

# **LTI Product Lisit**

# **Ultralyte / Impulse Lasers / Mapstar Modules**

# **Compact Traffic Sensor**

# **Compact Traffic Sensor**

Part No 7004899

An automated speed sensor with an adjustable range that filters out any interference outside your predetermined distances. Ideal solution for any down the road, non-intrusive application to remotely collect lane-specific speed statistics.

Notes: Includes: Cradle Mount , (4) M3x8 Screws, (4) Lock Washers, Front Bumper, 27mm Polarizing Filter. Compact Traffic Sensor Box with Foam, Warranty Information Card, Certificate of Calibration, 5ft (1.52m) Data Cable, 6ft (1.82m) Modified Power Cable.



Easily collect lane-specific speed data and have full control of all the parameters right from your laptop.

Benefit from having unlimited use of the CTS by connecting to an external power source of your choice

Instantly install the sensor almost anywhere with the universal, non-intrusive mounting options.



# **Impulse Handheld Lasers**

# Impulse 200 LR

Part No 7003383

Rugged, reflectorless laser rangefinder for measuring slope distance and inclination. Will calculate Horizontal distance, Vertical distance and Height. Has twice the range of the standard model. Equipped with 1x red-dot scope, rear LCD panel and serial port.

Notes: Includes a red-dot scope, hand strap, mounting bracket, foliage filter, (2) AA batteries, operator's manual and padded carrying case.

# Key Features:

Built-in tilt sensor for 3-shot height routine Increased range capability Filter system to discriminate reflective targets through brush



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# **Impulse Handheld Lasers**

### Impulse 200 LR w/ zoom scope

Part No 7003824

Rugged, reflectorless laser rangefinder for measuring slope distance and inclination. Will calculate Horizontal distance, Vertical distance and Height. Has twice the range of the standard model for applications requiring higher accuracy. A rear LCD panel and serial port.

Notes: Includes a 1.5-4x power zoom scope, hand strap, mounting bracket, foliage filter, (2) AA batteries, operator's manual and padded carrying case.



Built-in tilt sensor for a 3-shot height routine. Increased range capability.

Water and dust proof aluminum housing for durability.



# **Impulse 200**

Part No 7002700

Rugged, reflectorless laser rangefinder for slope distance, inclination, and calculating horizontal distance, height and vertical distance. Equipped with a red dot scope, LCD panel and a serial port.



#### Key Features:

Filter system to discriminate reflective targets through brush. Waterproof aluminum housing for maximum durability Built-in tilt sensor for 3-shot height routine

#### **Impulse 100**

Part No 7003000

Rugged, reflectorless laser rangefinder for measuring slope distance. Equipped with 1x red-dot scope, rear LCD panel and serial port.

Notes: Includes a red-dot scope, hand strap, (2) AA batteries, operator's manual and padded carrying case.

Key Features:

Measures distance only Waterproof aluminum housing for maximum durability Built-in serial port



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# **Impulse Handheld Lasers**

### **Impulse 200 XL**

Part No 7003555

Rugged, reflectorless laser rangefinder for measuring slope distance and inclination. Will calculate Horizontal distance, Vertical distance and Height. Has maximum ranging capability out to 2 km. Equipped with 1.5-4x zoom scope, rear LCD panel and serial port.

Notes: Includes a 1.5-4x power zoom scope, hand strap, mounting bracket, (2) AA batteries, operator's manual and padded carrying case.



Make measurements up to 2400 yards! Built-in tilt sensor to correct for horizontal distance Waterproof aluminum housing for maximum durability



# Impulse 200 w/ Zoom Scope

Part No 7003832

Rugged, reflectorless laser rangefinder for measuring slope distance and inclination. Will calculate Horizontal distance, Vertical distance and Height. Equipped with 1.5-4x zoom scope, rear LCD panel and serial port.

Notes: Includes a 1.5-4x power zoom scope, hand strap, mounting bracket, foliage filter, (2) AA batteries, operator's manual and padded carrying case.



Filter system to discriminate reflective targets through brush. Waterproof aluminum housing for maximum durability Built-in tilt sensor for 3-shot height routine



### **Mapstar Modules**

# MapStar Angle Encoder w/ Padded Carrying Case

Part No 7004750

Rugged electronic angle encoder that calculates a turned, horizontal angle between a reference point and the target. Equipped with a 6 button multi-function keypad, 5 digit back-lit LCD display and dual serial ports. Firmware for setting a backsight azimuth, calculating Missing Line data and checking the calibration.

