

DT-202 ELECTRONIC THEODOLITE



■ FEATURES

- * Large screen with a time display.
- * High-brightness background lighting.
- * Laser plummet and optical plummet for options .
- * Absolute angle encoder system .

■ SPECIFICATIONS

Model No.:	DT-202
Angle measurement	
measuring method	Absolute Encoded
Minimum reading	1"/5"
Accuracy	2"
Length of telescope	156mm
Objective lens aperture	45mm
Magnification	30X
Image	Erect
Field of view	1° 30'
Resolving power	3.6"
Minimum focus distance	1.3m
Stadia ratio	100
Display	Double LCD display
Compensator	
Tilt sensor	yes
Compensating Range	±3'
Sensitivity of plate level	30"/2mm
Circular level	8' / 2mm
Plummet	optical or laser plummet
Power	rechargeable batteries and 4xAA size batteries.
Working time	about 20 hours
Working temperature	-20°C ~ +50°C
Data output	RS232C
Weight	4.7kg
Standard outfit: main unit, 1pc rechargeable battery pack and 1pc charger, 1pc AA size battery box, instrument manual, plastic carrying case.	
Optional accessory: diagonal eyepiece.	



Tersedia juga dalam warna hijau