

SmartTool™ Smart Level

The SmartTool™ Smart Level by M-D Building Products measures pitch, angle, slope, level and plumb. Enables you to find level and plumb in two ways. For quick reference, use the sensitive acrylic bubbles. For high precision, use the digital display with amazing accuracy within 1/10 of a degree. If you are not dealing with plumb or level, the SmartTool quickly identifies any angle in 3 different modes: degrees, % of slope and pitch.

Features

Audio mode: when visibility is difficult the audio sound will indicate when level or plumb • Hold button: freezes reading and allows you to convert from one mode to another • Can be re-calibrated at the touch of a button • Digitally displays degrees, percent slope and pitch to 1/10 degree accuracy • Auto shutoff after 5 minutes to extend battery life • Extremely durable

92288	24" Smart Tool	List \$162.89	SALE \$146.95
92296	48" Smart Tool	List \$184.29	SALE \$159.95
92908	24" Soft case	List \$ 23.59	SALE \$ 18.50
92924	48" Soft case	List \$ 38.45	SALE \$ 30.50

SmartDot® Laser Tool

Combines SmartTool with Laser technology using a 635NM diode (Class 2) and 7 min. vial. A professional tool that will extend a line at any angle for indoor or outdoor use. 24" length only – comes with soft case.

92437	24" SmartDot® Laser Tool	List \$418.49	SALE \$363.95
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GREAT FOR "CURB RAMP PROJECTS"



Spectra Precision HV301 Series Laser



HV301 Construction



HV301 Interior

New Multipurpose Construction Laser for Interior and Exterior Applications

This automatic, self leveling laser is economical with exceptional versatility and visibility. Whether your job site is indoors or outdoors, the HV301 Series is capable of handling a wide variety of horizontal, vertical and plumb applications. Its high visibility beam enables 90-degree simultaneous rotating and plumb/perpendicular references. A bright beam is easy to see for 1 meter (4 foot) marking applications, even in brightly lit interiors.

Laser accuracy is (+/- 1/8in. at 100ft.) with operating range of 1,000 ft. diameter. Electronic self-leveling feature with a range of +/-5 degrees. Battery life is 30 hours Ni-Cad, 40 hours alkaline with a red LED battery status light. Four rotation speeds of between 10 to 600rpm, out-of-level warning too in which laser will shut down if out of range of compensation spec. Operating temperature is 23° F to 113° F. Waterproof spec is IP54 and unit weighs 6 lbs. Comes w/one year warranty.

The HV301 General Construction Package includes the HV301 Laser, rechargeable batteries, charger, hard case, manual and HR350 receiver.

HV301	Construction Pkg.....	List \$1195.00	SALE \$998.00
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The HV301 Interior Package includes the HV301 laser, 360 degree IR Remote control, rechargeable batteries, charger, wall mount, ceiling target, hard case and manual. Specifications are the same for the HV301 as listed in Construction package.

HV3011	Interior Package.....	List \$1195.00	SALE \$998.00
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Spectra Precision GL412/GL422 Grade Lasers



Rugged Grade laser with Two-Way Radio Remote Offers Superior Grade, Level and Vertical Capabilities

The Spectra Precision GL412 (Single Grade) laser and the GL422 (Dual Grade) laser are cost effective, automatic self leveling lasers that do three jobs – Level, Grade and Vertical Alignment with Plumb. Both models feature 2-way, full-function remote control with a built-in back-lit grade display. You can do everything with the remote control that you can do with the laser keypad.

The ability to make grade changes from anywhere on the job greatly reduces setup and speeds operation. Additionally, these lasers self plumb in the vertical position allowing a wider range of applications. Both units incorporate automatic temperature and grade compensation for high accuracy in most weather conditions or geographical locations.

Accuracy is 1/16" at 100 with operating diameter of 2600 for the GL422 and 2000 for the GL412. Electronic self-leveling and 3 drop height on concrete. Grade range is -10 to +15% for Dual Axis and Single Axis models. Grade accuracy at 100 is 1/8". Remote control range is 330. Operating temperature is -4 to +122 degrees F. Weight is 6.8 lbs. Two year warranty and more!

