# **DZJ300 PLUMB LASER**



# Specification:

Accuracy (upward laser): +2.5mm/100m
Accuracy (downward laser): +imm/1.5m
Plate level sensitivity: 20"/2mm

Telescope

Image:ErectMagnifcation:25XField of view:1\*50'Objective lens:36mmFocus:0.8 m

Laser (upward)

Wave length: 635nm

Laser class: 2 (IEC60825-1:2001-11)

Laser Range: Day ≥ 150m

Night ≥ 250m

100m (visible from eyepiece)

Output power: <1mw, Adjustable,

Beam spot diameter: ≤ 3mm/50m

Error between telescope sight axis and vertical axis: ≤5"

Error between laser axis and sight axis: ≤5\*

#### **Laser Plummet**

Wave length: 635nm

Laser class: 2 (IEC 60825-1:2001-11)

Working distance: 0.5-80m

Output power: <1mw, Adjustable.

Accuracy: +1mm/1.5m

Battery: 2pcs alkaline batteries or rechargeable battery

Operationg temperature: -20"C  $\sim 50$ "C Weight: 3.2kg.





- \* DZI300 are widely used in construction, engineering installation, project supervisor and deformation observation.
- \*Emit both up and down laser beams coaxially.
- \* integrated design makes the structure more stable and ensures the concentricity and confocality between laser beam axis and the telescope collimator axis.
- \* Stand on the tripod with 5/8" thread .

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## Dealer

