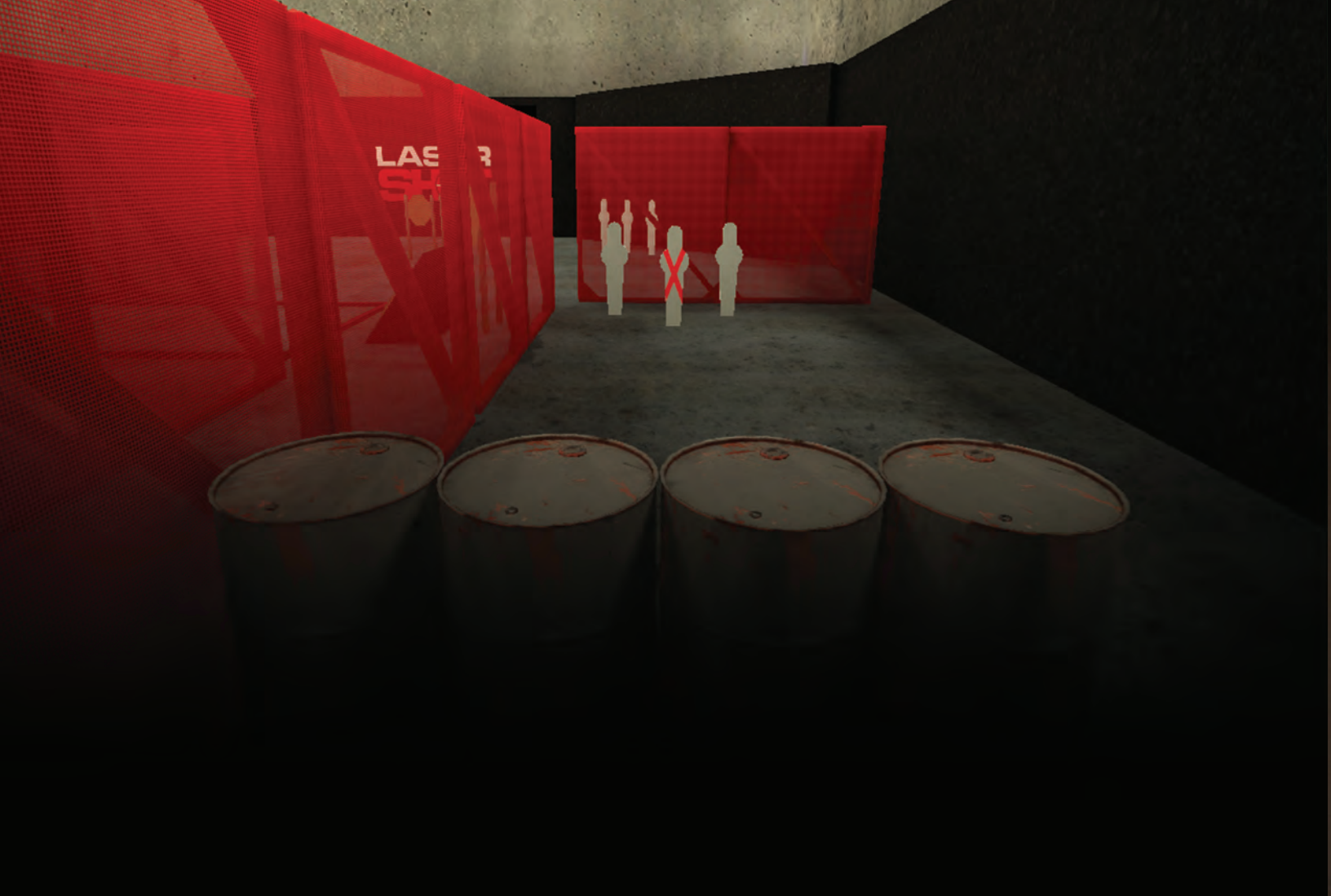
Package Includes:

- Laser Detection Camera Package
- Mini-Computer Console
- 6′ UBS Cable and wireless keyboard/mouse combo
  - Firearms, Competitions, Games & Challenges **sold separately**

Benefits:

- Saves money by utilizing existing infrastructure: Projector & Projection Screen
- Endless entertainment for the whole family
- Hours of adrenaline packed virtual hunting and target shooting
- Increases shooter's proficiency, confidence and skill levels
- Software options for all levels of shooters (Games & Challenges sold separately)

Features:

- Variety of targets and hunting environments
- Uses simulated rifles, shotguns and handguns (sold separately)
- Capable of using laser inserts with real firearms
- Option for portable or installed system
- Able to project video from additional sources (Satellite, Game Console, DVD Player)

SKILLS TRAINING SOFTWARE

Laser Shot recognizes that the key to successful training will come from a combination of both hardware and software. To that end, Laser Shot believes in developing the most realistic and effective training software available.