Lasers come with HL700 Receiver, RC402 Remote, charger, batteries, case and manual.

GL412	Single Grade Laser	List \$1995.00	SALE \$1598.00
GL422	Dual Grade Laser	List \$2395.00	SALE \$1916.00
HL700	Receiver w/ Bracket	List \$ 375.00	SALE \$ 329.50



Lasers Grade/Slope

Trimble GL700

The **GL700 Series** gives you the right laser for the right job... from an economical single grade transmitter to an advanced, long-range radio remote controlled steep grade transmitter. Further, the **GL700 Series** offers the most innovative collection of features ever available—

Long-Range Remote Control, PlaneLok, Grade Matching, Automatic Axis Alignment

Get to grade faster and with more accuracy! On site, you'll find that the advanced features quickly translate into productivity and accuracy. Complex alignments are automatic and virtually foolproof. The powerful, long-range remote control option allows one person to accurately set up and operate the grade laser. Even grade reverse is done in an instant. And, you can automatically control all the transmitter functions from inside the cab of a machine.

GL710 Single Grade **List Price \$4495.00**

An easy-to-learn, easy-to-use, one-person grade laser, economical and accurate up to a 900 m (3,000 ft) diameter. Ideal for general construction, site preparation, trenching and pipe-laying applications.

GL720 Dual Grade **List Price \$5295.00**

This economical choice has +/-10% in the X axis grade range and -0.5 to +25% Y axis grade range with high accuracy up to a 900 meters (3,000 ft) diameter. Ideal for general construction and machine control grade applications.

GL722 Dual Grade **List Price \$6995.00**

With Long-Range Radio Remote and with the same range and base capabilities as the GL720, the GL722 includes the benefits of the full Radio Remote functions... plus automatic alignment capability. Ideal for general construction, site preparation and road construction.

PLEASE call for Sale Prices

Spectra Precision GL512/GL522 Grade Lasers

High Performance Grade Lasers with 2-Way Radio Offers Superior Grade, Level and Vertical Capabilities

The GL512 (Single Grade) and the GL522 (Dual Grade) transmitters are rugged, cost-effective, automatic self-leveling lasers that do three jobs — level, grade and vertical alignment. Both feature a 2-way, full function remote control w/built in back lit grade display. Use the remote control up to 330 ft. away from the laser, allowing you to make grade changes from most anywhere on the sight, reducing setup time and speeding up operations.

New wireless communication between the HL750 receiver and transmitter provides automatic Grade Matching and PlaneLok. The units also self plumb in the vertical position to allow an even wider range of applications such as anchor bolt installation, tilt up and curtain wall plumbing.



For more information on GL512/522 features please call.

Comes complete w/Laser, HL750 Receiver and bracket, RC402 Remote, NiMH batteries and charger and hard shelled case.

		List	SALE
GL512	Grade Laser Single Slope	\$2395.00	\$2035.75
GL522	Grade Laser Dual Slope	\$2795.00	\$2375.75
HL750	Receiver w/ Bracket only	\$ 395.00	\$ 367.50
ATI40010302	Bracket only	\$ 40.00	\$ 37.50
ATI40010302V	Bracket w/ Vial	\$ 55.00	\$ 52.25

Spectra Precision 5.2XL Point and CrossLine Laser



An automatic self-leveling multi-purpose tool that can be used in a wide variety of construction applications. It eliminates the need for two tools — a 5 beam pointer and crossline laser — by combining both into one small simple tool.



