

STONEX THEODOLITE ***STT2***



Stonex STT series theodolites come with 2 models with different angle accuracy, 2" and 5".

New STT series

- Excellent quality
- Great performance
- Very easy to use
- Smart appearance

Based upon the strong design and components of the Stonex Total Station, the Stonex Theodolites STT series are the workhorse of the family. Extreme simple and logic functions provide to every constructor unsurpassed control of every aspect of the job, as leveling, tracing, surveying, and also can couple with a distance meter or GPS for expanded usefulness.



It's option for three type battery charger plug



European standard



American standard



British standard

STANDARD CONFIGURATION

1	STT2	Accuracy 2", vertical compensator	1
2	STTBC26	Battery charger for STTB25	1
3	STTB25	NiMh battery for STT series, 5V, 1400mAh	1
4	STTBH25	Battery holder type for 4 batteries AA	1
5	STJ10-GN	Tribrach, metal, three-jaw, with optical plummet, green	1
6	SCCSTT25	Carrying case for STT series	1
7	STTUMP ENGLISH	User manual for STT series paper printed version	1
8	STTPLTK	Tools kit and Plummet	1

TELESCOPE	
Image	Erect
Magnification	30X
Effective aperture	45mm
Resolving power	3"
Field of view	1°30'
Minimum focusing distance	1.4m
Stadia ratio	100
Stadia constant	0
Tube length	157mm
ANGLE MEASUREMENT	
Reading system	Liquid electronic detection
Diameter of circle	79mm
Minimum reading	1"/5" selectable
Accuracy	2"
Horizontal angle	Dual
Vertical angle	Dual
DISPLAY	
Lcd display type	2 sides, two lines
DATA OUTPUT	
Data I/O	RS-232C
LEVEL SENSITIVITY	
Plate level	3022/2mm
Circular level	8'/2mm
AUTO VERTICAL COMPENSATOR	
Working range	3'
OPTICAL PLUMMET TELESCOPE	
Image	Erect
Magnification	3X
Field of view	5°
PHYSICAL CHARACTERISTICS	
Operating temperature	-20°C 45°C
Internal power supply	Ni-Mh battery
Voltage	6VDC
Operating time	10 hours
Dimension	145mm x 318mm x179 (LxHxW)
Weight	5,2kg

International two years warranty Every Stonex total station comes with an international warranty of 2 years upon the date from the first sale. We recommend you to acquire instruments only from authorized Stonex dealers and use them with Stonex accessories for better performances.

OPTIONAL ACCESSORIES

Solar Filter and Diagonal Eyepiece



Solar Filter STSSF10



Diagonal Eyepiece STSEP10

Tripods



STA3-QBGFR



STA3-TBGFR



STW4-QYBR1



STW4-TYBR4



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