



Esri
380 New York Street
Redlands, California 92373-8100
Phone: 909-793-2853 ext. 1-4441
Fax: 909-307-3046



A special offer of a TruPulse® 360, 360 B, or the new 360 R Laser Rangefinder and LaserGIS for ArcPad® extension for US customers only

Part No. 105535—TruPulse 360 B (Yellow) with LaserGIS for ArcPad extension **Unit Price: \$2,090**

Professional-grade compass laser includes distance, inclination, and azimuth capability and integrated Bluetooth® for wireless communication. Onboard solutions for Horizontal and Vertical Distance as well as object Height and Missing Line values. In-scope display of all data and advanced targeting features to help acquire the correct measurement. Unit comes with a carrying case, neck strap, and manual. Powered by (1) CRV3 or (2) AA batteries (not included). LaserGIS is a robust software extension that significantly enhances the current laser offset functionality and GIS attribute data collection of ArcPad. Quicker connection—fewer steps—more flexibility: A true integration between your TruPulse laser and your GIS.

Part No. 105561—TruPulse 360 (Yellow) with LaserGIS for ArcPad extension **Unit Price: \$1,990**

Same as above with no integrated Bluetooth for wireless communication. All TruPulse lasers come standard with a wired RS232 serial port for data communication.

Part No. 105534—TruPulse 360 R (Gray) with LaserGIS for ArcPad extension **Unit Price: \$2,190**

Same as 360 B above with a new horizontal design, rugged exterior for a sure grip, CR123A battery type, and a waterproof housing for extreme conditions. All TruPulse lasers come standard with a wired RS232 serial port for data communication.

Part No. 105536—LaserGIS for ArcPad extension **Unit Price: \$395**

LaserGIS is a robust software extension that significantly enhances the current laser offset functionality and GIS attribute data collection of ArcPad. Quicker connection—fewer steps—more flexibility: A true integration between your TruPulse laser and your GIS.



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Accessories

Part No. 105562—D-shell download cable
Fits standard 9-pin serial ports.

Unit Price: \$65

Part No. 105563—iPAQ download cable
Fits serial connector on equipped models.

Unit Price: \$75

LaserGIS for ArcPad extension

A true integration between your LTI laser and your GIS.

LTI's LaserGIS is the first robust software extension that significantly enhances the current laser offset functionality and attribute data collection of ArcPad.

Quicker Connection—Fewer Steps—More Flexibility

Features:

Connect your TruPulse 360 and configure your options within seconds.

Easily record laser offset data with or without GPS using an existing ArcPad map or from a template.

Use Quick Traverse to map and calculate an area as well as determine your percentage of error of closure.

Automatically import your height measurements, as well as distance, azimuth, slope, and reference coordinates, within your GIS attributes.

Refer to the trace file that logs all your raw data for every laser shot you take.

Toggle on Rapid Fire to map multiple targets without ever touching your data collector.

Automatically apply declination settings based on your map or GPS location.



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ESRI QUOTATION TERMS AND CONDITIONS

These prices and terms are valid only for items purchased and delivered within the United States excluding Guam, Puerto Rico, and the Virgin Islands.

This quotation information is proprietary and may not be copied or released other than for the express purpose of system selection and purchase. This information may not be given to outside parties or used for any other purpose without written consent from Esri.

ORDER PROCESS

The order process is initiated when Esri receives an original purchase order or some form of advance payment. Several additional documents (e.g., credit application, if not using credit card, and tax exemption certificate) are required to complete the order.

IMPORTANT! Collectively, these documents contain the authorizations and information necessary to ship proper versions of the software on the correct media. Please return them promptly to avoid unnecessary delays in shipping. Please return all documents by mail or express courier or as otherwise directed.

Please show the following remittance address on your purchase order:

Esri, File #54630, Los Angeles, CA 90074-4630

DELIVERY

FOB ORIGIN

Standard delivery method is surface carrier for hardware. Actual delivery method may vary depending on weight. Other service is available for an additional fee (e.g., overnight delivery).

PAYMENT TERMS

Net 30 days, on approved credit.

WARRANTY

Warranty and service are provided by manufacturer(s).

TAXES

Prices quoted do not include applicable sales or use taxes unless so stated. Esri reserves the right to collect sales tax assessed by states as required by law. Esri will add state sales tax to the invoice unless Esri receives proof with the order that your organization is tax exempt or pays state tax directly.

