

Product Name :
Theodolite

Product Code :
TEST5194RFQLAB-0002



Description :

Theodolite for Testing Lab Equipment Tender Suppliers India

Technical Specification :

Theodolite
Dual side display
Laser Plummet for easy setup
Horizontal & Vertical Angle Measurement
Enhanced Reliability:
2" horizontal and vertical readout
Precision dual LCD panels with large, easy-to-read numbers
Vertical angle measuring provides three different options plus percentage of grade
Easy-to-read & easy-to-use:
Auto Power Off option
Laser plummet
Zero resetting
Removable tribrach for multiple set-ups
Audible right-angle notification
9" (directional deviation 4 mm at 100 m)
Compensator 2-axis electronic
Operating range +/- 4"
Telescope
Magnification 30 x

Field of view 2.4 m at 100 m
Minimal target distance 1 m
Display
Angle display up to 1"
Screen/keypad 160 x 280 pixels or alpha numeric
Weight Incl. battery and tripod 4.3 kg
Power Pack: Type of batteries NiMH Camcorder types or 6 AA-Batteries
Laser Plummet: Precision 1 mm at 1 m
Environmental condition
Temperature -20 to +50C (operation)
-40 to (storage)
Humidity max. 95%, non-condensed
Dust and rain IP54 (IEC 60529)
Accessories: Surveying umbrella



Testing lab instruments India