

LR 430HDV 3-D ROTARY LASER

- Accuracy: 1/16-in at 100 feet (1.8mm at 30m)
- Range up to 2,950 ft (900m) diameter with detector
- Three integrated rotary head with built-in 635nm diodes provides horizontal and two 90° vertical rotating laser planes
- Compact, ergonomic design with simple operation
- Multiple scan angles, beam positioning, and variable rotation speeds (up to 2000 rpm)
- Single axis $\pm 4^\circ$ slope



Class 2M

LR 430HDV /STANDARD KIT
48-LR430HDV Includes: laser, detector, mount, target, glasses, alkaline batteries, case, user guide

LR 430HDV /COMPLETE KIT
48-LR430HDV-4¹ Includes: laser, detector, mount, target, glasses, alkaline batteries, case, tripod, 13-ft leveling rod, user guide

VISIT DWSITEPRO.COM

For more information about these and other precision instruments and accessories.

OUR GUARANTEE

Limited Warranty Program

All David White laser tools and optical instruments will be free from defects in material or workmanship for a period of two (2) years from date of purchase.



LR 420HVG DUAL GREEN BEAM ROTARY LASER

- Accuracy: 3/32-in at 100-ft (2.4mm at 30m)
- Visible range 130-ft (40m); 1,350 ft (400m) diameter with detector
- Two integrated rotary head with built-in 520nm diodes
- Compact, ergonomic design with single button operation
- Multiple scan angles, beam positioning, and variable rotation speeds (up to 2000 rpm)
- Single axis $\pm 4^\circ$ slope



Class 2M

LR 420HVG /INT-EXT KIT
48-LR420HVG Includes: laser, detector, remote, mount, target, glasses, batteries, case, user guide

LR 420HVG /COMPLETE KIT
48-LR420HVG-4¹ Includes: laser, detector, remote, mount, target, glasses, batteries, case, tripod, 13-ft leveling rod, user guide

David White Company was founded in 1895 in Milwaukee, Wisconsin, U.S.A. Its founder, David White, was born in Hungary on September 26, 1874. His occupation was that of an instrument maker and, after immigrating to the U.S., he originated the company with the help of established relatives in the Milwaukee area. In 1900, he organized a partnership with Charles Klaweither, manufacturing drawing and surveying instruments. The company was incorporated on June 22, 1912. Its products became widely recognized for craftsmanship in specialized optics.

Today, the David White name continues to provide productivity tools for leveling, layout and measuring in the construction and surveying industries.

Its comprehensive line of products includes rotating construction lasers including manual and self-leveling models, optical instruments including levels, level-transits, automatic levels and automatic level-transits.

LR 410H HORIZONTAL ROTARY LASER

- Accuracy: $\pm 1/16$ -in at 100 feet (± 1.8 mm at 30m)
- Working Range up to 2,950 ft (900m) diameter with detector
- Compact, ergonomic design with single button operation
- Multiple scan angles, beam positioning, and variable rotation speeds (up to 2,000 rpm)
- Single axis $\pm 7.0\%$ slope



Class 2M

LR 410H /STANDARD KIT
48-LR410H Includes: laser, detector, target, glasses, alkaline batteries, case, user guide

LR 410H /COMPLETE KIT
48-LR410H-4¹ Includes: laser, detector, target, glasses, tripod, leveling rod, alkaline batteries, case, user guide



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OPTICAL & LASER TOOLS

INSTRUMENTS



LT8-300 UNIVERSAL LEVEL-TRANSIT

- 26X Level-Transit
- Horizontal circle, lock and tangent
- Vertical arc, lock and tangent
- Solid Three-Piece Standard- Engineered to protect against dirt, damage and costly repairs
- Wide-Stance Ball Bearing Center
- 1:100 stadia with glass reticle



46-D8871 LT8-300P Universal Level-Transit with Optical Plummet. Includes: instrument, plumb bob, rain hood, objective lens, case, manual

46-D8872 LT8-300LP Universal Level-Transit with Laser Plummet. Includes: instrument, plumb bob, rain hood, objective lens, case, manual



LT6-900 22X TRANSIT-LEVEL

- Horizontal Circle- Graduated to single degrees and reads by vernier direct to 1/4 degree (15 minutes)
- Vertical Arc- Read to degrees (0-45°)
- Horizontal Lock and Tangent Screw- Provides precise movement control
- Built-in Sunshade- For clearer sightings
- Leveling Vial- Top mounted for effortless viewing



