DT-22 Digital Theodolite

This series uses a unique spindle processing technology, and thanks to its flexible fuselage and track record of high-precision measurements, it has improved seismic resistance and water resistance, and is applied to civil engineering fields such as civil engineering, construction, water use, and shipbuilding.



♦Absolute angle encoder system

A professional absolute encoding system that does not initialize when shutting down or opening a device.

♦Single horizontal spindle crossing telescope, special design with concentric horizontal and

vertical spindles.

A new design concept that combines high precision, stability and impact resistance. The internal spindle system has been improved to make the upper and lower laser points completely coaxial.

♦Laser centripetals make it convenient for work.

The device is simple and convenient to operate and adapt to a variety of working environments.

◆Excellent waterproof function that can be used regardless of bad weather.

IP66 technology means you don't have to worry about working in bad environments.

| Model | | DT-22 |
|-------------------------------|---------------------------|---|
| telescope | image | upright |
| | magnification | 30x |
| | Objective aperture | 45mm |
| | Field of view | 1° 30 |
| | Shortest viewing distance | 1.4m |
| | Stadia ratio | 100 |
| | Solved | 3" |
| Angle | Angle measurement mode | Absolute Angle Encoder System |
| measurement | Minimum number | 1", 5" |
| | Accuracy | 2 inch / 5 inch |
| | Angle Units | Begu/Mil/Gon |
| compensation | Coverage | ±3 |
| Down Pramet | Down laser plastic | Optimal distance range from 0 to 5m |
| | Optical centripetal force | Multi: 3x Focus adjustment range: $0.3 \sim \infty$ |
| Base and body structure | | Separate Style |
| Plate vial accuracy | | 30 inch / 2mm |
| Round vial accuracy | | 8/2mm |
| Working temperature | | -25°C to 50°C |
| force | Battery model | Rechargeable lithium battery |
| | Voltage | 3.7V |
| Weight of musical instruments | | 4.8KG |
| volume | | 200 x 160 x 345 (mm) |

If you are interested in this product, please feel free to contact us.

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