Esri collects and pays sales tax in Alabama, Arizona, California, Colorado, Connecticut, Florida, Georgia, Hawaii, Illinois, Indiana, Kansas, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, Nevada, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Carolina, Tennessee, Texas, Utah, Vermont, Virginia, Washington, and Wisconsin. In preparing your budget, please allow for applicable sales tax. Esri reserves the right to collect sales tax assessed by additional states as required by law.



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 Redlands, California 92373-8100
 909-793-2853

**TruPulse[®] Laser Rangefinder and
 LaserGIS for ArcPad[®] Extension Offer
 Domestic Order Form**

12/1/11

ORDERED BY	
Organization	
Date of Order	P.O. No.
Phone	Fax
Contact	Esri Customer No.

BILL TO	
Organization	
Department	P.O. No.
Address	
Attention	
Phone	Fax
E-mail Address	

SHIP TO	
Organization	
Department	
Address	
Attention	
Phone	Fax
E-mail Address	

Qty.	Description	Unit Price	Total
	Part No. 105535—TruPulse 360 B (Yellow) with LaserGIS for ArcPad extension	\$2,090	
	Part No. 105561—TruPulse 360 (Yellow) with LaserGIS for ArcPad extension	\$1,990	
	Part No. 105534—TruPulse 360 R (Gray) with LaserGIS for ArcPad extension	\$2,190	
	Part No. 105536—LaserGIS for ArcPad extension	\$395	
	Part No. 105562—D-shell download cable	\$65	
	Part No. 105563—iPAQ download cable	\$75	
FAX YOUR ORDER TO		Subtotal	
800-330-7053		Shipping	Included
ATTN.: Customer Service/Kelly Campos		Sales Tax*	
Esri, 380 New York Street □ Redlands, CA 92373-8100		Total Due Esri	

* Please add appropriate sales tax in the states of AL, AZ, CA, CO, CT, FL, GA, HI, IL, IN, KS, MA, MD, MI, MN, MO, NC, ND, NE, NJ, NM, NV, NY, OH, OK, PA, SC, TN, TX, UT, VA, VT, WA, and WI. Esri reserves the right to correct sales tax rates and/or collect the sales tax assessed by additional states as required by law, without notice. Items may be shipped separately.

<p>A. If submitting a purchase order, a credit application will need to be completed if one is not already on file with Esri.</p> <p>B. Delivery is based on manufacturer availability.</p> <p>C. All sales are final. Opened boxes cannot be returned for credit.</p>	<p>PAYMENT OPTIONS:</p> <p>(a) Enclose a check payable to Esri with this form.</p> <p>(b) Complete credit card authorization information below.</p> <p>(c) Enclose a completed purchase order with this form.</p> <p>We will not ship without payment or purchase order enclosed.</p> <p>Acceptance of purchase order is based on credit approval.</p>
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CREDIT CARD AUTHORIZATION				
Card Number	Check One			Expiration Date
	AMEX	Disc.	MC Visa	
Cardholder Signature	Approval Code (Esri use only)			
Printed Name of Cardholder				



IN-HOUSE USE
ORIGINATED BY _____ DEPT. _____ PHONE _____ CLIENT'S REQUEST \$ _____

**ESRI
CREDIT APPLICATION
COMPANY INFORMATION**

COMPANY NAME: _____ TELEPHONE: _____
DBA: _____ FAX: _____
ADDRESS: _____ CONTACT: _____

TAX EXEMPT: YES/NO. IF YES, PLEASE ATTACH COPY
OF EXEMPTION CERTIFICATES FOR ALL STATES.
LENGTH OF TIME IN BUSINESS: _____ FEDERAL ID NO.: _____
NUMBER OF EMPLOYEES: _____

CORPORATION _____ PROPRIETORSHIP _____ PARTNERSHIP
IF A CORPORATION, IN WHAT STATE INCORPORATED: _____
DATE OF INCORPORATION: _____
PRESIDENT: _____ VICE PRESIDENT: _____
PARTNER'S NAME(S): _____
PERSONS WITH CORPORATE SIGNATORY AUTHORITY: _____

COMPANY CLASSIFICATION: _____ FORTUNE 500 _____ UNIVERSITY, COLLEGE, OR PUBLIC SCHOOLS

LOCAL, STATE, OR FEDERAL GOVERNMENT _____ NONE OF THE ABOVE
BRIEFLY DESCRIBE YOUR COMPANY'S FUNCTION: _____

BANK REFERENCE

(Please list all banks and banking account numbers; attach additional pages if necessary.)