44-D8834 LT6-900 Standard Kit. Includes: 22X Transit-Level. Includes: transit-level, plumb bob, case, manual

44-D8834-1 LT6-900 Complete Kit. Includes: 22X Transit-Level. Includes: transit-level, plumb bob, case, tripod, leveling rod, manual

L6-20 22X LEVEL

- Horizontal Circle- Graduated to single degrees and reads by vernier direct to 1/4 degree (15 minutes)
- Horizontal Lock and Tangent Screw- Provides precise movement control
- Built-in Sunshade- For clearer sightings
- Leveling Vial- Top mounted for effortless viewing



44-D8824 L6-20 Standard Kit. Includes: 22X Level. Includes: level, plumb bob, case, manual

44-D8824-1 L6-20 Complete Kit. Includes: 22X Level. Includes: level, plumb bob, case, tripod, leveling rod, manual

DT8-05 DIGITAL THEODOLITE

- Incremental encoding detection system with dual digital displays
- Automatic power shut-off
- Optical and laser plummet option available for centering of point
- Coaxial tangent and clamp screws provide ease of use in sighting and alignment applications



46-D8895 DT8-05P Digital Theodolites with Optical Plummet. Includes: instrument, sunshade, tool kit, rain cover, plumb bob, carrying case, rechargeable battery pack/charger, alkaline battery tray, user manual

46-D8896 DT8-05LP Digital Theodolites with Laser Plummet. Includes: instrument, sunshade, tool kit, rain cover, plumb bob, carrying case, rechargeable battery pack/charger, alkaline battery tray, user manual



46-D8897 DT8-05LS Digital Theodolites with Laser Sight, Optical Plummet. Includes: instrument, sunshade, tool kit, rain cover, plumb bob, carrying case, rechargeable battery pack/charger, alkaline battery tray, user manual



46-DT8EP DIAGONAL EYEPIECE

Measure any target with a distance of at least 4-1/4' (1.3m) from the instrument. Angles and points can be measured by the telescope in any direction with eyepiece. Provides an erect image, and 1° 30' angle of view.



AL8-SERIES AUTOMATIC LEVELS

- Lock-Out Device- Protects compensator during transport
- Larger Aperture- Allows more light for a sharper image
- Wire-Hung Magnetically Damped Compensator- Holds the level line of sight within ±15 arc minutes of level
- Soft Control Knobs- Easier to grip
- Horizontal Circle- Easy-to-read white on black graduations



45-D8926 AL8-26 Standard Kit. Includes: 26x automatic level, adjustment tools, lens cap, plumb bob, case, manual

45-D8926-1 AL8-26 Complete Kit. Includes: 26x automatic level, adjustment tools, lens cap, plumb bob, case, manual, aluminum tripod, 13-ft aluminum rod

45-D8932 AL8-32 Standard Kit. Includes: 32x automatic level, adjustment tools, lens cap, plumb bob, case, manual

45-D8932-1 AL8-32 Complete Kit. Includes: 32x automatic level, adjustment tools, lens cap, plumb bob, case, manual, aluminum tripod, 13-ft aluminum rod

LT8-300LTU LINE TRANSFER UNIT

- Powerful 26X optics
- Circle Lock- Assures accuracy by preventing the horizontal circle from being moved accidentally.
- Glass Reticle- With stadia lines for measuring distance. Stadia ratio 1:100.
- Plate Vial- For rough leveling and general plummeting requirements.



46-D8877 LT8-300LTU Universal Line Transfer Unit. Includes: instrument, rain hood, objective lens, case, manual

Versatile- Can be used with pipe aligning lasers or as a level-transit.

Set up the LT8-300LTU over your pipe laser.

Sight on the far point and lock the horizontal screw.

Transit over the pipe laser and align the front and back of the pipe laser with the cross hair in the line transfer unit.

Transit out to point in ditch.

Adjust laser beam left or right to center it in the crosshairs.



620 SIGHTING HAND LEVEL

- Ideal for preliminary survey and simple distance estimation
- Sturdy impact-resistant body and easy-to-read protected vial
- Pocket clip



43-D620 620 2X Hand Level. Includes: hand level