

LT8-300

UNIVERSAL LEVEL-TRANSIT

APPLICATIONS

- Medium range leveling
- Turning angles, establishing 90° reference lines
- Determine vertical angles, basic grade work
- Checking angles, alignment, and plumb
- Anchor bolt alignment
- Gravity flow pipe laser setup
- Aligning forms, walls

The Dave White LT8-300 is rugged and dependable, making this five minute instrument the first choice for practically every horizontal and vertical sighting application in construction.


- Powerful 26X optics
- Accuracy: $\pm 3/16$ -in at 150-ft (4.75mm at 45m)
- Range up to 400-ft (120m)
- Vertical arc and horizontal circle with locks and tangents
- 1:100 stadia with glass reticle



LT8-300	
RANGE:	Up to 400 ft (120 m)
ACCURACY:	3/16 in at 150 ft (5 mm at 45 m)
TELESCOPE	
Length	8-1/2 in (216 mm)
Minimum focus	6 ft (1.8 m)
Aperture	1.257 in (32 mm)
Power	26X
Field of view	1' 9" @ 100 ft (54 cm @ 30 m)
No. of lenses	8
Stadia Ratio	1:100
HORIZONTAL CIRCLE	
Graduation diameter	4-5/8 in (117 mm)
Graduations	Each 1°
Numbers	Each 10°, 0-90-0°
Vernier	Double direct to 5 min.
VERTICAL ARC	
Graduations	Each 1°
Numbers	Each 10°, 45-0-45°
Vernier	Double direct to 5 min.
CENTER	
Type	Wide-stance dual row ball bearings
LEVEL VIAL-TELESCOPE	
Accuracy	110-120 sec. per 2 mm



LT8-300 instruments are guaranteed with a two (2) year limited warranty. Unless otherwise specified, accessory items include a 90-day limited warranty.

sku	what's included?
LT8-300 /Optical Plummet 46-D8871	LT8-300OP Transit-Level, plumb bob, rain hood, objective lens, case, manual
LT8-30 /Laser Plummet 46-D8872 	LT8-300LP Transit-Level, plumb bob, rain hood, objective lens, case, manual

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