Applications –

Level, horizontal and vertical layout, square and plumb • Building, layout and squaring of interior walls • Acoustical ceiling installation • Drywall track installation • General construction elevation control (with optional HR250 receiver) • Septic tank installation (w/HR250 receiver) • Exterior decks, patios, columns, posts and more (w/HR250 receiver) • 3 Year Warranty • Complete w/soft case, mounting accessories and target

5.2XL Point and CrossLine Laser **List \$395.00 SALE \$349.50**

HR250 Receiver and Bracket (optional) .. **List \$245.00 SALE \$219.50**

PLS5 Automatic Plumb, Level and Square

Point to point self leveling plumb, level and square laser alignment tool. Working Range is +/- 100 ft. and an accuracy of +/- 1/8 inch at 100 ft. Uses 3 AA batteries (30 hours continuous use). Comes with Laser, floor stand, magnetic wall bracket, pendulum layout target, carry case and manual. One year warranty.

PLS5 Laser Tool includes:

- PLS5 Laser Unit
- Magnetic Wall Bracket
- Pendulum Layout Target
- Floor Stand
- Compact Carrying case
- Operating Manual
- 1 Year Warranty



	List	SALE
PLS5 PLS5 Laser Tool (No Detector)	\$495.00	\$429.95
PLS5SYSTEM PLS5 System w/Laser Detector ...	\$540.00	\$479.95

GL512/GL522 Features –

Laser type/class	<5 mW635 nm, Class 3A/3R (GL522)
.....	3 mW 650 nm, Class 2 (GL512)
Compensation	H/V Electronic Self Leveling
Operating diameter	2600ft (GL522)/ 2000ft. (GL512)
Level/Vertical accuracy	10 arc seconds
Grade Range	-10 to +15% Dual Axes (GL522)
.....	-10 to +15% Single Axis (GL512)
Grade Compensation	Yes
Battery	4 x NiMHs 55 hours
IPX Spec	IP66
Weight	6.8 lbs.
Warranty	2 Years
AND More – ask for complete details on these products	





Spectra Precision LL400



The fully automatic, self leveling Spectra Precision LL400 Laser sets a new standard in rugged reliability, handling a wide range of general and concrete construction applications. The rugged LL400 can withstand drops from three feet onto concrete and tripod tip-over up to five feet. This strength combined with full weather-proofing and dustproofing results in reduced downtime and lower repair costs. Self-leveling capability and also features a single axis slope mode to allow slopes on grade, while maintaining accuracy.

Specifications

Accuracy	± 1/16 inch at 100 ft.
Operating diameter	2600 ft.
Power source	4 D-Cell 1.5 volt alkaline battery
Battery life	90 hours at 70 degrees
Water resistant	Yes, IP66 Spec
Warranty	2 Year

LL400	Laser, HL700 receiver/bracket and case . . .	List \$1395.00	SALE \$1185.75
LL40010	Laser, CR600 receiver/bracket and case . . .	List \$1550.00	SALE \$1317.50
HL700	Receiver and Bracket	List \$ 375.00	SALE \$ 329.50
ATI40010302	Bracket only	List \$ 40.00	SALE \$ 37.50
ATI40010302V	Bracket w/ Vial	List \$ 55.00	SALE \$ 52.25



Spectra Precision LL500



Accurate, stable and very reliable, the LL500 is the ideal one-person leveling system for a range of everyday elevation measurements, including setting and adjusting elevations, taking grade shots, and excavating. Designed for the jobsite, and reliability even in the harshest of conditions, today more and more contractors around the world use the LL500 to increase productivity and profitability. The HL700 receiver is fully waterproof, lightweight and can withstand a drop of 10 feet. The LED display and dual sided laser reception allow you to work where it is convenient.

Specifications

Accuracy	± 1/16 inch at 100 ft.
Operating diameter	1600 ft.
Power source	4 D-Cell 1.5 volt alkaline battery
Battery life	55 hours at 70 degrees
Water resistant	Yes
Warranty	2 Year

LL500	Laser, HL700 receiver/bracket and case . . .	List \$1350.00	SALE \$1147.50
LL50010	Laser, CR600 receiver/bracket and case . . .	List \$1550.00	SALE \$1317.50
HL700	Receiver and Bracket	List \$ 375.00	SALE \$ 329.50
ATI40010302	Bracket only	List \$ 40.00	SALE \$ 37.50
ATI40010302V	Bracket w/ Vial	List \$ 55.00	SALE \$ 52.25



