

Ti "Mile High" Support Upgrade Package

Ti Training has a full-time customer support representative who is available in the Golden, CO office, via the toll-free phone number, fax, and email. The office hours in the customer support department are: M - F 7am - 6pm Mountain time. Weekends and after hours, the customer support tech is available 24/7 via mobile phone and email. Ti Training's philosophy is that our systems are only as good as long as they meet the expectations of the end users, our customers. With that in mind, we do everything possible to maintain an open dialogue and make your training the best it can be.

We are now offering many upgrades with our RECON Platform. These upgrades include upgraded processing and projection capabilities, all new CPU in a laptop or desktop case, Upgraded capture with the new hit detect camera, ability to add multiple screen modes, etc.

Below are the bullet points of the customer support upgrade plan:

- New RECON Core with NEW CPU
 The Brain of your system will be brand new! Multiple screen upgrade ready!
- New HDMI 1980x1280 Resolution Projector (3D Ready)
 The extreme high resolution of this new projector will be noticeable. If your system is permanently mounted, you may need to move the mounting hardware forward a few feet. This new projector needs to be around 7'-8' for the screen.
- New 120 Frame Hit Detection Camera The allows for extremely fast processing of shots as well as an even easier calibration process. It is more automated than ever before.
- Complete Refurbish of All Laser Devices
 We will refurbish everything to like new condition.
- 1 Year Extended Warranty :24 Hours a day, 7 days a week, 365 days a year Hot Line Technical Support via telephone
- On-line Remote Maintenance
- Diagnostics, Repair Parts and Labor 100% covered at the Ti Repair Facility in Golden, Colorado

Cost: Training Lab Upgrade to RECON Core Package:

Complete Upgrade of Training Lab System and Components	
Price for RECON Core Upgrade Package	\$16,000.00
Onsite Training	\$2,500.00
Shipping (all shipping is included in this charge)	\$500.00
Training at Ti Headquarters in Golden, CO. (travel cost not included)	Free





 Recoil Kit for Handgun (Weapon not included) Dry Fire Laser Recoil Kit for Rifle (Weapon not included) Additional Magazines for Recoil Kits 	\$2,950 \$900 \$3,000 \$350 \$3,400
Recoil Kit for Rifle (Weapon not included)	\$3,000 \$350
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Additional Magazines for Recoil Kits	· ·
	\$3,400
Recoil Shotgun Barrel with Laser	
TASER 7	\$2,650
TASER X2 Package	\$2,650
Permanent Install Upgrade (Ceiling Mount, 50' Extended Cables)	\$900
 Portable Add on Package (2nd set of all Cameras, Cables, Projector, Speaker, Case) *see description 	\$6,500
■ 12' Fast Fold Screen with Case	\$2,300
Auxiliary Control Box with Light Bar	\$1,500
Live Fire Hole Detection Upgrade (screen and bullet trap not included)	\$9,000
■ 14' Live Fire Paper Screen (additional install and shipping charges apply)	\$55,000
VRG Replica Rifle with Laser	\$2,000
Refill Station for C02 Recoil Kit	\$900
■ Firing Line – Full Marksmanship, Course of Fire Software Upgrade	\$4,000
Shotgun Drop in Laser	\$1,000
OC Laser Canister	\$1,400
■ 37/40mm Laser Insert	\$1,400
BOLA Wrap Laser Insert	\$1,400
Custom Scenario Creation/Editor Software Upgrade	\$5,000
Scenario Filming and Editing Boot Camp (per trainee)	\$900
Additional Handheld Tactical Flashlight	\$250
Handgun Mounted Flashlight	\$600
VRG BLUE Replica Training Gun with Laser	\$450
Return Fire Vest for Training Lab Package (1 Vest, 1 Laser, Software)	\$6,300
Return Fire Vest for Force on Force Package (2 Vests, 2 Gun Lasers)	\$7,600
Stand Alone Return Fire Vest	\$3,500





Weapon Laser for use with Return Fire Vest	\$500
Return Fire Vest Green Replica Gun with Laser	\$900
Return Fire Vest Room Laser	\$2,200
■ Immersive Reality Headset	\$6,000
Additional One Year Warranty for RECON Core/Training Lab Simulator	\$1,700
Additional 4 Year Warranty for RECON Core with Upgrade	\$16,000
 Additional One Year Warranty for RECON 180 Simulator 	\$2,200
2 Day Master Instructor Training Onsite (at customer location for 6 trainees)	\$3,800
■ RECON 180 Upgrade (180 Degree 3 screen, TL CORE Required)	\$45,000
■ RECON Smart Screen (Each Screen, add on to 180 or TL CORE)	\$25,000
 RECON Custom/Ultra World Upgrade (TL CORE Required) 4 Room SIM Shoothouse 	\$89,000
RECON Custom Additional Mobile Shoot House Room	\$27,000
■ Barricade/ Cover & Concealment Trainer	\$1,500
Deluxe Return Fire Cannon with Cover/Concealment Barricade	\$8,900

All RECON Multiple Screen Options Require the Base RECON Core System Upgrade





RECON Core Line Item Details Upgrade

Windows Operating System with Office

The system comes with Windows Office for running any type of PowerPoint, Word Doc. Excel for using the entire system with both the Training Room Classroom training system and for any multimedia training the department sees fit.

