

Mileseey S50 Laser Rangefinder



Model: S50

Manufacturer: MILESEY

EAN: 6971915322362

Product Code: 877584

R3,489

Mileseey S50 Laser Rangefinder

The Mileseey S50 Laser Distance Meter is a tool designed for demanding users who expect reliability in all conditions. Equipped with advanced PowerBurst technology, it offers fast and stable measurements even in challenging environments—from dusty spaces to damp and poorly reflective surfaces. The green laser beam with increased brightness makes it easier to aim outdoors, and the wide range of measurement functions allows you to work without needing additional tools. Thanks to connectivity with the Smart Life app, you can conveniently manage data and create projects anywhere. This is a tool that streamlines your daily work—from simple measurements to more advanced tasks.

Measurement stability in all conditions

PowerBurst technology ensures reliable performance, maintaining high accuracy and repeatability of results even in demanding environments. Dust, fog, moisture, or low-reflectivity surfaces are no

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obstacle. The device remains fully functional where standard rangefinders lose effectiveness. A range of up to 120 meters and the ability to take up to 8 measurements per second ensure that work proceeds smoothly and without unnecessary downtime.

Next-generation green laser

A green beam four times brighter significantly improves the visibility of the measurement point, especially outdoors. This makes aiming more intuitive and precise, even in bright daylight. An additional red side laser facilitates accurate alignment of the device with the measured surface. A clearly visible line (up to approximately 1 meter) allows you to quickly and intuitively align the rangefinder, which translates to greater measurement precision and better control over the entire process.

Unlimited measurement - P2P technology

The P2P function allows you to measure the distance between any two points without having to move the device. In practice, this means you can take measurements in hard-to-reach places, such as at heights, over obstacles, or in tight spaces. This is a huge convenience that eliminates the need for additional measurement methods.

Versatility in a single device

With as many as 18 measurement modes, you can tailor the rangefinder's operation to a specific task. Whether you're measuring distances, areas, volumes, or more complex layouts, you have everything at your fingertips in a single device. This guarantees convenience, but also significant time savings and greater freedom of operation in your daily work.

Readability in All Conditions

The large, 2.4-inch backlit IPS display ensures excellent visibility in both low light and when working at night. The option to choose a light or dark background and automatic screen rotation make reading results comfortable at all times, regardless of the device's orientation.

Power You Can Count On

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The rangefinder is designed for intensive, all-day use. The use of two AA Ni-MH batteries with a total capacity of 1800 mAh ensures long runtime, and the ability to swap them out allows you to quickly get back to work without downtime. Additionally, USB-C charging enhances convenience and compatibility with modern power sources.

Smart measurement management

Integration with the Smart Life app opens up even more possibilities for working with data. Measurements can be saved, organized, and analyzed at any time using unlimited cloud synchronization. Features for creating room layouts, forms, or drawings directly on photos allow you to transform raw data into clear designs, ready for further use.

Included

- Laser rangefinder
- 2 AA Ni-MH batteries
- Carrying case
- Lanyard
- USB-C charging cable
- User manual

Manufacturer	Mileseeey
Model	S50
Measurement range	0.05m - 120m
Measurement accuracy	±1/16 inch (±1.5 mm)
Single measurement	Yes
Continuous measurement	Yes
Point-to-point (P2P)	Yes
Wall area	Yes
Volume	Yes
Indirect length	Yes

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Indirect height	Yes
2x indirect height	Yes
Pythagoras (2 points)	Yes
Pythagoras (3 points)	Yes
Pythagoras (3 points)	Yes
Trapezoid	Yes
Triangular area	Yes
Circular area	Yes
Reference	Front / back / side / laser alignment / tripod
Memory	30 sets
Auto Shutdown	After 180 seconds of inactivity
Display	2.4-inch color IPS display
Battery Type	2 AA NiMH rechargeable batteries
Charging Port	USB-C (5V/1A)
Laser Class	2
Laser Type (Green Laser)	500-530 nm, $\lambda = 500-530 \text{ nm}$
Laser Type (Side Laser)	630-670 nm, $\lambda = 630-670 \text{ nm}$
Operating Temperature	-10°C to 45°C
Storage Temperature	-20°C to 70°C
Permissible charging temperature range	10°C to 35°C
IP rating	IP54
Maximum relative humidity	90%
Maximum altitude	2000m
Pollution degree according to IEC 61010-1 2	
Dimensions	131 x 61 x 31 mm
Weight	Approx. 145 g

Gross weight: 510, Net weight: 450, Box length: 19,00, Box width: 10,00, Box height: 6,50, GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Information about data generation: <https://dataact.innpro.pl/Mileseeey/6971915323062>

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