BANK NAME: _____ TELEPHONE: _____
ADDRESS: _____ CONTACT: _____

CHECKING ACCOUNT NO.: _____
OTHER ACCOUNT NO.: _____
LOAN NO.: _____

VENDOR REFERENCE

(PROVIDE 5)

NAME: _____ NAME: _____
ADDRESS: _____ ADDRESS: _____

TELEPHONE: _____ TELEPHONE: _____
NAME: _____ NAME: _____
ADDRESS: _____ ADDRESS: _____

TELEPHONE: _____ TELEPHONE: _____
NAME: _____
ADDRESS: _____

TELEPHONE: _____

ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE, INC. (ESRI), PAYMENT POLICY:

NET 30 DAYS, 1.5 PERCENT LATE FEE PER MONTH AFTER 30 DAYS.

BY SIGNING BELOW, COMPANY CERTIFIES AND ATTESTS FINANCIAL RESPONSIBILITY FOR ANY AND ALL CORRECT ESRI INVOICES TO COMPANY AND ITS ABILITY TO PAY SUCH INVOICES IN ACCORDANCE WITH ESRI'S PAYMENT POLICY. COMPANY FURTHER AGREES TO PAY REASONABLE ATTORNEY'S FEES, PLUS INTEREST, IN THE EVENT OF DEFAULT IN PAYMENTS IN COMPLIANCE WITH ESRI POLICY. THE INFORMATION CONTAINED HEREIN IS ONLY FOR THE PURPOSE OF OBTAINING CREDIT AND AUTHORIZES ESRI TO OBTAIN INFORMATION CONCERNING COMPANY'S CREDIT STANDING.

PLEASE FAX TO ESRI CREDIT ANALYST AT 909-307-3031 AND MAIL ORIGINAL.

BY: _____ DATE: _____



WARRANTY

LTI Limited Warranty

What Is Covered?

Laser Technology, Inc. (LTI), warrants this product to be in good working order. Should the product fail to be in good working order at any time during the warranty period, LTI will, at its option, repair or replace this product at no additional charge. Parts and products that have been replaced as a result of a warranty claim become the property of LTI.

What Is the Period of Coverage?

This warranty remains in force for one year from the date of purchase from LTI or an authorized LTI product dealer, unless otherwise noted by LTI at the time of sale. LTI reserves the right to require written verification of the date of the original purchase of any product.

What Is Not Covered?

LTI has no obligation to modify or upgrade any product once sold. Any reproduction of software products is strictly forbidden.

This limited warranty does not include service to repair damage to the product resulting from

- Accident
- Disaster
- Misuse
- Abuse
- Non-LTI modification
- Batteries or damage caused by batteries used in our products

In no event will LTI be liable to you for any damages including any lost profits, lost savings, or other incidental or consequential damages arising out of the use or inability to use such product. Furthermore, LTI shall not be held responsible if an LTI-authorized dealer has been advised of the possibility of such damage or for any claim by any other party.

What Will We Do to Correct Problems?

If this product is not in good working order as warranted above, your sole remedy shall be repair or replacement as provided above.

How Does State Law Relate to This Warranty?

LTI hereby disclaims all other express and implied warranties for the product including the warranties of merchantability and fitness for a particular purpose. Some states do not allow the exclusion of implied warranties, so the above limitations may not apply to you.

How Do You Get Service?

In the unlikely event that your LTI product should require warranty or repair service, contact us to receive a Return Merchandise Authorization (RMA) number before returning your product.

If the product is delivered by mail, you agree to insure the product or assume the risk of loss or damage in transit. In addition, the shipping container or equivalent will be sent prepaid and for door-to-door delivery.



Why Should You Complete and Return the Warranty Validation Card to LTI?

The Warranty Validation Card (shipped in the box with your TruPulse) must be completed and received by LTI in order to benefit from this limited warranty. If an LTI software product requires registration, this must also be completed to benefit from this limited warranty. Receipt of the warranty validation card not only activates the limited warranty, it also allows LTI to contact you directly when hardware or software upgrades become available.

If you prefer to register your LTI product electronically, please

- Visit our website (www.lasertech.com/warrantyrequest.html).
- Send an e-mail with all pertinent information (service@lasertech.com).