Notes: Includes laser data cable, yoke, motion control device, (2) C batteries, operator's manual and padded carrying case.

Key Features:

Integrates with any LTI laser for 3D positioning Not affected by local magnetic interference Horizontal angle accuracy = 0.1 degrees



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# **Mapstar Modules**

### MapStar Angle Encoder w/ Box

Part No 7004700

Rugged electronic angle encoder that calculates a turned, horizontal angle between a reference point and the target. Equipped with a 6 button multi-function keypad, 5 digit back-lit LCD display and dual serial ports. Firmware for setting a backsight azimuth, calculating Missing Line data and checking the calibration.



Notes: Unit ships in a box (padded carrying case not included).

Key Features:

Integrates with any LTI laser for 3D positioning Not affected by local magnetic interference Horizontal angle accuracy = 0.1 degrees

# **UltraLyte Handheld Lasers**

### **UltraLyte 100 LR**

Part No 7004627

Rugged, waterproof long range speed measurement device with firmware for simultaneous speed and range measurements. This model offers a fully programmable menu option.

Notes: Includes: Red-dot scope with in-scope display of speed and range, Carrying Case, RS232 serial port, shoulder rest, (2) C cell alkaline batteries and an operator's manual



Waterproof impact aluminum housing Fully programmable menu options Able to be upgraded with DBC capability



### **UltraLyte 200**

Part No 7003500

Rugged, waterproof speed measurement device with firmware for simultaneous speed and range measurements, slope and horizontal distance, vertical distance. This model offers a fully programmable menu option.

Notes: Includes: Red-dot scope with in-scope display of speed and range, Tilt sensor, Carrying Case, RS232 serial port, shoulder rest, (2) C cell alkaline batteries and an operator's manual.



Waterproof impact aluminum housing Fully programmable menu options Built-in accuracy validation messaging Tilt Sensor for survey mode



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# **UltraLyte Handheld Lasers**

# UltraLyte 100 LR w/ DBC

Part No 7004595

Rugged, waterproof long range speed measurement device with DBC (measuring time and distance between two moving vehicles) firmware for simultaneous speed and range measurements. This model offers a fully programmable menu option.

Notes: Includes: Red-dot scope with in-scope display of speed and range, DBC Code, Carrying Case, RS232 serial port, shoulder rest, (2) C cell alkaline batteries and an operator's manual.

#### Key Features:

Waterproof impact aluminum housing Fully programmable menu options w/DBC Code Built-in accuracy validation messaging



### UltraLyte 100 LR w/ Auto Mode

Part No 7004596

Rugged, waterproof long range speed measurement device with Auto Mode firmware for simultaneous speed and range measurements. This model offers a fully programmable menu option.

Notes: Includes: Red-dot scope with in-scope display of speed and range, Auto Mode, Carrying Case, RS232 serial port, shoulder rest, (2) C cell alkaline batteries and an operator's manual.



Waterproof impact aluminum housing Fully programmable menu options Built-in accuracy validation messaging



#### **UltraLyte 200 LR**

Part No 7004620

Rugged, waterproof long range speed measurement device with firmware for simultaneous speed and range measurements, slope and horizontal distance, vertical distance. This model offers a fully programmable menu option.

Notes: Includes: Red-dot scope with in-scope display of speed and range, Tilt sensor, Carrying Case, RS232 serial port, shoulder rest, (2) C cell alkaline batteries and an operator's manual.



Waterproof impact aluminum housing Fully programmable menu options Built-in accuracy validation messaging Tilt Sensor for survey mode



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# **UltraLyte Handheld Lasers**

# **UltraLyte LR B**

Part No 7004790

Rugged, waterproof speed measurement device with extended range and has firmware for simultaneous speed and range measurements. Simplified menus for ease of use and one-button weather filter to measure speed during rain and snow. It defaults into continuous mode for rapid measurement updates.

Notes: Includes: Red-dot scope with in-scope display of speed and range, Carrying Case, RS232 serial port, shoulder rest, (2) C cell alkaline batteries and an operator's manual.



Waterproof impact aluminum housing Simplified menus and options for ease of use Built-in accuracy validation messaging



### **UltraLyte Compact**

Part No 7004800

Rugged, waterproof speed measurement device with extended range and has firmware for simultaneous speed and range measurements. This model offers a fully programmable menu option.

Notes: Includes: Red-dot scope with in-scope display of speed and range, Carrying Case, RS232 serial port, Hand strap, (2) AA alkaline batteries and an operator's manual.