Spectra Precision LL100



The fully automatic self-leveling Spectra Precision LL100 sets a new standard in rugged reliability. Great for even the toughest job conditions the unit can withstand drops of up to 3 ft. onto concrete and tripod tip-overs to 5 ft. Single axis manual slope mode to match known references. Runs on 2 D cell batteries. Simple one button start up. Fits on 5/8 X 11 tripod head. HR320 receiver has dual LCD's on front and rear. IP67 Dust and Waterproof spec. Loud 100dBA speaker. 5 channels, battery life approximately 70 hrs. with 30 minute auto shutoff. 2 Year Warranty on receiver.

Specifications

Accuracy	± 1/8 inch at 100 ft.
Operating diameter	1000 ft.
Power source	2 D-Cell alkaline battery
Battery life	approximately 80 hours
Water resistant	Yes IP54 Spec
Warranty	3 Year limited warranty

LL100	Laser w/HR320/bracket and Case	List \$695.00	SALE \$590.75
LL1001	Laser w/HR320/bracket, tripod, 10' Rod in 10ths & Case	List \$795.00	SALE \$675.75
LL1002	Laser w/HR320/bracket, tripod, 10' Rod in 8ths & Case .	List \$795.00	SALE \$675.75
HR320	Receiver and Bracket	List \$195.00	SALE \$175.50
C59	Clamp only for HR320	List \$ 25.00	SALE \$ 23.50

Spectra Precision HV301G Green Beam Laser

Multipurpose Green Beam Construction Laser for Interior Applications

Automatic, self leveling HV301G offers exceptional versatility and superior green beam visibility for increased productivity. Handles a wide variety of horizontal, vertical and plumb applications.

The transmitter sends a continuous, self leveled 360 degree laser reference over the entire work area. Various rotation speeds and scanning angles allow you to concentrate beam in specific work area. 90 degree reference beam is included for a variety of layout work and point transfer. A 360 degree remote control allows for operation of key functions over the jobsite.

Can be used for horizontal or vertical applications. Will survive a drop of up to 3 feet onto concrete. IP54 sealing for dust and water.

Interior range is up to 250 with accuracy of +/- 3/32 inch at 100feet. Self leveling range +/- 5 degrees, Laser class 3R/IIIa < 5mW, Laser type 532 nm Green Beam, 4 scanning angle - 8/45/90/180 degrees, Variable rotation speeds and MORE!! Call for additional information if required.

Comes with Laser, remote control, rechargeable NiMH (4 D size) batteries and charger, Universal wall, floor, and tripod mount, enhanced ceiling target, a manual and hard carry case.



HV301G Green Beam Laser

List \$1395.00 **SALE \$1046.95**

HR150U Optional Red/Green Receiver and Bracket

List \$175.00 **SALE \$148.75**

C61 Bracket only

List \$ 25.00 **SALE \$ 23.95**



Spectra Precision HV101 Series Laser

The HV101 is a professional tool with an economical price tag.

- It can handle a wide variety of horizontal, vertical and plumb applications.
- Automatically self levels in the horizontal and vertical planes.
- Sends a continuous 360 degree laser reference to entire work area.
- Highly durable construction enables the laser to survive a drop up to 1 meter onto concrete. IP54 environmental specs.
- Multiple scanning angles and rotating speeds to match various conditions.
- Manual slope control to match known references. Uni-mount feature allows for application setups.

SPECIFICATIONS:

Class 3A laser, Laser accuracy +/- 1/8" at 100 ft., Operating range of 100 without receiver - 1000 with receiver, self-leveling range +/- 5 degrees, Electronic self-leveling, 2 D cell alkaline batteries, battery life 50 hours, 4 different rotation speeds, 5 pre-set scan angles, out of level warning shuts down laser, warranty - 3 year limited, weight 3.3 lbs., temp range 23 degree - 158 degree fahrenheit.