PRODUCT INFORMATION

TruPulse® Series, models 360 B and 360 R

A low-cost line of professional laser rangefinders with an inclinometer, compass, and data output

Laser Technology, Inc., introduces the TruPulse Series, a new line of low-cost professional laser rangefinders. These compact and lightweight lasers provide "through-the-lens" viewing, eliminating parallax issues so you know the laser energy is traveling directly along your line of sight. They offer crystal clear optics with the data shown right in the heads-up display so you don't have to take your eye off the target. The diopter adjustment also provides comfortable viewing for eye/sunglass wearers. Utilizing the TruPulse's integrated tilt sensor, you can measure horizontal or vertical distance and instantly calculate the height of any object with the built-in Height routine! With the addition of an integrated, electronic compass in the model 360, you can target any two objects and get the distance between them with the onboard Missing Line routine. Data communication is via a wired RS232 serial (standard) or go wireless with the Bluetooth® option. Use the Closest, Farthest, or Continuous mode for identifying multiple targets.

In an industry where accuracy and speed of data collection are both highly valued, the TruPulse Series gives you the best of both. It allows a single operator to quickly log data on multiple targets from more than 3,000 feet away—without a reflector. A single shot provides horizontal, vertical, and slope distance with 1-foot accuracy. The built-in tilt sensor delivers angular accuracy of 0.25 degree, even when shooting from the steepest angles. The integrated compass of the 360 allows you to measure azimuth to targets with an accuracy of 1.0 degree—again, even when shooting at steep angles! And the flexible, three-shot routine provides accurate height data, even if your target is partially obscured. When integrated with a GPS unit, the TruPulse is great for range-range triangulation of targets, which are not directly accessible. You simply shoot the same target from two different spots, and you have an easy way to gather the precise location of an inaccessible feature. You can position those tough-to-reach objects in a single shot with the TruPulse 360 by measuring azimuth and distance. Go with the optional Bluetooth wireless model, and instantly downloading your data becomes just as fast and easy as collecting it. The TruPulse Series rangefinders are true workhorses for urban, rural, and industrial data collection under whatever conditions you might encounter.

New TruPulse 360 R has the exact same sensors and functionality as the 360 B but with a waterproof housing and more rugged exterior for improved performance in even the harshest conditions. It also has a new horizontal orientation and utilizes a CR123A battery type.



Specifications for TruPulse 360 B:

- Dimensions: 5" x 2" x 3.5" (12 cm x 5 cm x 9 cm)
- Weight: 8 ounces (220 g)
- Data Communication: Serial, via wired RS232 (standard) or wireless Bluetooth (optional)
- Power: 3.0 volts DC nominal; (2) AA or (1) CRV3
- Battery Duration: 8 hours continuous use
- Eye Safety: FDA Class 1 (CFR 21)
- Environmental: Impact, Water, and Dust Resistant, NEMA 3, IP 54
- Temperature: -4°F to +140°F (-20°C to +60°C)
- Optics: 7X Magnification (Field-of-view: 330 ft @ 1,000 yds)
- Display: In-scope LCD
- Units: Feet, Yards, Meters, and Degrees
- Monopod/Tripod mount (1/4"—20 thread)

Measurement Range:

- Distance: 0 to 3,280 ft (1,000 m) typical, 6,560 ft (2,000 m) maximum to reflective target
- Inclination: +/- 90 degrees
- Azimuth: +/- 360 degrees (model 360 only)

Accuracy:

- Distance: +/- 1 ft (+/- 30 cm) to a high-quality target, +/- 1 yd (+/- 1 m) to a low-quality target
- Inclination: +/- 0.25 degree
- Azimuth: +/- 1.0 degree (model 360 only)

Measurement Modes/Features:

- Horizontal Distance, Vertical Distance, Slope Distance, Inclination, and Azimuth
- Three-Point Flexible Height routine with auto-sequencing
- 2-shot Missing Line routine to find distance between remote objects (model 360 only)
- Advanced Target Acquisition: Closest, Farthest, Continuous, and Filter (reflector only)
- TruTargeting: Automatically provides the best possible accuracy and acquisition distance to a given target

*All specifications are subject to change without notice.

Specifications for TruPulse 360 R:

- Dimensions: 5.2" x 2.1" x 4.5" (13 x 5 x 11 cm)
- Weight: 13.6 ounces (385 g)
- Data Communication: Serial, via wired RS232 or wireless Bluetooth (standard)
- Power: 3.0 volts DC nominal; (1) CR123A
- Battery Duration: 8 hours continuous use
- Eye Safety: FDA Class 1 (CFR 21)
- Environmental: Impact and Dust Resistant, Waterproof, IP 56
- Temperature: -4°F to +140°F (-20°C to +60°C)
- Optics: 7X Magnification (Field-of-view: 330 ft @ 1,000 yds)
- Display: In-scope LCD
- Units: Feet, Yards, Meters, and Degrees
- Monopod/Tripod mount (1/4"—20 thread)