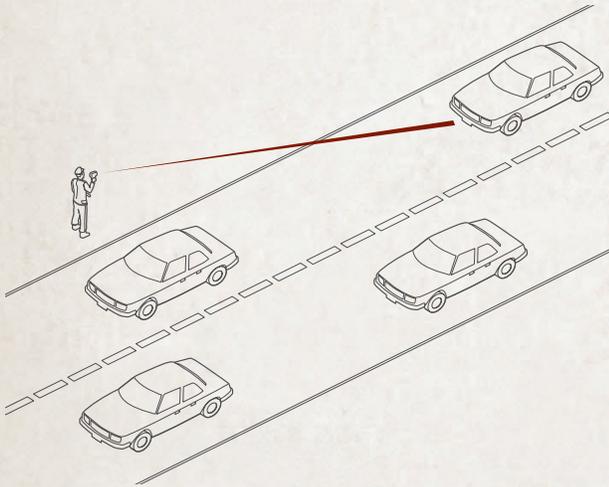




## SUPERIOR LASER PERFORMANCE AT AFFORDABLE PRICING

The TruSpeed is one of the most economical and reliable laser speed devices in the world. It's priced so even the smallest of departments can afford LIDAR. It has a lightweight, ergonomic design—that's extremely simple to operate. Like all LTI lasers, the TruSpeed offers pinpoint, single-vehicle targeting in multilane traffic—a huge advantage over radar. It also comes standard with the same proprietary Accuracy Validation firmware, which ensures every speed measurement is true and correct before it ever displays a speed reading. Since the TruSpeed is now so accessible, more and more departments are leveraging news coverage, making the public aware of LIDAR technology to discourage speeding and ultimately saving more lives every day.



## KEY FEATURES

- Rely on the self-explanatory keypad for ease of operation
- Adjust the brightness level on the heads-up display for maximum visibility
- Enhance your aiming stability with the removable shoulder rest
- Shoot through light rain or snow with the one-button weather mode
- Always know the laser beam size at any distance with the aiming mark found inside HUD

## HARDWARE SPECIFICATIONS

<b>Size:</b>	7.75 x 3 x 11.75 in
<b>Weight (with batteries):</b>	2.75 lb
<b>Acquisition Time:</b>	0.33 sec
<b>Speed Measurement Range:</b>	± 200 mph
<b>Speed Accuracy:</b>	± 1 mph
<b>Beam Divergence:</b>	2.5 milliradians (nominal)
<b>Laser Wavelength:</b>	904 nanometers (nominal)
<b>Laser Power:</b>	90 microwatts (nominal)
<b>Eye Safety:</b>	Class 1/FDA CFR 21; Europe IEC-60825-1
<b>Temperature Range (Operating):</b>	-22° to +140° F
<b>Temperature Range (Storage):</b>	-31° to +158° F
<b>Power/Consumption Rate:</b>	(2) Alkaline or NiCad rechargeable C-cell batteries Up to 25 hours of continuous cordless operation
<b>Environmental:</b>	IP 55, NEMA 4
<b>Construction:</b>	Composite polycarbonate outer shell, aluminum internal chassis
<b>Speed Measurement Type:</b>	Continuous and Single Shot
<b>Sighting Scope:</b>	1X Magnification HUD

### Measurement Range:

Minimum Range (Speed mode):	50 ft
Minimum Range (Weather mode):	200 ft
Minimum Range (Continuous mode):	50 ft
Maximum Range:	2,000 ft
Range Accuracy:	± 6 in
Speed Resolution:	1 mph
Range Resolution:	1 ft

*All specifications are subject to change.*

Speed Mode



LCD Backlight

Weather Mode



Test Mode

Continuous Mode



HUD Brightness