Laser Shot's virtual targetry software replicates current military and law enforcement training standards. Proven training methods provided by subject matter experts in the law enforcement industry have been instrumental in advancing individual skill sets.

Laser Shot also understands that organizations may have different training needs so we pride ourselves in working with our customers to develop specific software that meets their requirements.

SYSTEM TYPE

PORTABLE

INSTALLED

LIVE FIRE

FIREARM COMPATIBILITY

RK
RECOIL CONVERSION KIT

RE
RECOIL

DRYFIRE

LASER INSERT

TRAINING TYPE

SKILL BUILDING

QUALIFICATION

MARKSMANSHIP

PRACTICAL SHOOTING
6 COMPETITION SHOOTING TITLES

TRAINING TYPE

SKILL BUILDING

MARKSMANSHIP

WEAPON COMPATIBILITY

RE
RECOIL

DRYFIRE

LASER INSERT

RK
RECOIL CONVERSION KIT

Competition shooting tests the ability to shoot both quickly and accurately.

Laser Shot took these skill sets into consideration and created challenging courses that will help shooters further develop their technique. It gives a shooter the ability to train in the comforts of an indoor environment all year round. This software paired with Laser Shot hardware enables a shooter to easily train for any competition shooting match.

- Competitive scoring system
- Time and accuracy scoring factors
- Shoot / no-shoot targets
- Simulates actual course pathways
- Wood and metal targets

ALPHA

BRAVO
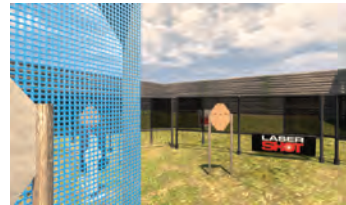
CHARLIE

DELTA

ECHO

FOXTROT

SKILL DRILLS 1, 2, AND 3
MARKSMANSHIP TRAINING COURSEWARE

TRAINING TYPE

SKILL BUILDING

MARKSMANSHIP

SYSTEM TYPE

PORTABLE

INSTALLED

LIVE FIRE

WEAPON COMPATIBILITY

RE RECOIL

DRYFIRE

LASER INSERT

Skill Drills 1™ includes ten unique programs, each focusing on a specific shooting fundamental. The data provided in the after-action review (AAR) aids shooters in the ability to track improvement by measuring speed, accuracy, target acquisition, and target priority. The customizable setting allows the difficulty to be catered to any skill level.
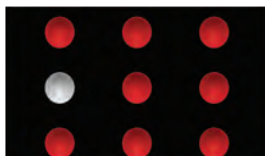
QUICK SKILL DRILL   **MATCHED COLOR DRILL**   **HOSTAGE DRILL**   **TRANSITIONAL**

Skill Drills 2™ includes eight additional programs, which combine both shooting fundamentals and critical thinking exercises.
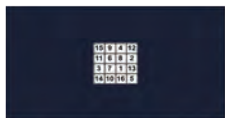
LATERAL THINKING   **CHARGING**   **DUELING TREE**   **SPEED**   **MATCHED COLORS 2**

Skill Drills 3™ integrates ten new, separate training drills into an intuitive user interface. Supporting multiple, simultaneous and independent training lanes, each of the drills comes with straight-forward instructions as well as AAR.

