

# LEVENHUK GUARD 1500/2500 RANGEFINDER BINOCULARS

**EN** User Manual

**BG** Ръководство за потребителя

**CZ** Návod k použití

**DE** Bedienungsanleitung

**ES** Guía del usuario

**HU** Használati útmutató

**IT** Guida all'utilizzo

**PL** Instrukcja obsługi

**PT** Manual do usuário

**RU** Инструкция по эксплуатации

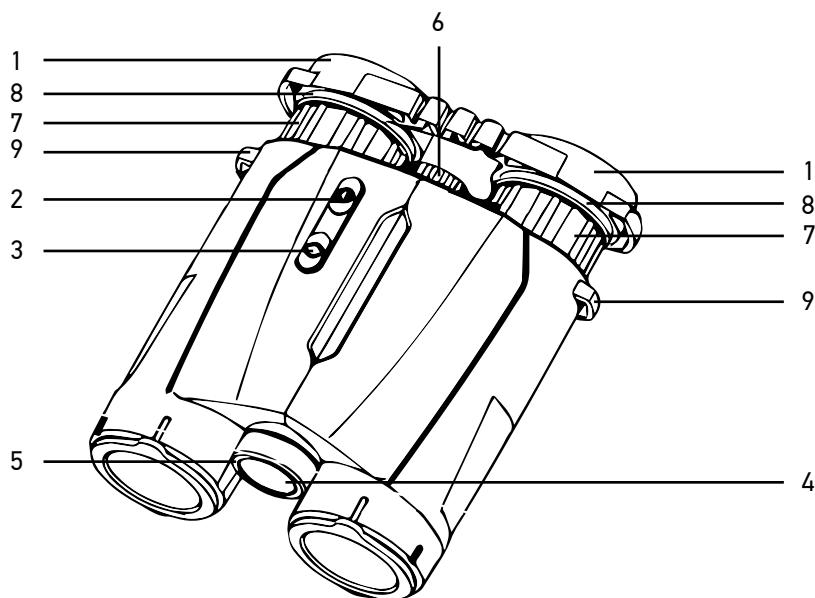
**TR** Kullanım kılavuzu



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Zoom&Joy



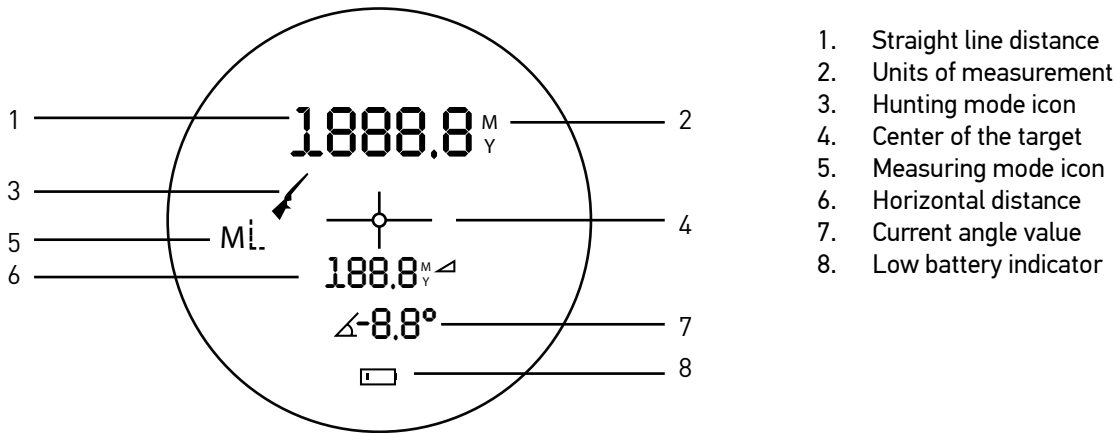
| EN                        | BG                              | CZ                                      | DE                            | ES                                     | HU                                  |
|---------------------------|---------------------------------|-----------------------------------------|-------------------------------|----------------------------------------|-------------------------------------|
| 1 Eyepieces               | Окуляри                         | Okuláry                                 | Okulare                       | Oculares                               | Szemlencse                          |
| 2 <b>POWER</b> button     | Бутон <b>POWER</b> (Вкл./изкл.) | Tlačítko <b>POWER</b> (Zapnuto/vypnuto) | <b>POWER</b> -Taste (Ein/aus) | Botón <b>POWER</b> (Encendido/apagado) | <b>POWER</b> (Be-/kikapcsolás) gomb |
| 3 <b>MODE</b> button      | Бутон <b>MODE</b> (Режим)       | Tlačítko <b>MODE</b> (Režim)            | <b>MODE</b> -Taste (Modus)    | Botón <b>MODE</b> (Modo)               | <b>MODE</b> (Mód) gomb              |
| 4 Laser receiver          | Лазерен приемник                | Laserový přijímač                       | Laser-Empfänger               | Receptor láser                         | Lézervevő                           |
| 5 Laser emitter           | Лазерен излъчвател              | Laserový zářič                          | Laser-Sender                  | Emisor láser                           | Lézeradó                            |
| 6 Battery compartment     | Батерийно отделение             | Prostor pro baterie                     | Batteriefach                  | Compartimento para pilas               | Elemtartó rekesz                    |
| 7 Focusing wheel          | Колело за фокусиране            | Zaostřovací kolečko                     | Fokussierrad                  | Rueda de enfoque                       | Fókuszállító gyűrű                  |
| 8 Diopter adjustment ring | Пръстен настройване на диоптъра | Kroužek dioptrické korekce              | Dioptrienring                 | Anillo de ajuste dióptrico             | Dioptriaállító gyűrű                |
| 9 Strap hooks             | Куки за ремъка                  | Háčky popruhu                           | Riemenhaken                   | Ganchos de correa                      | Pántrögzítők                        |

