

DT-23 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-23
telescope	image	upright
	magnification	30x
	Objective aperture	45mm
	Field of view	1° 30
	Shortest viewing distance	1.4m
	Stadia ratio	100
	Solved	3"
Angle measurement	Angle measurement mode	Absolute Angle Encoder System
	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~∞
Base and body structure		Integration

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		4.6KG
volume		200 x 160 x 345 (mm)

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

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