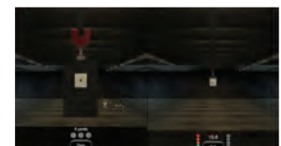**SKILLS DRILLS 3**   **ACCELERATION DRILL**   **EL PRESIDENTE**   **DEMI PRESIDENTE**

TIMING SPEED   **SPEED AND DISTANCE**   **FAST DRILL**   **ACCURACY - TIMING**

SKILLS TRAINING SOFTWARE

COURSE OF FIRE
QUALIFICATION TRAINING COURSEWARE

TRAINING TYPE

QUALIFICATION

MARKSMANSHIP

SYSTEM TYPE

PORTABLE

INSTALLED

MULTI-SCREEN
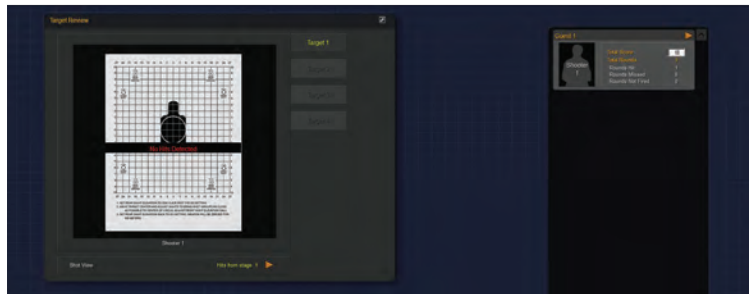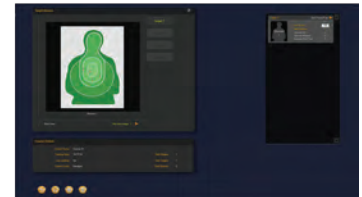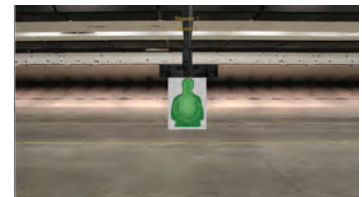
WEAPON COMPATIBILITY

RE
RECOIL

DRYFIRE

LASER INSERT

Course of Fire™ enables users to replicate the traditional shooting range experience. It is designed for the purpose of helping law enforcement agencies meet their firearms training standards. The user-friendly interface features include a simple menu, course editor, and language editor.

KEY FEATURES

- Immediate feedback
- Easy-to-use interface
- Scalable for higher throughput
- Accurately sized targets and scoring
- Comprehensive After Action Review
- Instructor screen for real time monitoring
- Database of individuals and training history
- Capable of augmenting live-fire qualification

FIVE STAND
DYNAMIC AND CHALLENGING SHOOTING SKILLS

TRAINING TYPE

SKILL BUILDING

MARKSMANSHIP

SYSTEM TYPE

PORTABLE

INSTALLED

FIREARM COMPATIBILITY

DRYFIRE

LASER INSERT

Laser Shot simulators are the secret weapon of clay shooting champions like Corey Kruse and Brad Kidd. Powered by Laser Shot's true-to-life ballistics algorithms, these competitors have the ultimate edge: the ability to train virtually anywhere.

Laser Shot's Five Stand software provides a realistic virtual version of the game, and when paired with Absolute Zero 12-gauge laser ammo, a competitor is able to train with their own shotgun - building the muscle memory associated with their gun's sight picture, weight, and trigger's unique breaking point. Day or night, rain or shine – a private Five Stand range is always standing by, ready to sharpen a competitor's skills and bring the excitement of the game virtually anywhere.

"I use my Laser Shot for serious training to work my gun mounts prior to competition..."

- Brad Kidd Jr.
2013 World FITASC Silver Medalist

SOFTWARE TITLES
PERSONAL SKILLS TRAINING

Rabbit Hunter

Flooded Timbers

Air Assault
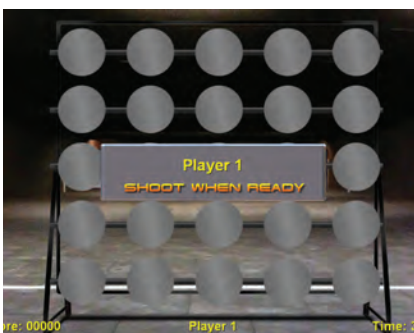
Reaction Plates

Dove Hunter

Xtreme Squirrel

TITLES
Air Assault
Bear Hunter
Course of Fire
CQC - Close Quarters Combat
Dart Duel - 01s
Dart Duel - Cricket
Dart Duel - High Score
Dart Duel - Shanghai
Dove Hunter
Endless Easterns
European Tower Hunting: Pheasant Hunt
Five Stand
Flooded Timbers
Flying Rubber Ducky
Full Boar
Gobblin Goulds
Hunting Targets
JTS - Judgmental Training Software
Mallard Hunt
Mallard Madness
Merriam Madness
Midway Mallard
Osceola Outbreak
Practical Shooting Alpha
Practical Shooting Bravo
Practical Shooting Charlie

