## General Index

- **Magnification**: 6X
- **Laser Type**: 905nm (Class I laser)
- **Weight**: 223g

### Function Code Introduction

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### Environment Factors

- **Sunshine Intensity**: 
- **Lighting**: Daylight or artificial light
- **Weather Conditions**: Snow, fog, haze, etc.

### Measurement Considerations

- **Factors Affecting Speed**: 
  - **Environment Factor**: Sunshine intensity, lighting, weather conditions, target material
  - **Target Size and Material**: Small targets or targets with uneven surfaces may reduce ranging capability and accuracy.

### Instrument Accuracy

- **Horizontal Distance**: 600m
- **Angle**: 2000°

### Laser Rangefinder

- **Range of Measurement**: 1M to 2000m
- **Laser Receiving Aperture**: 5

### Battery Information

- **Battery Type**: CR2-3V
- **Full Power**: Continuous operation times: about 5000 times (25°C)
- **Battery Runs Out and Needs to Be Replaced**: If the product is used in rapidly changing temperature, the lens and mirror may be damaged by condensation and dust may appear in the form of defects, but does not affect ranging function.

### LCD Screen

- **Function Icons**: Vertical height icon, horizontal distance icon, voice icon
- **Vertical Height**: The vertical height icon shows the target's vertical position relative to the instrument. (If it shows a minus angle, it means the angle is downward.)

### Laser Rangefinder Features

- **Voice Guidance**: continuous measurement: press the power button and keep over 2 seconds, single measurement: short press the power button to start single measurement.

### Targeting

- **Targeting Accuracy**: The range ability of the product defined under the following conditions:
  - **Continuous Measurement**: Press the power button and keep over 2 seconds, 
  - **Single Measurement**: Short press the power button to start single measurement.

### Using Scene Description

#### General Using Scene Description

- **Continuous Targeting**: 
  - **Mode Switching**: If the product is used in rapidly changing temperature, The lens and mirror may be damaged by condensation and dust may appear in the form of defects, but does not affect ranging function.

#### Targeting Accuracy

- **Target Material**: High reflectivity objects (such as glass coating).