HV101 Interior Laser Package

Laser, case, 360 degree IR remote control, Wall mount, ceiling target, laser glasses, alkaline batteries, Operators manual.

List \$650.00 **SALE \$520.00**

HV1014 Universal Package

Same as HV101 plus HR150 receiver with rod clamp, Alkaline batteries and manual

List \$895.00 **SALE \$716.00**

HR150 Receiver and bracket only

List \$150.00 **SALE \$127.50**

C61 Bracket only

List \$ 25.00 **SALE \$ 23.95**

Spectra Precision LL300 Series Laser

The toughest laser level you will ever own. Built for the general contractor who needs accuracy, ease of use and durability.

Capable of surviving drops of up to one meter on concrete. Full weatherproofing and dustproofing, results in reduced downtime and lower repair costs over the products life.

Self leveling laser with an optional RC601 remote control. The RC601 remote control gives you an option of matching slopes or having slopes-on-grade. It also offers single-axis slope including laser's HI control with the other axis continuing to level its self.

Great for elevation control across the site, excavations, basic slopes, leveling forms and footers, concrete pours etc.



The LL300 Package includes the LL300 laser, HL450 Receiver, alkaline batteries, case and manual.

Laser accuracy is +/- 3/32" per 100 ft., Self leveling range of +/- 5 Degrees, rotation speed of 600RPM, Battery life 90 hours - alkaline, 1000ft. diameter range, out of level HI warning, 5/8 x 11 for tripod, Visible spotting beam, operating temp range -4 to 122 degree F, IP54 dust and waterproof spec, all with a one year warranty.



LL300	Laser Level Package	List \$895.00	SALE \$719.95
LL3004	Laser Level Pkg w/ Ni-Cad Batteries/Charger	List \$965.00	SALE \$774.95
RC601	Remote Only	List \$125.00	SALE \$112.50
HL450	Receiver w/ Rod Clamp	List \$295.00	SALE \$250.75
AT140010302	Bracket only	List \$ 40.00	SALE \$ 37.50
AT140010302V	Bracket w/ Vial	List \$ 55.00	SALE \$ 52.25
HL450	Receiver w/ Rod Clamp	List \$295.00	SALE \$250.75
Q102734	110V Charger for LL300 / LL400 / LL500 / HV301 / HV401 / GL4x2 / GL5x2 series Lasers	List \$ 35.00	SALE \$ 32.50

APACHE – Maker of the World’s Toughest Laser Detectors

Unmatched performance and versatility. The World’s toughest detectors with a 3-YEAR “No Excuses” Warranty

CYCLONE

- Works with all rotating lasers
- 100% waterproof IP67
- Shockproof
- 2000 working radius
- 7 distinct accuracy levels
- LCD backlighting, front/rear
- Battery – 90 hours continuous AA batteries
- Reception angle +/-45 degrees
- 3 Year “No Excuses Warranty”



99155009
Cyclone Detector/Clamp..... List \$325.00 **SALE \$289.00**

ATI21100000
Cyclone 62 general purpose clamp.. List \$ 40.00 **SALE \$ 37.50**

STORM LASEROMETER

- Works with all rotating lasers
- LED Grade indicators – Front, Green on-grade – Red Hi/Low
- Battery – 60+ hours continuous use AA batteries
- Capture Function for when you can’t see display
- Digital readout – Tells you how far you are high, low or on-grade. See Photo
- 5 distinct accuracy levels
- 1000 working radius
- Reception angle +/-45 degrees
- Operating Temp. -4 F to +140 degrees F
- 100% waterproof IP67
- 3 Year “No Excuses Warranty”



ATI99400009
Storm Detector/Clamp... List \$355.00 **SALE \$319.50**

ATI40010302 Bracket only... List \$ 40.00 **SALE \$ 37.50**

ATI40010302V Bracket w/Vial... List \$ 55.00 **SALE \$ 52.25**

Spectra Precision HL700 Receiver

An ideal receiver for general construction work. This highly flexible receiver can be used as a handheld or rod mounted.