Full Boar

SOFTWARE TITLES
PERSONAL SKILLS TRAINING

TITLES
Practical Shooting Delta
Practical Shooting Echo
Practical Shooting Foxtrot
Prairie Dog Hunt
Pro Shooting Challenge 1
Pro Shooting Challenge 2
Pro Shooting Challenge 3
Pro Shooting Challenge 4
Pro Shooting Challenge 5
Rabbit Hunter
Reaction Plates
Rio Roundup
Roe Deer Hunter
Shapes and Colors
Skill Drills 1
Skill Drills 2
Skill Drills 3
Speed Trap II
Steel Challenge
Target Shootin'
The Pirate Ship
The Saloon
Virtual Hunting HD
Wild Turkey Shooting Gallery
Xtreme Squirrel Hunt
Zombie Hunting
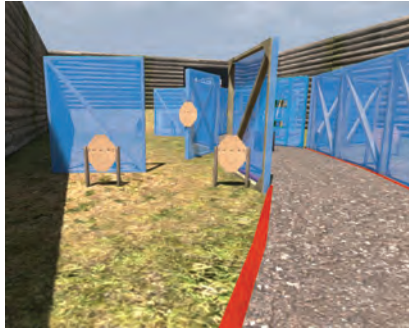
Practical Shooting - Charlie

The Saloon

Pro Shooting Challenge

Roe Deer Hunter

Prairie Dog Hunt

Skill Drills 1

EDUCATION SOFTWARE
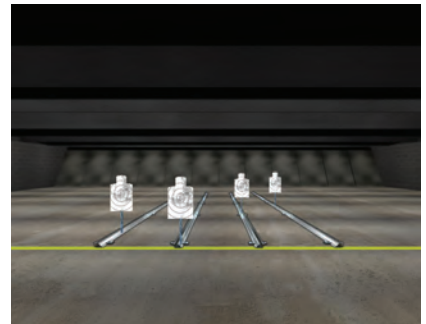
HUNTER EDUCATION TOOLS

It is imperative to practice safety and responsibility in your hunting activities. Laser Shot Hunter Education Tools are included with our systems because we are committed to educating and reeducating hunters of all ages and experience levels.

From the basics of firearms handling to bow hunting to game cleaning and care, these tools will provide plenty of valuable lessons.

COVERED TOPICS

- Rifles
- Shotguns
- Handguns
- Ammunition
- Bow Hunting
- Firearm Basics
- Muzzle Loading
- Hunter Responsibility
- Game Care & Cleaning
- Firearms Handling and Safety
- Principles of Wildlife Management
- Marksmanship and Shooting Fundamentals
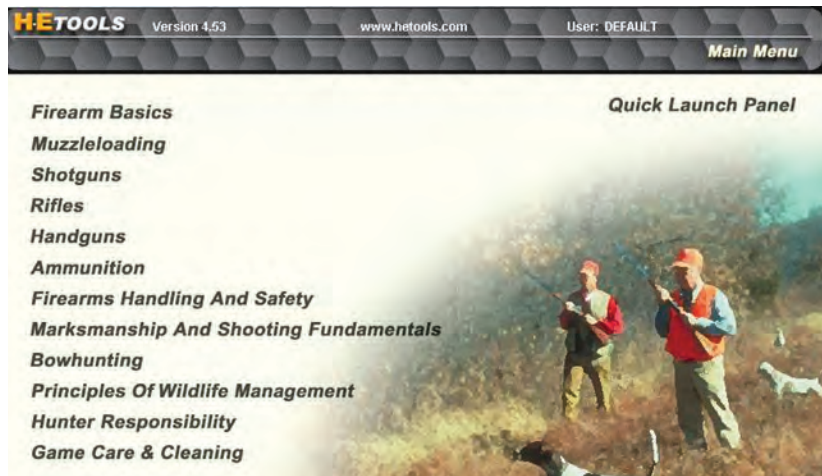
VIRTUAL HUNTING HD

COVERED TOPICS

- Over 500 animal scenes
- Create your own playlist
- Display shot hits
- Shows kill zones
- Start-and-stop scenarios for proper training