| IT                                | PL                                         | PT                                  | RU                               | TR                                 |
|-----------------------------------|--------------------------------------------|-------------------------------------|----------------------------------|------------------------------------|
| 1 Oculari                         | Okulary                                    | Oculares                            | Окуляры                          | Göz mercekleri                     |
| 2 Pulsante <b>POWER</b> (On/Off)  | Przycisk <b>POWER</b> (Wł./wył. zasilania) | Botão <b>POWER</b> (Ligar/desligar) | Кнопка <b>POWER</b> (Вкл./выкл.) | <b>POWER</b> (Açma/kapama) düğmesi |
| 3 Pulsante <b>MODE</b> (Modalità) | Przycisk <b>MODE</b> (Tryb)                | Botão <b>MODE</b> (Modo)            | Кнопка <b>MODE</b> (Режим)       | <b>MODE</b> (Mod) düğmesi          |
| 4 Ricevitore laser                | Odbiornik laserowy                         | Recetor laser                       | Лазерный приемник                | Lazer alıcısı                      |
| 5 Trasmettitore laser             | Emiter laserowy                            | Emissor laser                       | Лазерный передатчик              | Lazer vericisi                     |
| 6 Comparto batterie               | Komora baterii                             | Compartimento das pilhas            | Батарейный отсек                 | Pil bölmesi                        |
| 7 Manopola della messa a fuoco    | Pokrętło do ustawiania ostrości            | Roda de focagem                     | Колесо фокусировки               | Odaklama tekeri                    |
| 8 Anello di regolazione diottrica | Pierścień regulacji dioptrii               | Anel de ajuste de dioptria          | Кольцо настройки диоптрий        | Diyopter mekanizması halkası       |
| 9 Anelli per tracolla             | Zaczepty na pasek                          | Ganchos de fixação da correia       | Крепление ремешка                | Kayış kancaları                    |

# EN Levenhuk Guard 1500/2500 Rangefinder Binoculars

Never, under any circumstances, look directly at the Sun, another bright source of light, or at a laser through this device, as it may cause PERMANENT RETINAL DAMAGE and may lead to BLINDNESS.

## LCD Display



## Getting started

- Open the battery compartment cover. Insert the battery into the battery compartment, ensuring to always insert the battery with the negative side first. Close the cover.
- Press the **POWER** button to turn the device on or off.
- Rotate the focusing wheel until the view is in focus.
- Press and hold the **MODE** button to change the measurement units. Quickly press this button to choose between the modes. There are three modes available: 1) distance measurement mode, 2) first target priority mode, 3) distant target priority mode.

## Using

### Distance measurement mode

In the distance measurement mode (MI icon on the display), aim the device at your intended target and press the **POWER** button. The distance value will be displayed (Fig. 1).

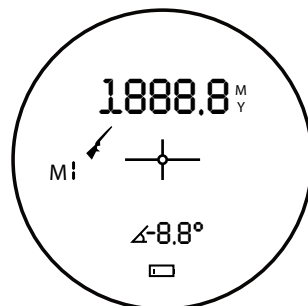


Figure 1

Press and hold the **POWER** button for continuous measurement.

**Note:** The maximum measurement range is affected by weather conditions as well as the dimensions and reflectivity of the target object.

### Horizontal distance feature

The horizontal distance is calculated in the first target priority mode (MF icon on the display) and the distant target priority mode (ML icon on the display). The horizontal distance feature can be used when your position regarding the target is elevated or lowered (Fig. 2).