Simplified menus and options for ease of use Ideal for just speed enforcement applications
The most economical alternative to the standard UltraLyte series



### **UltraLyte 2X Converter**

Part No 7024620

2x Magnifying scope that attaches to the front of the UltraLyte lasers allowing for long distance target acquisition.



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# **TruSpeed / TruCAM Lasers**

# **TruSpeed / TruCam Lasers**

# **TruSpeed**

Part No 7005600

Low-cost and lightweight speed measurement device that is water-resistant and has firmware for simultaneous speed and range measurements. It has simplified menus for ease of use and with a one-button weather filter to measure speed during rain and snow.

Notes: Includes: Red-dot scope with in-scope display of speed, (2) C cell alkaline batteries, operator's manual. Optional carrying case and shoulder rest are available.

#### Key Features:

Economical for all department sizes Designed for speed enforcement only Built-in accuracy validation messaging



#### LTI 20-20 TruCAM

Part No 7005700

The LTI 20/20 TruCAM<sup>™</sup> is an All-in-one digital video camera / laser speed and ranging device with a built-in PDA designed to offer traffic officers with irrefutable full color digital-video and still-imaging evidence for enforcement purposes.

#### Key Features:

High resolution violation images
Video clips
Speed limit / vehicle speed / capture speed / range in feet or meters to target
Traveling direction of target
Location of the operation by name and GPS latitude and longitude coordinates
Date & D



# **TruSpeed Accessories**

#### **TruSpeed Tripod Yoke Mount**

Part No 7024785

Used to mount the TruCAM laser onto either a monopod or tripod for steady target acquisition.



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# **TruSpeed Accessories**

# TruSpeed/TruCAM 3.5x Magnifying Scope

Part No 3504669

Used for expanding viewing capabilities from 1 to 1 ratio viewing to 1.5x to 3.5x zoom viewing.



### **Shoulder Stock**

Part No 7024780

The Shoulder stock provides a means for the user to firmly support either the TruSpeed or TruCAM laser and easily aim it.



# Carrying Case w/ Foam

Part No 3124664

Rugged codura carrying case with foam specifically designed for the LTI 20/20 TruSpeed laser.



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# **TruSpeed Accessories**

#### **Premium Hard Case**

Part No TBD4

Water-tight, crushproof, and dust-proof carrying case with foam specifically designed for the LTI 20/20 TruSpeed laser.

Notes: w/ Foam for TruSpeed



# **Micro Digicam**

# IR Flash

#### IR Flash

Part No 7034701

Used with the Micro DigiCAM system as an supplemental source of light to provide quality nighttime photographs .

Notes: Includes: IR Flash, Tripod, IR Flash User Guide, Tripod Mount, Nighttime Camera Filter, IR Flash to Micro DigiCam Cable, Battery to IR Flash Cable.



# **Micro Digicam**

# **Micro Digicam HR For Compact**

Part No 7005200

This digital imaging solution captures a full-color snapshot of a violator's license plate, their exact speed, time & Docation details and offers statistical data collection.

Notes: Includes: Camera, Polarizing filter, Yoke Adapter, CE Box, Camera Lens Shade, Telephoto Lens, Battery Charger, Rechargeable Battery, Carrying Case, Field Sherpa, Video Head, Tripod, Yoke Bracket, Camera to Laser Cable, Camera to CE Box Cable, USB Cable. (Laser sold separately)



Easy-to-use touch-screen menus
Captures a positive vehicle ID in dense traffic and in varying light conditions
Highly portable and simple to set up
Built-in tamper-proof security to ensure enforceable results
Images can easily be downloaded to a PC for processing and storage



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# **Micro Digicam**

### Micro Digicam HR For UltraLyte

Part No 7005100

The Micro Digi-Cam (MDC) captures a vehicle's license plate, date, time, operator ID, badge number, zone limit, speed and direction, distance, location description and tamper status - all embedded into a JPEG file.

Notes: Includes: Camera, Polarizing filter, Yoke Adapter, CE Box, Camera Lens Shade, Telephoto Lens, Battery Charger, Rechargeable Battery, Carrying Case, Field Sherpa, Video Head, Tripod, Yoke Bracket, Camera to Laser Cable, Camera to CE Box Cable, USB Cable. (Laser sold separately)



Easy-to-use touch-screen menus Captures a positive vehicle ID in dense traffic and in varying light conditions Highly portable and simple to set up Built-in tamper-proof security to ensure enforceable results Images can easily be downloaded to a PC for processing and storage



# **TruPulse**

# **TruPulse 200 Cases**

#### TruPulse 200 - Yellow

Part No 7005025

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Yellow.