LAW ENFORCEMENT SOFTWARE

CONCEALED CARRY

JTS
CONCEALED CARRY TRAINING SOFTWARE

TRAINING TYPE

USE OF FORCE

SYSTEM TYPE

PORTABLE

INSTALLED

WEAPON COMPATIBILTY

LESS LETHAL　　**FLASHLIGHT**

RE RECOIL　　**LASER INSERT**

DRYFIRE　　**RK RECOIL CONVERSION KIT**

Armed professionals whether they be military, law enforcement, or **Concealed Carry Holders**, must be able to perform under high stress conditions. These conditions may include multiple threats, innocent civilians, reduced light, reloads, and weapon malfunctions. History has shown that traditional firearms qualification training alone is insufficient to prepare individuals to perform under the stress of deadly force encounters.

Laser Shot's Judgmental Training Software (JTS) is a high definition, video-based, use-of-force training solution. Training scenarios are presented with armed professionals that develop decision making and performance skills associated with use-of-force encounters. JTS incorporates the latest in firearms training technology to reinforce proper judgment and decision making.

JTS trains individuals to respond to an unknown stimulus that requires situational interpretation based upon the context of the encounter. Performance can be evaluated based on the individual's decision, weapon manipulation, tactics, and articulation against both the law and agency policy. This training enhances real world performance by developing mental models that support critical decision making under stress that can offset the consequences of loss of life, personal injury, criminal liability, civil liability, or job loss.

JTS includes state-of-the-art features with multiple outcomes per scenario that instructors can run from the fixed system or tablet instructor station and can either escalate or de-escalate the situation based on the individual's decisions. JTS also includes the ability to record the individual's actions and commands during the scenario for later review to identify strengths and areas for improvement. The after action review also shows shot placement and response times to assess marksmanship skills.
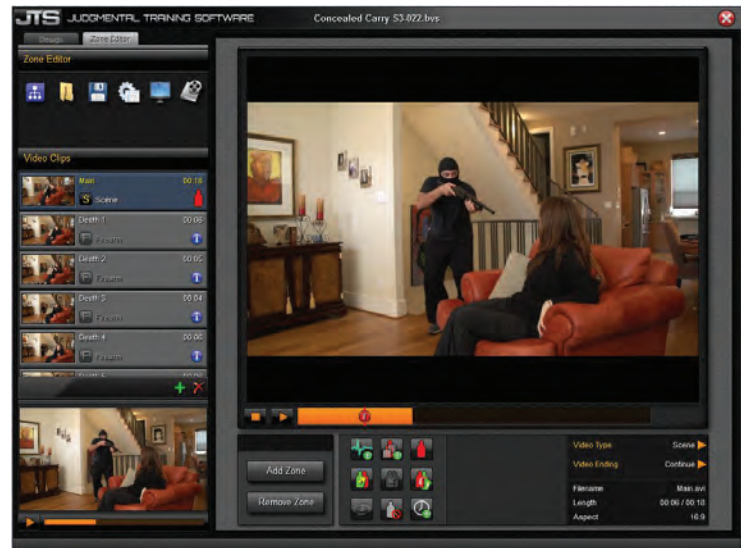
LAW ENFORCEMENT TRAINING SOFTWARE

JTS Scenario - Burglary

BENEFITS

- Proactively monitor reactions to scenarios
- Identify areas where use-of-force retraining may be necessary
- Customize scenarios and replicate events for training purposes

JTS Scenario Building Tool

KEY FEATURES

- Authoring station
- HD quality scenarios
- Easy-to-use interface
- After action reviews (AAR)
- Multi-scenario outcome capability
- Interactive, immersive, and intuitive
- Instructor driven or automated scenario outcome
- Dynamic scenarios with user controlled outcomes
- Multi-point hit-zone design for easier hit-zone creation

ARDEN SALES GROUP 612-867-9521

SIMULATED FIREARMS

SIMULATED FIREARM TYPE

Laser Shot designs, manufactures, and assembles a variety of simulated firearms solutions that address different training requirements from law enforcement professionals.

RE
RECOIL

Turnkey simulated firearms that action the bolt through CO_2 or compressed air. Refillable reservoir in barrel or magazine. Recharged with CO_2 refill adaptor and tank or through compressed air. Tethered options also available.

RK
RECOIL CONVERSION KIT

Transform customer provided firearm into a simulated recoil firearm by removing manufacturer's barrel assembly and replacing with conversion kit. Laser is inside the barrel assembly and replacement magazines provide reservoir for CO_2 to provide recoil. Tethered options also available.

