

Yato | Code YT-30417 | Sku 1030417

4D A+ GREEN LASER WITH ACCESSORIES

Overview

Your Reliable Partner on the Construction Site The YT-30417 laser is an innovative 4D tool with a green beam that offers unmatched precision and efficiency. With it, you will achieve perfect level and plumb on any surface, streamlining the work of every professional. Maximum Precision and Comfort in Any Conditions: 4D self-leveling with a green beam for maximum convenience 16 laser lines provide comprehensive coverage of all surfaces Simultaneous marking of level and plumb on every wall in real-time Japanese diode technology ensuring excellent beam visibility indoors Working range up to 30 meters for freedom of operation Unmatched accuracy of ± 2 mm/10 m thanks to dual calibration Two 4000 mAh batteries for uninterrupted operation Durable housing with an IP54 rating, resistant to dust and splashes Non-slip rubber pads ensuring a secure grip and protection Ability to work with a detector for even greater line marking precision 4D Laser Green Beam Two Batteries Robust Housing Range up to 30 m Detailed Technical Specifications: Working range: 30 m Accuracy: ± 2 mm/10 m Laser wavelength: 520-530 nm Self-leveling range: ± 3.0 Laser class: 2 Ingress protection class: IP54 Operating temperature: -10 ~ +40C Batteries: 2x Li-Ion 3.7 V, 4000 mAh Maximum operating time on one battery: 8 h Mounting: 1/4" thread Dimensions: 100 x 90 x 123 mm Weight: 0.51 kg Complete Set and Optional Accessories: Laser packed in a sturdy case with vibration-dampening padding for safe transport Includes two high-capacity Li-Ion batteries Battery charger included Remote control for comfortable operation Practical wall mount Tripod adapter Metal plate Mini tripod with XYZ axis adjustment for precise positioning Option to purchase an additional YT-30418 battery and YT-30421 laser beam receiver Usage warnings: Caution: laser radiation. Do not stare into the beam. Class 2 laser device.

Key Technical Specifications

Brand	Yato
Laser	yes
Symbol	YT-30417
Weight	0.51 kg
Dimensions	100x90x123 mm
Laser class	2
Laser power	≤ 1 mW
Laser range	30 m
Battery type	Li-Ion
Power supply	rechargeable
Set includes	laser, battery x2, charger, remote control, wall bracket, tripod adapter, metal plate, mini tripod with adjustable XYZ axis
Producer code	5906083115684
Working range	30 m
Battery energy	14.8 Wh
Laser accuracy	± 2 mm / 10 m

Battery voltage	3.7 V d.c.
Compatible with	YT-30418, YT-30421
Tripod included	yes
Battery capacity	4000 mAh
Protection grade	IP54
Laser wave length	520-530 nm
Max. working time	8 h
Laser indicator type	linear, cross
Laser pointer colour	green
Self-levelling range	±3
Tripod connection size	1/4" (6.35 mm) 20UNC
Working temperature range	-10 ~ +40 C

Key Points

- 4D self-leveling with a green beam for maximum convenience
- 16 laser lines provide comprehensive coverage of all surfaces
- Simultaneous marking of level and plumb on every wall in real-time
- Japanese diode technology ensuring excellent beam visibility indoors
- Working range up to 30 meters for freedom of operation
- Unmatched accuracy of ± 2 mm/10 m thanks to dual calibration
- Two 4000 mAh batteries for uninterrupted operation
- Durable housing with an IP54 rating, resistant to dust and splashes
- Non-slip rubber pads ensuring a secure grip and protection
- Ability to work with a detector for even greater line marking precision
- Working range: 30 m
- Accuracy: ± 2 mm/10 m
- Laser wavelength: 520-530 nm
- Self-leveling range: ± 3.0
- Laser class: 2
- Ingress protection class: IP54
- Operating temperature: -10 ~ +40C
- Batteries: 2x Li-Ion 3.7 V, 4000 mAh
- Maximum operating time on one battery: 8 h
- Mounting: 1/4" thread
- Dimensions: 100 x 90 x 123 mm
- Weight: 0.51 kg
- Laser packed in a sturdy case with vibration-dampening padding for safe transport
- Includes two high-capacity Li-Ion batteries
- Battery charger included
- Remote control for comfortable operation
- Practical wall mount

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- Tripod adapter
 - Metal plate
 - Mini tripod with XYZ axis adjustment for precise positioning
 - Option to purchase an additional YT-30418 battery and YT-30421 laser beam receiver

Warnings

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