Computer is 100% COTS

 The computer box is 100% commercially available off the shelf (COTS).

■ True HD Video Projector

Widescreen HD Home Cinema Projector. 5500; 1 Contrast Ratio with Smooth Screen Technology, 16.9 Native Resolution 1280x720 Pixel HD LCD Panels

All Necessary Cabling, connectors etc.

The RECON is a complete turnkey system.

Training Scenario Library 850+

All scenarios created by Ti Training are available FREE of CHARGE to our customers for the life of the system. These scenarios are professionally filmed and edited scenarios created by our in-house production team.

Report Generation w/ Template Designer

Reports as simple as Name, Time, Date and Scenario Title to intricate reports detailing time and location of shots can be created using this software. This software can output reports electronically, or into standard formats such as Microsoft Excel, Microsoft Word, etc.

■ 1 Year Warranty - Extended System Warranties Available

All inclusive, "bumper to bumper" warranty on all system components. See warranty description attached below.

PiP - Recording and Playback of Trainee – Audio and Video

The student's actions are recorded during the training session by a video camera. This footage, with audio, is then available for playback, picture in picture format, synchronized with the scenario. This allows the instructor and the student to view what occurred during the session removing any guesswork.







Low Light / Flashlight

The Training Lab allows for the use of actual flashlights (covered by special filters). The instructor can set any lighting level for the scenario forcing the use of a flashlight to light up the portion of the screen that the student wants to see. Multiple flashlights can be used. This does not affect the use of any laser device



Hit/Kick/Baton Branching

Instructor driven branching that shows the appropriate onscreen reaction to a strike should the student feel that was the correct force option.

BLUE Gun Training Device

This is a non-gun training device and does not require an FFL. Includes a laser and realistic trigger action and a weighted magazine.







Descriptions for Optional Items

Dvorak Handgun Recoil kit w/Laser

This is a recoil kit by Dvorak. It is a drop-in kit with no modifications for the weapon (the weapon is not included). The recoil cycles the weapon and is powered by CO2. Additional Magazines can be added and can be refilled off a large tank or 12 gram CO2 cartridges (shown).



Dvorak Rifle Recoil kit w/Laser

This is a recoil kit by Dvorak. It is a drop-in kit with no permanent modifications for the rifle (the rifle is not included). The recoil cycles the weapon and is powered by CO2 in the magazine. Additional Magazines can be added and can be refilled off of a large tank.



Dvorak Shotgun Recoil kit w/Laser

This is a recoil kit by Dvorak. It replaces the barrel of the shotgun with no permanent modifications for the gun (the gun is not included). The Laser and C02 are in the barrel and must be refilled off a refill station that is included.

Dry Fire Laser Insert for Handgun & Adapter Kits

This is a drop in dry fire laser for and double action handgun. The laser simply drops into the barrel and when the trigger is pulled the firing pin sets the laser off. The Training Lab will detect exactly where the laser hit. This laser works well with the Glock resetting Trigger kit, which modifies a Glock weapon into a resetting trigger.



Dry Fire Laser Adapter Kits

These kits work with the Dry Fire Laser Insert with no permanent modification and allows dry fire shooting with a variety of guns on the Training Lab. Adapter Kits available: 37mm, 40mm, 308,223,.45,.44, Shotgun & Rifle







TASER X2® Replica

Blue X2 Laser Replica. Ti Training's X2 solution was designed to replicate the functionality

of the X2 device as closely as possible. The unique design, functionality, and the ability to match real world functionality of our X2 devices have been awarded two US Patents, No. 9,605,927 B2 and No. 9,885,545 B2.

■ VRG Taser 7® Replica

VRG Taser 7 with 4 Laser package. This is a complete, safe training unit designed exclusively for use on the Ti Products. Replicates all functions of the live Taser 7.



OC Spray Canister

Realistically sized and shaped, pulsing laser canister that fits into standard duty gear OC holsters. Non-tethered, the operator can force fail this device to facilitate a transition drill.





