

Yato | Code YT-30436 | Sku 1030436

12-Line Green Laser Level 3D



Overview

Discover unmatched precision with the YT-30436 laser level. This twelve-line 3D model is the key to perfect finishing work, providing excellent visibility of green laser lines. Establish vertical, horizontal, and slope lines with the highest precision. Self-leveling within $\pm 4^\circ$ allows for quick and easy setup, while the lock function enables work at an angle, ideal for marking slopes on driveways or stairs. The green laser beam ensures excellent line visibility even in bright sunlight. Projecting twelve lines simultaneously significantly speeds up work and enables easy, quick achievement of perfectly level and perpendicular planes. Essential for key finishing tasks such as installing suspended ceilings, leveling floors, or constructing partition walls. Durable construction with an IP54 rating provides reliable protection in harsh working conditions. Powered by a rechargeable Li-Ion battery with up to 8 hours of operating time. Includes: laser, mounting bracket, and carrying bag with strap.

Key Technical Specifications

Laser	Yes
Weight	0.45 kg
Laser Class	2
Laser Power	≤ 1 mW
Battery Type	Li-Ion
Charger Type	USB
Power Supply	Rechargeable
Set Includes	Laser, mounting bracket, carrying bag with strap
Laser Accuracy	± 3 mm / 10 m
Battery Voltage	3.7 V DC
Tripod Included	No
Battery Capacity	5200 mAh
Laser Wavelength	510–530 nm

Laser Beam Colour	Green
Protection Rating	IP54
Tripod Thread Size	1/4" (6.35 mm) 20UNC
Max. Operating Time	8 h
Self-Leveling Range	±4°
Laser Indicator Type	Twelve-line (3D)
Operating Temperature Range	-10°C to +50°C

Key Points

- Twelve-line 3D laser projection for fast and precise layout work
- Green laser beam for excellent visibility, even in bright sunlight
- Self-leveling range ±4° for quick and easy setup
- Lock function for angled work — ideal for marking slopes on driveways or stairs
- Laser accuracy ±3 mm / 10 m
- Rechargeable Li-Ion battery (3.7 V, 5200 mAh) with up to 8 hours of operating time
- IP54 rated — protected against dust and water splashes
- Operating temperature range: -10°C to +50°C
- Tripod thread: 1/4" (6.35 mm) 20UNC
- Includes: laser, mounting bracket, and carrying bag with strap

Warnings

- Caution: Laser radiation. Do not stare into the beam.
- Class 2 laser device.