

TRA533-H DUAL AXIS GRADE TWO-WAY ROTARY LASER (H)

ARTICLE #	Model
900.533.02	TRA -533



Product Features

- Horizontal 360° rotary laser, electronic leveling, laser flash and sound indication when out of range
- Slope scanning function could set the grade value for the axis accurately.
- TILT mode has the unlevelled alarm function, the laser head stop rotating once hit to insure the construction accuracy.
- VWS function could set the instrument to be low sensitive, to insure the reliable wild working performance
- LCD with background illumination
- Accuracy self-calibration function
- Sleep function
- Able to connect with tripod through 5/8" screw thread
- Various accessories of elaborate design can bring usage expansion
- Water-proof and dust-proof

Specifications

- Laser wavelength:635nm
- Laser class class II /III
- Working range (diameter) :600m
- Rotating speed: 600rpm
- Horizontal accuracy $\pm 0.05\text{mm/m}$
- Grade accuracy: $\pm 0.4\text{mm/m}$
- Grade range X axis:-10%~+10% Y axis:-10%~+10%
 $|X|+|Y|\leq 14.000\%$
- Leveling range $\pm 5^\circ$
- Working temperature:-10°C~+45°C
- Storage temperature:20°C~+70°C
- IP65
- Power: 3*C battery or Li battery box
- Size: 212×168×212mm (8 5/16"×6 10/16"×8 6/16")
- Weight:2.1Kg (4.62lbs)

Applications