- Works with all rotating lasers
- 100% waterproof IP67
- Digital readout – Tells you how far you are high, low or on- grade.
- 5 distinct accuracy levels
- 1000 working radius
- LED Grade indicators – Front, Green on-grade – Red Hi/Low
- Reception angle +/-45 degrees
- Operating Temp. -4 F to +140 degrees F
- Battery – 60+ hours continuous use AA batteries
- Capture Function for when you can’t see display
- And More!



HL700 Receiver and bracket List \$375.00 **SALE \$329.50**
ATI40010302 Bracket only List \$ 40.00 **SALE \$ 37.50**
ATI40010302V Bracket w/Vial List \$ 55.00 **SALE \$ 52.25**

LIGHTNING

- Works with all rotating lasers
- 100% waterproof IP67
- 2000' working radius
- 4 distinct accuracy levels
- LCD backlighting, front/rear
- Battery – 50 hours continuous use, AA batteries
- Reception angle +/- 45 degrees
- 3 Year Limited warranty



ATI9936009
Lightning Detector w/Clamp
List \$295.00 **SALE \$221.95**

ATI36005002
Lightning 2 All purpose clamp only
List \$ 40.00 **SALE \$ 37.50**



Spectra Precision CR600 Receiver

Ideal receiver for long range of general construction and site preparation work. This receiver can be used as a handheld, rod mounted or magnetically clamped onto a machine.

- Ultra rugged magnesium housing
- 15 channel linear LCD display for easy offsets
- 5 channel super bright LED display for reading over a long distance or at an angle
- Wrap around 270 degree photocells
- Up to 1500 operating range
- Complete w/C50 Clamp, C51 Magnetic mount and manual



CR600 Receiver, clamp and magnetic mount List \$495.00 **SALE \$439.50**
C50 Rod clamp only..... List \$ 30.00 **SALE \$ 27.50**
C51 Magnetic mount only List \$ 30.00 **SALE \$ 27.50**

Laser Accessories

COLUMN CLAMP

Heavy duty column clamp for mounting lasers to columns, etc. Standard 5/8 x 11 thread to attach laser to. Optional Strap and ratchet assembly for use with 1061 column clamp.



1061 Heavy Duty Column clamp
List \$425.00 **SALE \$395.25**

962 Strap and Ratchet assembly
List \$ 90.00 **SALE \$ 83.70**



Spectra Precision DG511/DG711

Your job sites involve some of the harshest conditions found in any industry. You need equipment that can stand up to corrosion from acids, chemicals, salts and other destructive underground elements as well as to the physical abuse typical in the construction industry. The Spectra Precision Laser DG711 and DG511 pipe lasers from Trimble are designed with these conditions in mind. Built tough for long-lasting performance and reliability, the DG711 and DG511 pipe lasers are completely waterproof and designed to ensure easy cleanup. They are also easy to assemble with a full range of setup accessories available, and easy to use with straightforward, “no-instructions-required” controls. They even keep track of their own maintenance needs, notifying you at regular intervals (you decide how often) when it’s time for a check-up. The DG711 and DG511 pipe lasers are simply the toughest, smartest tools you’ll ever own!

SELF-LEVELING: The DG711 and DG511 the largest automatic leveling range in the industry providing quick, easy set-ups, regardless of grade. Unlike traditional pipe lasers, they eliminate the need for rough leveling and minimize crew training. Simply set up the laser in the pipe, manhole or open cut without the need to swivel or rough leveling the unit. No need to reset the unit or HI, over the center point when rough leveling.

LINE ALERT: This unique feature is ideal for working in high-vibration or wet conditions where the pipe lasers may be disturbed. The beam flashes to notify you that the setup line has been disturbed, eliminating the necessity of rework. Combined with the self-leveling warning, you’ll always complete the job correctly, on time and on budget! Only available on the DG711.