Key Features:

In-scope data and menu display Flexible 3-shot height routine Most compact distance/height laser on the market



# TruPulse 200 - Grey

Part No 7005055

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Grey.

Key Features:

\* In-scope data and menu display

\* Flexible 3-shot height routine \* Most compact distance/height laser on the market



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#### **TruPulse 200 Cases**

# TruPulse 200B - Yellow

Part No 7005030

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port. Includes integrated Bluetooth® wireless communication.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Yellow.

Key Features:

In-scope data and menu display Flexible 3-shot height routine Most compact distance/height laser on the market



# TruPulse 200B - Grey

Part No 7005060

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port. Includes integrated Bluetooth® wireless communication.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Grey.

Key Features:

In-scope data and menu display Flexible 3-shot height routine In-scope data and menu display



#### **TruPulse 200 Models**

# TruPulse 200 - Yellow

Part No 7035025

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Yellow.

Key Features:

In-scope data and menu display Flexible 3-shot height routine Most compact distance/height laser on the market



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### **TruPulse 200 Models**

# TruPulse 200 - Grey

Part No 7035055

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Gray.

Key Features:

In-scope data and menu display Flexible 3-shot height routine Most compact distance/height laser on the market



#### TruPulse 200B - Yellow

Part No 7035030

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port. Includes integrated Bluetooth® wireless communication.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Yellow  $\mbox{w/ BlueTooth.}$ 

Key Features:

In-scope data and menu display Flexible 3-shot height routine Most compact distance/height laser on the market



#### TruPulse 200B - Grey

Part No 7035060

Lightweight, low-cost laser rangefinder that measures Slope Distance and Inclination. Calculates Horizontal Distance, Vertical Distance and Height. Equipped with 7x optics, in -scope data display and a serial port. Includes integrated Bluetooth® wireless communication.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Gray  $\mbox{w/}\mbox{BlueTooth}.$ 

Key Features:

In-scope data and menu display
Flexible 3-shot height routine
Most compact distance/height laser on the market Ideal for just speed enforcement applications



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#### **TruPulse 360 Models**

#### TruPulse 360B - Tan

Part No 7005580

Lightweight, low-cost laser rangefinder that measures Slope Distance, Inclination (% Slope) and Azimuth. Calculates Horizontal Distance, Vertical Distance, Height and Missing Line values. Equipped with 7x optics, in-scope data display and a serial port. Includes integrated Bluetooth® wireless communication.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Tan.

Key Features:

\* Produces accurate azimuths at any orientation

\* In-scope data and menu display

\* On board height and missing line solutions



#### TruPulse 360B - Yellow

Part No 7005530

Lightweight, low-cost laser rangefinder that measures Slope Distance, Inclination (% Slope) and Azimuth. Calculates Horizontal Distance, Vertical Distance, Height and Missing Line values. Equipped with 7x optics, in-scope data display and a serial port. Includes integrated Bluetooth® wireless communication.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Yellow.

Key Features:

Produces accurate azimuths at any angle In-scope data and menu display On board height and missing line solutions



### TruPulse 360 - Yellow

Part No 7005525

Lightweight, low-cost laser rangefinder that measures Slope Distance, Inclination (% Slope) and Azimuth. Calculates Horizontal Distance, Vertical Distance, Height and Missing Line values. Equipped with 7x optics, in-scope data display and a serial port.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Yellow.

Key Features:

Produces accurate azimuths at any orientation In-scope data and menu display On board height and missing line solutions



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#### **TruPulse 360 Models**

### TruPulse 360B - Grey

Part No 7005560

Lightweight, low-cost laser rangefinder that measures Slope Distance, Inclination (% Slope) and Azimuth. Calculates Horizontal Distance, Vertical Distance, Height and Missing Line values. Equipped with 7x optics, in-scope data display and a serial port. Includes integrated Bluetooth® wireless communication.

Notes: Includes neck strap, lens cloth, operator's manual and carrying case. Color: Grey.

Key Features:

Produces accurate azimuths at any angle In-scope data and menu display On board height and missing line solutions



# **Traffic Sensors**

# **Traffic Sensors**

# **ULS OEM-CG (Universal Laser Sensor)**

Part No 7005395

Same unit as the Standard but intended for System Integrators interested in space and weight savings.

Notes: Ships without extrusion and rear plate resulting in significant space, weight, and cost savings.



