



SURVEY PRODUCTS: AT-24A

TOPCON



AT-24A

Affordable Construction Level

Creation
TOPCON — 2002
70 years of inspired creation

Automatic Level Packs Powerful Performance In An Affordable Package



From the company that's the worldwide leader and pioneer in optics and positioning technology, comes Topcon's AT-24A Automatic Level. It's ideal for construction and surveying contractors who demand the highest levels of accuracy, reliability and robust performance at the lowest possible cost.

Packed With Features

- Powerful telescope with 24X magnification provides very sharp and bright images
- 1.4 inch/36 mm clear objective aperture
- Air-damped compensator ensures absolutely precise line-of-sight settings
- Quick, easy and convenient two-speed focus controls
- Short focus distance of 2.6 feet/0.8m for working in close or cramped quarters
- Fully waterproof, long-lasting, impact resistant construction
- Clampless Horizontal Adjusting System
- Two Year Warranty

Built-In Compensator Checker

To keep you productive with accurate results, the AT-24A has a built-in compensator checker function to confirm whether or not the pendulum is stuck. Just press the button that's conveniently located under the lens, and you're ready to work in a fraction of a second.

If you're looking for a versatile, general purpose, automatic level that's attractively priced, look no further than Topcon's AT-24A.

SPECIFICATIONS

AT-24A

Standard deviation of 1km double run leveling	±2.0mm
Telescope	
Image	erect image
Magnification	24X
Clear Objective aperture	1.4 in (36mm)
Short focusing distance	2.6 ft (0.8m)
Multiplication factor (Stadia Ratio)	100
Additive constant (Stadia Constant)	0
Compensator	
Working range more than	±15'
Setting accuracy less than	0.5"
Others	
Sensitivity of circular level per 2mm run	8'/2mm
Metal circle	360°
Graduation interval of Hz metal circle	1°
Net weight	4.4lbs (2kg)
Operating Temp	-30° – 50°

_ Depending on staff and levelling technique.

For more info on this or any other Topcon product log on to:

www.topcon.com



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Specifications subject to change without notice

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