Auxiliary Control Box

Designed to allow the instructor wireless control over items in the simulation environment. Includes a LED Light Bar.

Live Fire Upgrade

Ti Training is extremely proud to offer the latest in innovation in Live Fire simulation training. Regular Paper can be used for a screen, or a Live Fire Screen can be added (but is not required).

Optional 14' Live Fire Screen - Motorized paper rolls mount in the baffle system and self-adjust when needed to create a seamless projected surface for Live Fire Detection.

Custom Scenario Creator/Editor Software Upgrade

The Scenario editing software allows you to take any video file footage and create multiple branching scenarios for use on the system. It includes an easy to use and intuitive system for defining scenes, hit zones (for firearm, OC, TASER, etc.) and branching options.





Return Fire Vest Hostile Fire Packages

This is a vest that is worn by the trainee during a training scenario. If the trainee is behind cover the trainee will not suffer any effects. If not, the vest activates with an Audible Alarm, Bright Light, and Intense Vibration to indicate a hit. The Vest Hostile Fire simulation is also very safe because no projectiles are flying that can injure trainee, instructor or damage the walls. Additional Arm/Leg & Head Bands can be added

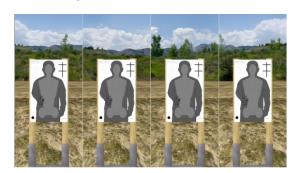


Force on Force Package: The kit includes two (2) Vests, two (2) Hostile Fire laser guns.

Simulation Package: The kit includes one (1) Vest, Software, and one (1) Room Laser.

■ The "Firing Line" Marksmanship Program

This software add on program will extend the Training Lab from a judgment trainer to a true marksmanship training system. You can customize it to include photos of your actual range and targets as well as your exact Course of Fire with scoring. The program is perfect for Handgun and Long Gun training with environmental and ballistics functions.



Barricade/ Cover and Concealment Trainer

This mobile barricade can be assembled and dismantled easily for transport. It is lightweight, but rigid and stable. It provides many options for expansion. Easily sets up and gives trainee options for taking cover.







Master Instructor Training

- Option #1
 Master Instructor Training @ Customer Site
 Training is for 6 Students at the customers' site, 2 consecutive days
- Option #2
 Master Instructor Training @ Ti Academy (Golden, CO)

Warranty

One (1) Year Warranty is included on all purchases. Extended warranties can be purchased yearly or in multiple year packages.





Multiple Screen Options

Ti Training is very proud to release the absolute latest in technology for completely immersive training environments. All from the CORE system- RECON 180 (3 Screen 180 system); RECON+ (up 22 screen, Multiple Room, 360 system) and RECON Custom (reconfigurable shoot house) upgrades can be made to utilize the ultimate in judgment training scenarios that draw the trainee into a world that forces true scanning and realistic tactical movement.

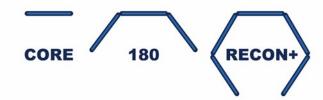
Numerous studies have shown that officers react on the street the way they have been trained so use of cover and tactical movement is paramount in a Use of Force Scenario. Ti has spent years in development of a customizable screen configuration to maximize the value of the visual stimulus and still allow full trainee movement capabilities. All RECON screens are designed to work together or individually. All the screens can run a scenario together for an immersive scenario or single screens can be moved for use in other rooms for different training events. RECON is the ultimate in mobile and reconfigurable training.

All packages start with the RECON Core System. From there, the system is customizable – add as many screens as needed, with varying levels of portability.

Options include:

- Permanent ceiling-mounted projectors, cameras, and screens- Great choice for a very small space. The screens cannot be reconfigured without uninstalling.
- Screen structure with projectors and cameras mounted on boom arms. This is reconfigurable inside the room.
- Screen structure with projectors and cameras mounted on swivel boom arms. This allows the arms to be rotated to the side and out of the space.
- Portable Smart Screens with cart system. This can be rolled around the room or moved to separate rooms.
- Portable Smart Screens with case system. This can be easily packed up and stored or transported to new locations in a vehicle.







Ar Immersive Reality

Adding real world objects to your simulation room.



Impactful training experiences are crucial. By wearing augmented reality glasses, trainees have an unobstructed view of the training room with the addition of powerful digital effects. In addition to actors, props can be introduced into the training room to add a greater level of reality, including patrol cars, walls, buildings and even fire, smoke or rain. Cover and concealments objects can now appear in the room for the trainee to use for cover, separation or even as an obstacle. Through a simple menu on the glasses the trainer can cue an event and have the object react to the trainee's actions.

This immersive training system features RealMax Augmented Reality Headsets. The RealMax AR glasses require no wires to a backpack or computer and are completely self-contained. Streamlined and efficient, the glasses house an internal battery and processor that will run for 3 hours without charge. They provide a 100 degree field of view through the lens while allowing for a comfortable fit over any personal eye wear.

