

FOIF

DZJ200 Laser Plummet



CAUTION
LASER RADIATION-DO NOT
STARE INTO THE BEAM
635nm/1mW max.
CLASS 2 LASER PRODUCT

Based on DZJ2, FOIF has marked a new laser plummet with more advantages. DZJ200 offers the high precision. With both up and down laser beams, it is easy to locate points vertically above and directly below a given reference point. And visible laser makes your work more directly and convenient.

The DZJ200 can be widely used in construction, project supervisor, deformation observation, such as high building, elevator, mine, water tower, chimney, etc.

Specifications

| | |
|------------------------|-------------------------------|
| Telescope | |
| Image | Erect |
| Magnification | 25× |
| Field of view | 1°50' |
| Minimum focus distance | 0.8m |
| Efective aperture | 36mm |
| Measurement Accuracy | |
| Upward | ±2.5mm/100m |
| Downward | ±1mm/1.5m |
| Upward Laser | |
| Wave length | 635 nm |
| Laser range | 150m (cloudy, day) |
| | 250m (night) |
| | 100m (visible from eyepiece) |
| Laser class | Class 2* (IEC60825-1) |
| Output power | <1 mw, Adjustable |
| Laser spot size | 3mm/ 50m |
| Laser Plummet | |
| Accuracy | ±0.8mm/ 1.5m |
| Wave length | 635nm |
| Working distance | 0.5~80m |
| Laser class | Class 2* (IEC60825-1) |
| Output power | ≥0.7mw (Adjustable) |
| Level Sensitivity | |
| Plate level | 20"/2mm |
| Circular level | 8"/2mm |
| Power Supply | |
| Battery | 2 x 1.5V AA Alkaline Battery |
| Voltage | DC 3V |
| Working time | >10 hrs |
| Others | |
| Water/Dust | IP54 (IEC60529) |
| Operation temp | -20° C ~ +50° C |
| Dimension | 130 x 130 x 260mm (W x D x H) |
| Weight | 3.2 kg |

Features

★ Laser Brightness and Focus Adjustable

It is convenient to focus and adjust the laser brightness. A sharp and clear laser is available in any situation.



★ Laser Spot Visible From Eyepiece

It is safe for user to observe laser from eyepiece. The laser working distance is 100m.



★ Protection Against Water/Dust

IP54 water-resistance assures protect against splashing from any direction.



★ Laser Plummet is Available

Standard component is laser plummet. Also, the laser brightness is adjustable.



Optional Accessory

*IEC60825-1 Amd.2:2001/FDA CDRH 21 CFR Part 1040.10 and 1040.11 (Complies with FDA performance standards for laser products except for deviations pursuant to Laser Notice No.50, dated July 26, 2001.)



Laser target

Illustrations, descriptions and technical specifications are not binding and may change

FOIF Since 1958
It's professional

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