LINE SET: The Line Set/Check capability of the pipe laser allows you to raise the beam outside of the trench for fast line setup or checking. Raising the laser beam out of the trench to an above-ground stake saves you time—instead of having to move the excavator off line during setup of the pipe laser, you can just get on with your job. In addition, the Line Set-Check feature is ideal for rechecking the line in pipe jacking puts after each push. Only available on the DG711. Our patented Target Lens collects the beam and transfers the spot up at the angle viewed by the pipe laser, making it very easy to see the laser beam.

DG511 Pipe Laser with RC501 remote, and feature NIMH rechargeable battery and smart charger, 956 target with 2 elements, 8” invert plate, case and manual, warranty – one year

List \$4495.00 **SALE \$3819.95**

DG711 Pipe Laser with RC502 remote, NIMH rechargeable battery, smart charger, alkaline battery, 956 target with 2 elements 8” invert plate, case and manual, warranty – two years

List \$4995.00 **SALE \$4245.95**

The following are accessory items for the Spectra Precision DG711/511 Pipe Lasers

929	Blower	SALE \$498.00
956	Pipe Laser Target with 2 elements One small/ one large, Patented target lens collects the beam and transfers the spot up at the angle viewed by the pipe layer, making it easy to see the laser beam ..	SALE \$ 90.00
9561	Set of spare pipe laser elements Only one small/one large	SALE \$ 49.00
RC501	3-Button Line Remote for DG511/711 Long range remote line transmitter for power and line....	SALE \$280.25
RC502	7-Button Line Remote for DG711 only Long range remote for line, grade and power	SALE \$403.75
1230	Heavy duty invert plate Designed to provide a simple means to self center the laser in pipes from 10-15 inch diameter range or to be used as a stable base for open cut setups with the 1239 pole kit. Eliminates the need for multiple foot screws	SALE \$261.25
1239	Extended height vertical pole kit Attaches to all mounting plates and T-bars to set laser at the correct elevation in open cut, flat bottom, or drop manholes. Kit includes leveling feet for the 1230 invert plate.....	SALE \$ 251.75
1244	T-bar Used in manholes and large pipes with diameters from 42-80 inches. Provides secure mounting for high theft or vibration areas	SALE \$470.25
1017	Manhole mount Attaches to manhole cone or riser so any 5/8 x 11 instrument can easily be plumbed over pipe laser	SALE \$565.25
P23B	NIMH Battery pack For DG711 only.....	SALE \$190.00
P23	NIMH Battery pack For DG511 only.....	SALE \$190.00
P20B	Alkaline pack For DG711 only.....	SALE \$ 80.75
P20	Alkaline pack For DG511 only.....	SALE \$ 80.75
P21	12V DC Battery cable w/Alligator clips	SALE \$ 90.25
12818220	Smart charger 110V NIMH or NICAD, D-cell for DG711/51.....	SALE \$ 71.25



Bosch 5-Point Alignment Self-Leveling Laser w/Cross Point Technology

Cross Point Reference Lines eliminate the need to set up at two points for track alignment applications. Plumb points and align with just one press of a button. 100 ft. range w/ +/- 1/4" accuracy at 100'

- Smart pendulum leveling system – self levels and indicates out of level
- Built in magnets at base
- Projects plumb, level and square points
- Selection switch to choose between laser options of 3 horizontal points for 90 degree alignment and leveling or up and down cross points with 90 degree horizontal point, 5 points with cross point
- Highly visible laser dots and lines
- Includes belt pouch and 4 AA batteries
- Warranty 3 Year Limited



GPL5C 5-Point Alignment Self-Leveling Laser
List \$542.00 **SALE \$394.95**

Bosch Digital Angle Finder

Four tools in one –

- Angle finder
- Cut calculator
- Level
- Protractor



Measures the exact angle of an existing surface within 0.1 degree. Stores angle measurement for repeated use. Leg extension for confined areas. Compound cut calculator and simple miter calculator needed for perfect fit.

