

[DT-2AL Digital Theodolite](#)

Features :

- ▶The laser line has good visibility.
- ▶Large LCD display.
- ▶Independent tilt sensors can be automatically corrected.
- ▶It's even more convenient when combined with diagonal eyepieces.
- ▶ It uses a common international functional mode, achieving simple and standard operability.
- ▶When linked to e-books, data is automatically recorded and maps are automatically processed.
- ▶ Laser pointer (laser model) that improves construction efficiency (The laser model has a built-in coaxial laser pointer that maximizes construction efficiency.)

The model numbers for the DE Laser series reflect the angle accuracy and have a common feature. The laser line is well visible even under 200m. A large LCD display allows you to observe horizontal and vertical angles simultaneously. Other standard features include a horizontal zero-angle set, automatic power-off to save batteries, and a battery life indicator on the LCD display.



The application includes:

- Layout (installation)
- Horizontal/vertical alignment
- Leveling
- Grading
- Square

Parameters :

Model	DT-2AL
telescope	
magnification	30x
image	upright
Shortest viewing distance	1.0m
Field of view	1°30"
Angle measurement	
Accuracy	twenty five"
Minimum display	1" 5" 10"
Compensator	
type	Single-axis liquid tilt sensor
range	±3"
Electronic Reference	
Battery Type	4 rechargeable AA alkaline batteries
Battery capacity	1800mAh 6V Nickel Hydrogen Battery
Battery operation time	15 hours
other	
Falling	Optical/Laser
Data output	RS232
Weight	5.5kg
Working temperature	-20°C to 45°C

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

Shenzhen Ping Kim Technology Co., Ltd.

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