DRYFIRE

Realistic facsimile of firearm models but has no action or recoil and will emit a laser when the trigger is depressed.

LASER INSERT

Laser modules that can be inserted into customer's firearm and register shots when trigger is pressed.

SIMULATED FIREARMS
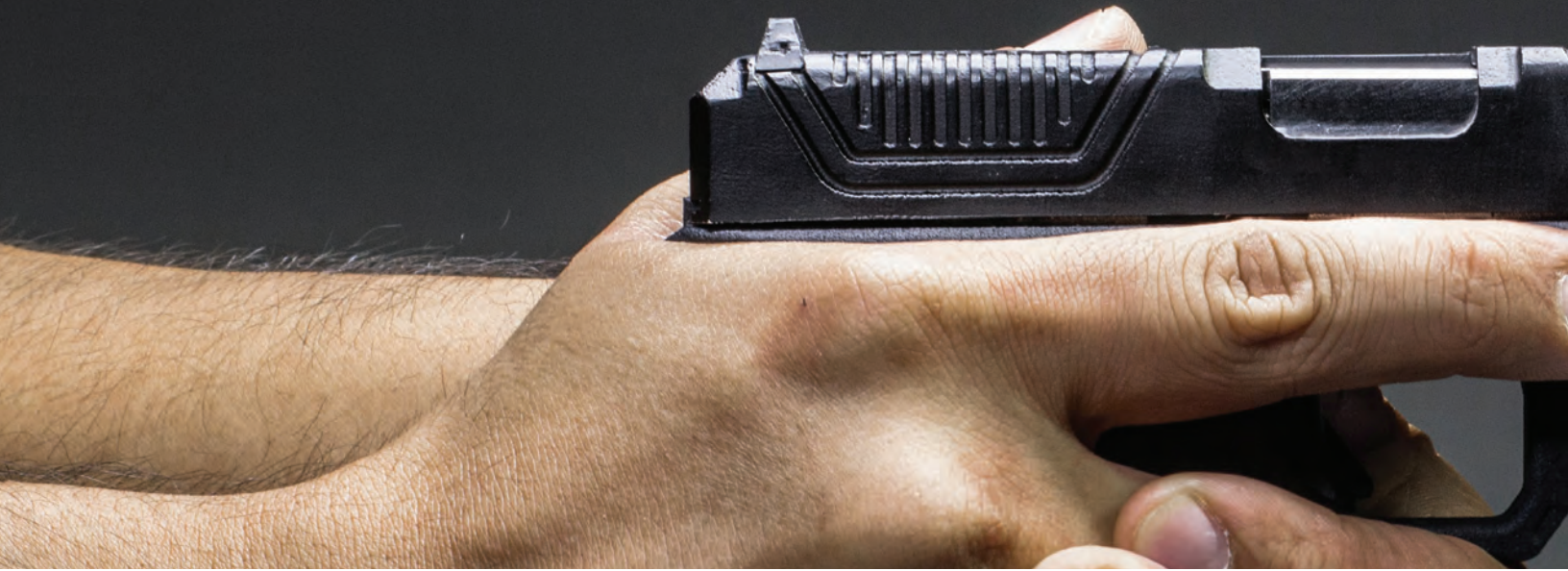
FIREARM	DRYFIRE	SENSORED	RECOIL	RECOIL KIT
SIM 17	DRYFIRE	SENSORED	RE RECOIL	RK RECOIL CONVERSION KIT
INERT M9	DRYFIRE	SENSORED	RE RECOIL	RK RECOIL CONVERSION KIT
INERT 1911	DRYFIRE			RK RECOIL CONVERSION KIT
INERT 229	DRYFIRE	SENSORED	RE RECOIL	RK RECOIL CONVERSION KIT
INERT 226	DRYFIRE	SENSORED	RE RECOIL	RK RECOIL CONVERSION KIT
INERT 19	DRYFIRE		RE RECOIL	RK RECOIL CONVERSION KIT