Includes Leg extension, carrying case and 4 AA batteries

DAF220K Digital Angle Finder List \$285.00 **SALE \$219.95**

Bosch Wall/Floor Covering Laser

Taller than typical floor covering layout lasers – raised from surface to project over uneven surfaces, laser lines are brightly visible over obstructions, textures and most types of surface

- Projects 90 degree lines for squaring
- Select 0/90 degree lines plus optional 45 degree layout line at the press of a button.
- This provides 0/45/90 degree layout from a single set-up
- Strong magnets on bottom of tool allows for secure and adjustable attachment to metal surfaces
- Includes steel positioning plate, target, soft carry case and 4 AA batteries
- Range 65 ft. – accuracy 1/16" at 20 ft. (=/- 1/8" at 20 between lines of 45/90 degrees)



GTL3 Wall/Floor Covering Laser List \$266.00 **SALE \$198.95**

Bosch Handheld Laser Distance Measuring Tools

Bosch Innovation Meets Laser Measuring

GLR825 Laser Distance Measurer

- For Indoor/Outdoor Use and measures up to 820 ft.
- Measuring modes – length, area, volume, min./max., continuous, single indirect, double indirect, combined indirect length, stake out, trapezoid, multi surface area and timer measurements for maximum versatility.
- Accuracy up to +/- 0.04"
- Integrated 1.6x Magnification view finders for long range measurement
- Multi-functional extension pin – with two stable positions for precise measurements
- Glass lens with ceramic optics carrier
- Large, illuminated four-line display for easy readability
- User friendly keypad with intuitive graphic display
- Built in memory storage – up to 30 measurements
- Integrated bubble vial for visual reference when measuring horizontal distances
- IP54 Dust and water protection
- Laser Spot is clearly visible – even in bright sunlight
- Warranty 3 Year (Limited)



Comes complete w/belt pouch, hand strap and 4 AAA Batteries

GLR825 Laser Distance Measurer List \$638.00 **SALE \$519.95**

GLR500 Laser Distance Measurer

- For Indoor/Outdoor Use and measures up to 492 ft.
- Measuring modes – length, area, volume, min./max., continuous, single indirect, double indirect, combined indirect length, stake out, trapezoid, multi-surface area and timer measurements for maximum versatility
- Accuracy up to +/- 0.04"
- Multi-functional extension pin – with two stable positions for precise measurements
- Glass lens with ceramic optics carrier
- Large, illuminated four-line display for easy readability
- User friendly keypad with intuitive graphic display
- Built-in memory storage up to 30 measurements
- Integrated bubble vial for visual reference when measuring horizontal distances
- IP54 Dust and water protection
- Warranty 3 Year (Limited)



Comes complete w/belt pouch, hand strap and 4 AAA Batteries

GLR500 Laser Distance Measurer List \$523.00 **SALE \$417.95**

GLR225 Laser Distance Measurer

- For Indoor Use and measures up to 230 ft.
- Measuring modes – Length, area, volume, min./max., continuous, indirect length, multi-surface area measurements for versatile applications
- Four measuring reference points – Back, front, swing out extension pin for measuring from inside corners or channels, or center of optional tripod
- Multi-surface area mode – calculates the total area of several individual surfaces with a common length or height
- Min./Max. Measurement mode – For accurate measurement to the shortest/ longest distance from a fixed reference point
- Indirect length measurement mode – calculate inaccessible distances that cannot be measured directly (due to an obstruction or lack of reflecting surface)
- Built-in bubble vial – provides visual reference when measuring horizontal distances
- Pocket sized – only 4" long
- Warranty 3 Year (Limited)



Comes complete w/belt pouch, hand strap and 4 AAA Batteries

GLR225 Laser Distance Measurer List \$278.00 **SALE \$219.95**

All units measure in inches, feet & inches, decimal feet & metric

Accessories for Laser Distance Measurers

- DLA001** View Enhancing Glasses List \$10.38 **SALE \$ 8.75**
- DLA002** View Enhancing Target List \$20.78 **SALE \$17.29**

For additional models and accessories not shown please feel free to call and we will be glad to assist you.