



LaserCam 4 delivers irrefutable speed enforcement evidence in a hand-held package.

Patented AutoTrak™

- Video zooms with target tracking, optimizing target size in each frame
- Target specific speed measurement with video or photos providing irrefutable evidence
- Automatic focus, iris, and optional zoom

Superior Performance

- Powered by award winning ProLaser® 4
- Superior video target and capture range up to 2.4 km (8,000 ft)
- Multiple speed limits for different vehicle classes
- Video and Photo modes for flexible and efficient. evidence management
- Certification management with optional lockout
- Microphone records audible description of target tracking history (option to mute)
- **New** IR torch emitter for night operation (option)

Effortless Enforcement

- Large 8.1 cm (3.2") high resolution display
- Color touchscreen, glove-friendly
- Easy setup with programmable presets
- Vidéo playback and frame image capture
- Ideal for seat belt, cell phone and aggressive driving enforcement

Wireless

- Wi-Fi file transfer
- AES 256 encryption for added security
- Low power wireless printer (option)
- Integrated GPS

ProLog Evidence Management

- Prepare evidence for court
- Secure database
- Scalable, network capable















operation

Wi-Fi file transfer

Photo

pending

Auto zoom with target tracking

Superior day & night performance

Powered by ProLaser 4

LASERCAM®

Hand-held Digital Video LIDAR

Performance

From 10 m to 500 m (33 ft to 1.640 ft) Optimum focus distance: Speed display accuracy: +1,-2 km/h (+1,-2 mph) with truncation Speed range: 16 km/h to 320 km/h (10 mph to 200 mph)

0 minimum speed optional

Minimum measurement distance: 3 m (10 ft)

Up to 2.4 km (up to 8,000 ft) Maximum measurement distance:

Target acquisition time: Battery life:

0.33 seconds 11+ hours (typical)

Eye safety: FDA/CDRH Class I Eye Safe/IEC 60825-1 **Environment:** IP55 certified for water and dust

NHTSA Conforming Product List

Physical Construction

Weight w/battery: 1.7 kg (3 lbs 12 oz)

Size: 17.3 cm X 10.7 cm X 31.2 cm

(6.8" X 4.2" X 12.3")

Software

Evidence management: ProLog Lite (included)

Option: ProLog Standard Option: ProLog Standard Client

30+ languages supported Languages:

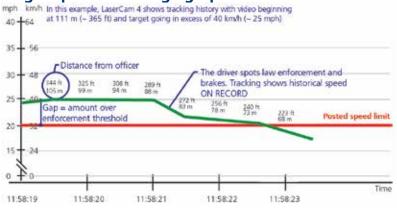
Hardware

720 X 576 Video resolution:

36X Optical zoom auto focus Sony camera: High-Res color display 800 X 480 pixel resolution

Optically bonded

Target speed and range graph





LaserCam 4 Bundle** **includes**• LaserCam 4 with Li polymer rechargeable battery

- USB cable
- Battery charger
- 16 GB video memory (>8 hours record time)
- Compass/Inclinometer/GPS/WiFi
- ProLogTM Lite
- Rugged carry case
- Multiple language support
- AES 256 encryption
- ** May vary by region

Optional Accessories

- Tripod with mounting kit
- 12 VDC corded handle
- Low power wireless printer
- Video memory upgrade to 32 GB (>17 hrs.)
- Video memory upgrade to 64 GB (>33 hours)
- Shoulder stock
- Motorcycle saddle bag sleeve
- Fixed IR illumination kit (with reflective registration plate)
- IR torch portable illumination
- Long Range Yoke plates up to 400 m (1,310 ft)

Modes of Operation

Photo or video evidence with:

- Automatic: Speed/range with auto fire and thresholds
- Manual: Speed/range with trigger and thresholds
- Range: Range with trigger*
- Photo/Video: Photo/Video only*
- * Photo on trigger release

