



Product Code . JL-SI-1713

Electronic Total Station

Description

Electronic Total Station

Field of view		1° 30'
Minimum focus		1.0m
Angle Measurement		
Unit		Degree/ Gon/ Mil, selectable
Display resolutions		1"/5", 0.0003G, 0.00 1M/ 0.01M
Accuracy		2"
Measuring Mode	H V	Absolute Encoding Absolute Encoding
Distance Measurement		Modulated infrared light
Measuring Range		
1P		1.8km

3P		2.6km
Accuracy		2+2 ppm
Unit		Meters/Feet,selectable
Display resolution	Fine meas Tracking meas	0.001m/0.004ft 0.01m/0.004ft
Atmospheric correction		Input the parameter and adjust automatically
General		
Data Storage		approx. 10 W points
Interface		RS-232 compatible, baud rate:1,200 to 115200 bps
Display		Alphanumeric/graphic dot matrix LCD 20 characters x 6 lines with illumination
Keyboard	ZI 12005,ZI 12006	Dual face (alphanumeric, 28 keys)
Power Supply		
Detachable battery	Working duration Charging time	Mini. battery:about 3 hrs, Big Battery:8 hrs Approx. 6 hrs with standard charger

