



# LTI 20/20 PRODUCT SOLUTIONS

Laser Speed Guns  
Video Speed Enforcement

Crash Scene Mapping  
Crime Scene Mapping

TRAFFIC SAFETY



# LTI 20/20 LIDAR SOLUTIONS

## LTI 20/20 TruSpeed® S/Sxb

Contains state-of-the-art technology at an unmatched value. Weighs less than a pound, making it ideal for motor officers.

- › S model measures speed and distance, Sxb adds mapping capability and communicates wirelessly to LTI's SpeedCapture App and QuickMap 3D
- › Clearly identifies vehicles with 7x superior optics
- › Handles the demands of daily use with rugged exterior and tactile grips



## LTI 20/20 TruSpeed® LR

Provides everything you want from a pistol-grip laser at the most affordable price.

- › Extends your range with advanced LR firmware
- › Increases confidence levels with anti-jam detection
- › Enhances aiming stability with removable shoulder rest

## LTI 20/20 TruVISION™

Collects and stores a complete chain of evidence for indisputable speeding and tailgating violations.

- › Captures high-resolution images of license plates
- › Uses AdapTec™ for automatic focus, iris, and shutter
- › Features an enlarged user interface screen
- › Easily navigate with the color-coded, graphical icons
- › Enforce speeds of motorcycles or vehicles without a front license plate



### SPEED ENFORCEMENT

Utilizing lidar/video technology can help your department stay ahead of the curve.



### VIDEO & IMAGES

Capable of pinpoint targeting of vehicles on multilane highways. Laser use is proven to influence better driving behavior.



### DISTRACTED DRIVING

Integrate the TruSpeed Sxb laser with your smart phone to capture more than just speed.

# INCIDENT MAPPING PACKAGES

## TruPulse® 200X + MapStar® TruAngle®

- Ideal for larger outdoor scenes
- Uses 7X magnified scope for aiming
- Provides needed functionality and accuracy at an affordable price
- Measure distance, inclination, and horizontal angle values with the capability to capture X, Y, and Z coordinates for 3D mapping



## TruPoint™ 300

- Provides high quality, accurate, easy-to-see targets with 4X zoom camera, Uses red-dot
- Ideal for indoors or close-proximity scenes and crush analysis
- Operates easily with step-by-step icons and a color display screen
- Measure distance, inclination, and horizontal angles for X, Y, and Z measurements

## QuickMap 3D®

Combine with QuickMap 3D for a simple and cost-effective solution to collect scene measurements for court. Adaptable to any scene with specialized mapping techniques for any situation or equipment assembly (Android™ + iOS).

- Sets up, levels, and zeros out in seconds
- Operates easily with simple interface
- Export .DXF, .CSV, .ASC, and .RAW reports for importing into FARO Zone any diagramming software



Search "LaserSoft QuickMap"



Check [www.lasertech.com](http://www.lasertech.com) for current app compatibility specifications



### INCIDENT MAPPING

Measuring critical points at the scene doesn't have to be time-consuming or expensive. LTI offers field to courtroom synergy.



### DISTANCE BETWEEN CARS

Enforce Following Too Close with speed measurements that include time and distance between cars.



### SPEED APPLICATIONS

Perform quick speed assessments, spot surveys, and vehicle counts with SpeedCapture and SpeedStat App.

# PRODUCT SPECIFICATIONS

## LTI 20/20 LASER SPEED GUNS



	TruSpeed® S	TruSpeed® Sxb	TruSpeed®/LR	TruVISION™
Size L x W x H	5.2" x 4.5" x 2"		7.75" x 3" x 11.75"	9.1" x 4.6" x 12.6"
Weight	0.9 lb		2.75 lb	3.5 lb
Maximum Range	2000 ft		2000 ft / 4000 ft LR	4000 ft
Speed Accuracy	± 1 mph			
Scope Magnification	7×		1× 3.5× (optional)	1× 3.5× (optional)
Range Accuracy	± 6"			
Inclination Accuracy	N/A	± 0.1°	N/A	N/A
Tailgating Enforcement Upgrade	No			Yes
Operating Temperature	-22° F to 140° F			14° F to 140° F Charging: 32° F - 113° F Storage: -4° F to 140° F
Environmental	IP 55			
Battery Type	CR123		C-Cell & Rechargeable	Rechargeable Lithium Ion Battery Pack
Compatible with QuickMap® 3D	No	Yes	No	No
Compatible with SpeedStat®	No	Yes	Yes	Yes
Compatible with SpeedCapture® App	No	Yes	No	No
Wireless Communication	No	Bluetooth; MFi certified for iOS	No	Wi-Fi
RS232 Serial Com Port	Factory Service Only	Yes		

© LTI 2021 1201 EN