Same performance as Standard unit Designed for System Integration Weight and cost savings over Standard unit



#### **ULS APD-G (Universal Laser Sensor)**

Part No 7005400

4 measurement modes along with user selectable output power and frequency make this our most versatile Industrial Sensor. Long range capability and high accuracy make this sensor a world-class leader.

Notes: Includes Interface Package including User's Manual, Configuration cable, and Interface Software



User configurable pulse and update rates up to 4500 Hz. Networking ability of up to 64 addressable units. Ideal for rugged and adverse ambient conditions.



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#### **Traffic Sensors**

### **Compact Traffic Sensor**

Part No 7004899

An automated speed sensor with an adjustable range that filters out any interference outside your predetermined distances. Ideal solution for any down the road, non-intrusive application to remotely collect lane-specific speed statistics.

Notes: Includes: Cradle Mount , (4) M3x8 Screws, (4) Lock Washers, Front Bumper, 27mm Polarizing Filter. Compact Traffic Sensor Box with Foam, Warranty Information Card, Certificate of Calibration, 5ft (1.52m) Data Cable, 6ft (1.82m) Modified Power Cable.

#### Key Features:

Easily collect lane-specific speed data and have full control of all the parameters right from your laptop.

Benefit from having unlimited use of the CTS by connecting to an external power source of your choice.

Instantly install the sensor almost anywhere with the universal, non-intrusive mounting options.



# **Mapping Packages**

# **Ultralyte / Impulse Mapping System Kits**

# **QuickMap 3D Recon Total Pro AI Kit**

Part No 7035069

When used with either the UltraLyte 200LR or Impulse Laser the Total AI Pro Kit takes only one officer to measure a scene by the Officer shooting two reference points for every point placed on the map.

Notes: Includes: QuickMap 3D Basic Package, Recon Cradle, Impulse/MapStar Case, Ultralyte/Impulse Yoke, Impulse/MapStar Staff, Brass 5/8 to 1/4-20 Adapter, Bi-Pod Legs, Tripod/Prism Sherpa. (Laser not included with package)<br/>
r/>

### Key Features:

Adapt to any scene, regardless of size or terrain.

Easily transfer all your field data points and notations directly into a CAD program and save hours of time, avoiding having to redraw the entire scene.

Quickly learn how to map with minimal training, using QM3D's easy to use software, helpful reminder messages and simplified menu options.



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# **Ultralyte / Impulse Mapping System Kits**

# QuickMap 3D Recon Basic Package

Part No 7035067

For current LTI customers wishing to upgrade to the latest technology in Crash & Described to the latest technology in Crash & Crime Scene Reconstruction Mapping, LTI's devised a basic upgrade package.

Notes: Includes: TDS Recon 200X (w/o Bluetooth), QuickMap 3D Software and 36" LTI 4-Pin to DB9

#### Key Features:

Adapt to any scene, regardless of size or terrain.

Easily transfer all your field data points and notations directly into a CAD program and save hours of time, avoiding having to redraw the entire scene.

Quickly learn how to map with minimal training, using QM3D's easy to use software, helpful reminder messages and simplified menu options.



### **QuickMap 3D Recon Angle Encoder Kit**

Part No 7035070

The QuickMap 3D Angle Encoder Kit works in conjunction with the MapStar Angle Encoder and an UltraLyte 200LR or Impulse laser, which provides the bearing of the object from a fixed reference point, while the laser provides the distance.

Notes: Includes: QuickMap 3D Basic Package, Impulse/Mapstar Case, Tripod, Tripod Mount, Data Collector Clamp, Tripod/Prism Sherpa, Plumb Bob, Strobe Prism, 8.5ft. Prism Pole, Recon Cradle. (Both Laser and Angle Encoder not included)



Adapt to any scene, regardless of size or terrain.

Easily transfer all your field data points and notations directly into a CAD program and save hours of time, avoiding having to redraw the entire scene.

Quickly learn how to map with minimal training, using QM3D's easy to use software, helpful reminder messages and simplified menu options.



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### **Software**

# **Software Solutions**

# **QuickMap 3D Software Packages**

Part No 7035066

Field data collection software for 2D & Crash & Crime Scene Reconstruction.

Notes: includes User Manual (runs on TDS Recon & Mp; HP iPAQ 2200 series w/ Microsoft® Windows Mobile™ 2003, Windows Mobile 5 and Windows Mobile 6.0 software for Pocket PCs)

Key Features:

Ruggedized data collector and cable included Choose from three several mapping methods in either 2D or 3D Generate output file for download to PC in a variety of formats



# SpeedStat v2.1 Software Package

Part No 7035061

SpeedStat is a quick and easy solution to record traffic statistics that integrates seamlessly with your UltraLyte speed laser.