Immersive Reality glasses can be added to any of the Ti RECON configurations. Multiple trainees can be wearing glasses at the same time, so that the scenario and AR objects are visible to all trainees, in the same location within the field of view. In addition, the glasses also allow view-through to the wearers own hands, training weapons and colleagues, all while interacting with the video screen. Put simply, this immersive reality system adds a powerful new level of intensity to your simulation training room.







Ti RECON 180.

Ti Training[®] proudly presents the latest in immersive, expanded simulation training.



The Ti RECON 180 * projects up to 33' wide and incorporates our 180 degree mobile screen system. No matter what your training objectives are, your RECON 180 system can accommodate them. The Virtual Marksmanship Mode has up to 12 lanes of fire and with a quick and easy adjustment you can switch to a 180 degree judgment scenario training in a completely immersive environment.

With the Gullwing configuration you simply close the sides to maximize your training objectives, from up to 33' wide at the flat position to 180 degrees - the system stays completely calibrated and can be moved easily and instantly to seamlessly incorporate a vastly expanded array of virtual training options.

*Patented









Immersive, reconfigurable, five-screen simulation training.







The Ti RECON 300* projects on five (5) screens for a truly immersive training experience. The Virtual Marksmanship Mode has up to 12 lanes of fire with the expanded ability for reactive target shooting drills on multiple additional screens.

The modular design of the multi-screen simulation environment allows for maximization of your training objectives. The system not only allows for, but demands, realistic movement by the training participants. The RECON 300 system can be set up as a traditional 360 degree simulator or can be reconfigured into multiple rooms, forcing the trainees to move from location to location, just as they would in the real world.

^{*}Patented

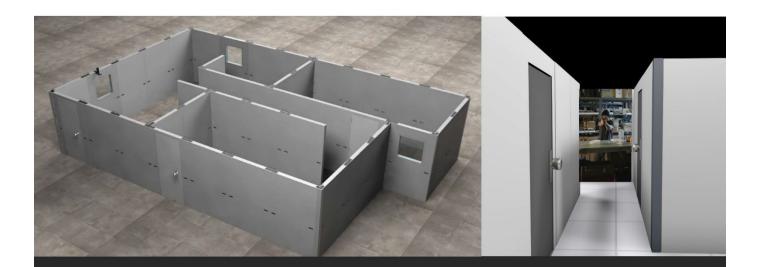






Ti RECON SIM HOUSE

The multi-room simulation experience that is completely modular and mobile.

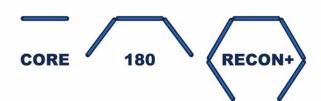


The Ti RECON SIM HOUSE® is a fabricated architectural structure that has four different configuration options and incorporates four separate projected surfaces (combined in one room or spread into separate rooms) powered by one computer source. This allows for the trainees to move through the environment and the projected scenario evolves and changes as they interact with the situation.

RECON SIM HOUSE* is the only mobile, reconfigurable simulation shoot house on the market today. Each training cycle can be customized to the training need; from the room layouts to the scenarios projected on the walls. Changing the configuration of the RECON CUSTOM is as simple as unsnapping the connectors, and moving the panels.

*Patented





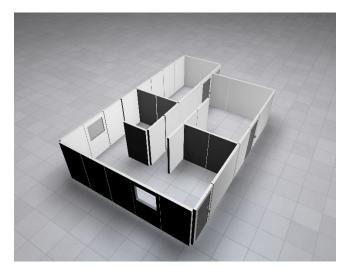
2 Levels of Configuration for RECON Custom

Option 1:

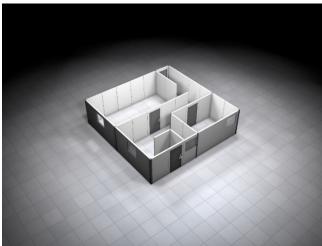
Software and Hardware for use with your existing rooms and walls. You can have up to 8 rooms of active simulation screens all from 1 RECON Computer source.

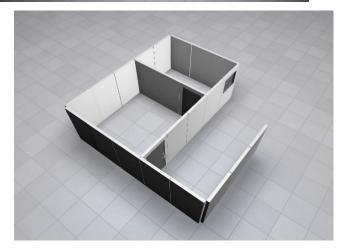
Option 2:

Software and Hardware for use with Ti's RECON Custom Wall system. This system is reconfigurable and completely mobile.













How Many Screens Do You Want?

The RECON System is expandable up to 22 screens. The Smart Screens can work with the RECON 180 system or independently.

