

TDJ series optical theodolites are one of our advanced surveying instruments which are used in construction and other professional measurement.

TDJ2E, TDJ6E, TD-1EA theodolites are accurate optical instruments. It is suitable for all the angular works with its high performance.

### Specification

- Vertical compensator
- Optional erect or reverse image
- Screen with light, easy-to-read
- Compensator Accuracy:  $\leq \pm 2''$  ( at 9 m)
- Durable body

### Fields of Application

It completes measurement works such as angle, distance, direction etc. successfully.



MODEL	TDJ2-E	TD-1EA	TDJ6E	TD06
Accuracy	$\pm 2''$	$\pm 0.8''$	$\pm 6''$	$\pm 6''$
Magnification	30X	30X	30X	30X
Image	Erect	Erect	Erect	Erect
Optical Micrometre (Direct Reading)	1" / 1 <sup>cc</sup>	1" / 1 <sup>cc</sup>	1'	1'
Division of Angle Code-Circle	1'	1'	1'	1'
Movement of Angle Code-Circle	Yes	Yes	Yes	Yes
Range of Compensator	$\pm 2'$	$\pm 2'$	$\pm 2'$	No
Levelling Accuracy	$\pm 0.3''$	$\pm 0.3''$	$\pm 1''$	$\pm 1''$
Plate Level(2mm)	20''	20''	30''	30''
Minimum Reading	1"/5''	1"/5''	1"/5"/10"/20	1"/5"/10"/20
Optical Plummet	3X	3X	3X	3X
Angle view for Optical plummet	5°	5°	5°	5°
Tribrach	Zeiss	Zeiss / Wild	Zeiss	Wild

Address: Gazi Mustafa Kemal Bulvarı Anıtan No: 5 Kat: 6 (06440) Büro No: 601 Kızılay / Ankara

Tel: (0312) 418 18 11 - 418 70 20 Fax: (0312) 418 70 21

[www.ozbilek.com.tr](http://www.ozbilek.com.tr)

[www.boif.com.tr](http://www.boif.com.tr)