SpeedStat records the time, date, speed, and traveling direction of every targeted vehicle.

Notes: includes manual (runs on TDS Recon & HP iPAQ 2200 series w/ Microsoft® Windows Mobile $^{\text{TM}}$  2003 software for Pocket PCs)

Key Features:

Easy to use.

Works with any UltraLyte model, LTI Speed Trailer and Marksman.

Runs on an HP iPAQ, TDS Recon and Laptop or PC

The most economical source of traffic counting, speed surveys and speed assessments available.



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#### **Software Solutions**

# CrashZone 8.0 w/ 3D viewer

Part No 3204652

The new Crash Zone Version 8 has even more tools for crash investigators, including easy 3D animations, a vehicle specifications database, skid analysis and momentum calculations, and an easy-to-use 3D body poser!

Notes: Includes: <br /> - Software CD <br />

- User Manual

#### Key Features:

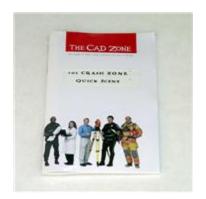
One Click 3D! Automatically convert your 2D diagrams to 3D models - complete with 3D symbols, line types, text and dimensions!

Easy Intersection Toolbox - Draw complex intersections with just a few clicks. Preview the intersection and make changes before you place it.

Easy Templates - Predrawn templates of streets and intersections. Just drop them into place and add your vehicles. Create and save your own templates of intersections in your area.

Create 2D and 3D Animations – The new Animation tools make it easy to show the 2D or 3D motion of any symbols in your diagrams.

Vehicle Specifications Database



#### **Pocket Zone LTI Exclusive**

Part No 3204655

The Pocket Zone is the world's first data collector software developed just for law enforcement and fire service professionals. It is easy to learn and use because it was created only for you - not for surveyors!

Notes: Includes: <br /> - Sotware CD <br /> Licer Manual

- User Manual

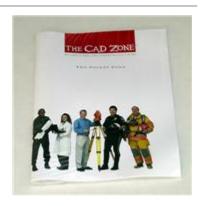
#### Key Features:

Easy to learn - Created just for law enforcement officers and reconstructionists - not for surveyors!

Accurate - See the drawing take shape on the screen! Make sure you have recorded all the points you need before you leave the scene!

Automatic - Automatically connect points with lines or curves. Auto-saves every shot! Flexible - Draw points, lines, and curves from your total station data or from manual measurements!

Powerful - Place symbols, line types, and text which show up perfectly in your desktop CAD Zone drawing software!



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# **Accessories**

# **Data Collectors / Cases**

### **TDS Recon 200X**

Part No 3255005

Ruggedized PDA with integrated Bluetooth®, 802.11g wireless and enhanced memory used with all LTI software solutions for field data collection.

Notes: <br/>

Includes: Rechargeable PowerBoot Module, Standard CF-Cap, AC charger, USB data cable, User's Guide, Hand strap, Two stylus pens, Screen protectors <br/> <br/> />



#### **TDS Recon 400X**

Part No 3255006

Ruggedized PDA with integrated Bluetooth, 802.11g wireless and enhanced memory used with all LTI software solutions for field data collection.

Notes: Includes: Rechargeable PowerBoot Module, Standard CF-Cap, AC charger, USB data cable, User's Guide, Hand strap, Two stylus pens, Screen protectors <br/> <br/> />



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# **Data Collectors / Cases**

#### **TDS Recon 200X**

Part No 3255011

Ruggedized (non-bluetooth enabled) PDA used with all LTI software solutions for field data collection.

Notes: Includes: Rechargeable PowerBoot Module, Standard CF-Cap, AC charger, USB data cable, User's Guide, Hand strap, Two stylus pens, Screen protectors <br/> <br/> />



### All Weather Case iPAQ 2200

Part No 7024692

Used as a protective case for the IPAQ 3900/2200/2400 Series PDA.



# IPAQ, H2200/2210 Pocket PC

Part No 3254717

Non-ruggedized PDA used with all LTI software solutions for in-field data collection.

Notes: Includes: 900mAH lithium ion removable/rechargeable battery, AC adapter, USB desktop cradle/charger, slip case, getting-started guide and hp iPAQ PocketPC companion CD.



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