



SpeedLaser® Torch



- LIDAR vehicle speed detection
- Auto corrected calculations
- Stealth mode thwarts jammers
- Obstructed/Weather Mode
- Outstanding range - 3,650 meters
- Battery handle and mount
- Speed tracking history

The SpeedLaser® Torch™ System virtually eliminates vehicle misidentification. Readings are obtained too quickly for drivers to react – making laser detectors useless. And, SpeedLaser's jamming Resistance/Stealth Mode technology gives results when other units fail.

The new SpeedLaser® Torch™ model features a horizontal lens design for a compact look and lower centre of gravity. It also features a new rubberised aluminium housing for maximum protection and grip.

The SpeedLaser® Torch™ model comes complete with a removable battery handle and charger.

Key Features

Superior Range and Acquisition Time

- Displays speed in 0.2 seconds
- Up to 3,650 m range
- Head up (HUD) display allows for pinpoint accurate aiming

The Most Accurate and Reliable LIDAR Technology Available

- Stealth Mode thwarts jammers
- Obstructed Mode obtains readings through rain, fog and windscreen
- Jammer Detector indicates if a jammer may be in use
- Battery life lasts up to 40 hours with NiMH rechargeable batteries. Handle which uses disposable 9V batteries also available

Balanced, Easy Point & Shoot Operation

- Intuitive interface with easy to navigate plain language operator menu
- Multi-language display
- Head up display displays speed and/or range

Courtroom Credibility

- Built in daily test checklist reminds operator of each step to perform an accurate and complete test
- Built in hardware test (BIT)
- Following too Close (FtC™) software which detects and indicates the TRUE separation between two vehicles (Available option)

Affordable & Designed to be Rugged

- Unparalleled laser alignment with cast aluminium chassis which keeps the laser accurately aligned
- Protective rubber bumpers and durable housing protect the laser

Technical Specifications

Certifications:	International US and European standards, CE & FCC, listed on IACP consumer products list, Home Office Type Approval &R&S)	
Dimensions:	12.1w x 9.2 x 17.1d cm	
Weight:	1.38kg with 9V battery handle	
Temperature:	Operates -30°C to 60°C	
Humidity:	90% non condensing	
Head Up Display:	LED aiming sights; 1 line x 4 & 1 line x 3 readout. Displays both range and/or speed	
Rear Panel Display:	4 line x 20 character LCD	
Keyboard:	Simple, sealed keypad (7 button)	
Data:	RS-232 serial port.	
Power Source:	Rechargeable Nickel Metal Hydride (NiMH) battery handle, Disposable 9V battery option also available	
Typical Usage:	24 - 40 hours battery life	
Recharge Time:	Standard:	8 - 10 hours
	Smart Charger:	2 hours for 2 handles
Measurement Time:	0.1 - 0.2 seconds	
Distance Range:	Up to 3,650m	
Speed Range:	0 km/h to 320 km/h	
Distance Accuracy:	± 15.2cm 3 sigma ± 7.6cm 1 sigma	
Speed Accuracy:	One unit of measure	
Increment:	0.1 kph	
Light Source:	Semiconductor pulsed laser	