RECOIL KIT	RECOIL	SENSORED	DRYFIRE	FIREARM	
RK RECOIL CONVERSION KIT	RE RECOIL	SENSORED	DRYFIRE	**Law Enforcement 4**	
RK RECOIL CONVERSION KIT	RE RECOIL	SENSORED	DRYFIRE	**Law Enforcement M16**	
		SENSORED	DRYFIRE	**Law Enforcement CROSSHAIR M24**	
			DRYFIRE	**ADULT RIFLE**	38.5"
			DRYFIRE	**STANDARD RIFLE 37"**	
			DRYFIRE	**YOUTH RIFLE**	31.5"
			DRYFIRE	**INERT 870**	38"

Video

Max Michel
- Current International Practical Shooting Confederation (IPSC) World Champion (XVII, USA)
- Only shooter in the world to hold seven World Speed Shooting titles as well as the only shooter to win the title four consecutive years in a row (2013-2016)
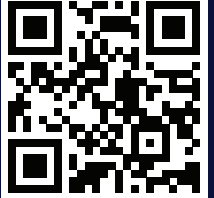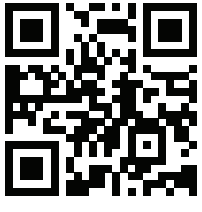- Veteran of the U.S. Army for 10 years and Army Marksmanship Team member & instructor
- Current captain of the Team SIG SAUER shooting team.

Video

Cory Kruse
- World Sporting Clays Championship Silver, 2008
- Diamond Classic Champion, 2014
- North American FITASC Champion, 2014
- Browning Briley World Open Prelim and 5-Stand Champion, 2014
- PSCA Tour - Leg 1 - 4th Place, 2014

Video

Brad Kidd
- 16 Time All-American
- 10 Time USA Team Member
- Led Team USA to Team Gold in both Sporting and FITASC World Championships
- World FITASC Silver Medalist, 2013
- Captain of Team USA, 2011
- World Sporting Silver Medalist, 2011

Video

BJ Norris
- Steel Challenge SteelMaster Division World Champion (2012, 2011, 2009, 2008)
- Steel Challenge World Champion, 2011
- Steel Challenge Iron Sight Pistol Division World Champion, 2012
- Steel Challenge Iron Sight Pistol Division National Champion (2012, 2009)
- Steel Challenge SteelMaster Division National Champion (2012, 2011, 2009)

FEDERAL & STATE SIMULATOR / RANGE CLIENTS

Alcohol, Tobacco and Firearms Commission	US Postal Service
Attorney General's Office	G-US Postal - Other
Defense Intelligence Agency	US Border Patrol - Long Beach CA
Defense Logistic Agency	US Coast Guard - Alaska
Department of Defense	US Customs & Border Protection - NJ
Department of Energy	US Department of State
Department of Justice - MO	US Department of Transportation - NY
Department of the Treasury - IRS OIG	US Department of State - Lima, Peru
Department of Transportation	US Marshals - Cheyenne, WY
Department of Veterans Affairs	US Marshals - AK
Environmental Protection Agency	US Marshals - LA
Federal Bureau of Investigation Academy	US Marshals Service - FL
Federal Bureau of Investigation - Detroit	US Marshals Service Special Operations
Federal Bureau of Investigation - VA	US Marshals Las Vegas
Federal Bureau of Investigation - WV	US Marshals - Jackson, MS
Federal Bureau of Investigation - Quantico	US Marshals - NJ
Georgia Department of Corrections	US Marshals - OH
Immigration & Customs Enforcement	US Marshals - Oxford, MS
Maine Department of Corrections	US Probation - IN
Mississippi Highway Patrol	USPS OIG - Long Beach, CA
National Security Agency	USPS OIG - Chicago, IL
Pennsylvania Board of Probation & Parole	USPS OIG - Denver, CO
Pennsylvania Commission Crime Delinquency	USPS OIG - Edison, NJ
US Department of Homeland Security	USPS OIG - Jacksonville, FL
US Probation Office - Detroit, MI	USPS OIG - Lester, PA
US Probation Office - Jacksonville FL	USPS OIG - North Metro, GA
US Probation Office - Tampa, FL	Utah Adult Probation & Parole - Region III
US Probation Office - Philadelphia, PA	Utah Department of Corrections - Gunnison
US Court Services	UT - Utah Department of Corrections

CONSERVATION GROUPS

Congressional Sportsman Foundation	Pheasants Forever
Dallas Safari Club	Quail Coalition
Ducks Unlimited	Rocky Mountain Elk Foundation
International Hunter Education Association	Wild Sheep Foundation
North American Deer Breeders	Wild Turkey Federation