

**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

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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**