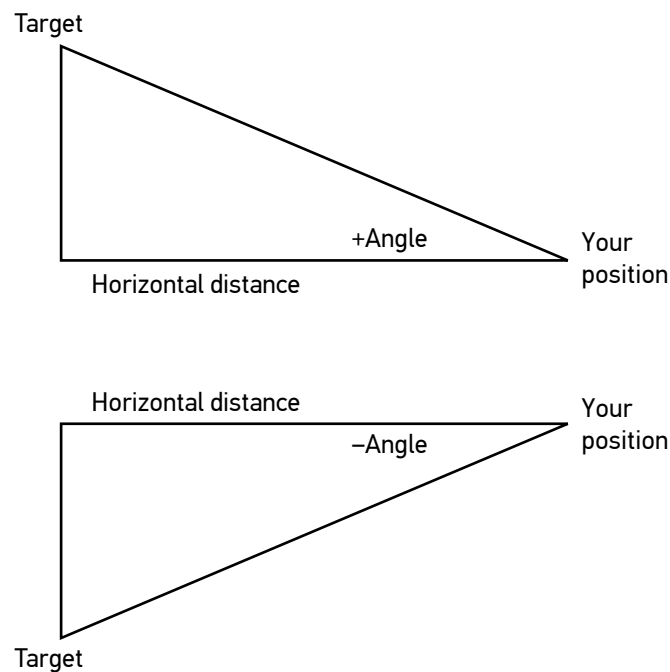


Figure 2

### First target priority mode

The first target priority mode is the most helpful when playing golf. In this mode (MF icon on the display), the device will search for the nearest target, ignoring all of the background distractions, and display the straight line distance, horizontal distance, and current angle value (Fig. 3).

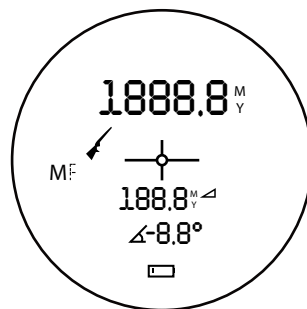


Figure 3

**! Note:** If there is more than one target, the nearest one will be displayed.

### Distant target priority mode

The distant target priority mode is the most helpful when hunting. In this mode (ML icon on the display), the device will search for the furthest target, ignoring all of the foreground distractions, and display the straight line distance, horizontal distance, and current angle value (Fig. 4).

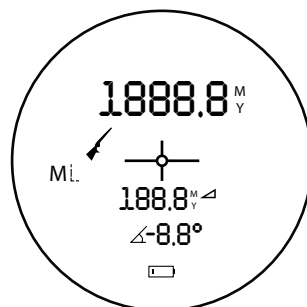


Figure 4

**! Note:** If there is more than one target, the furthest one will be displayed.

## Specifications

| Model                       | Levenhuk Guard 1500             | Levenhuk Guard 2500 |
|-----------------------------|---------------------------------|---------------------|
| Magnification               |                                 | 8x                  |
| Measuring range             | 5–1500m                         | 5–2500m             |
| Objective lens diameter     |                                 | 42mm                |
| Field of view               |                                 | 6.8°                |
| Close focus                 |                                 | 4m                  |
| Exit pupil diameter         |                                 | 5.2mm               |
| Eye relief                  |                                 | 16mm                |
| Interpupillary distance     |                                 | 58–78mm             |
| Operating temperature range | –10... +50°C / +14...+122°F     |                     |
| Power supply                | 1pc CR123A battery              |                     |
| Laser class                 | class I, 905nm                  |                     |
| Dimensions                  | 178.5x134.5x63mm / 7x5.3x2.5in. |                     |
| Weight                      | 869g / 1.9lb                    |                     |

The manufacturer reserves the right to make changes to the product range and specifications without prior notice.

## Care and maintenance

Please carefully read the safety instructions and user manual before using this product. Otherwise, it may result in hazardous laser radiation and electric shock.

This is a class I laser product. Please DO NOT look directly into the beam with unprotected eyes or through an optical device at any time and never direct it toward other people. Do not remove any safety labels. Do not aim the device directly at the Sun. Do not try to disassemble the device on your own for any reason. For repairs and cleaning of any kind, please contact your local specialized service center. Protect the device from sudden impact and excessive mechanical force. Do not use the product in explosive environment or close to flammable materials. Store the device in a dry cool place. Only use accessories and spare parts for this device that comply with the technical specifications. Never attempt to operate a damaged device or a device with damaged electrical parts! If a part of the device or battery is swallowed, seek medical attention immediately.

## Battery safety instructions

Always purchase the correct size and grade of battery most suitable for the intended use. Always replace the whole set of batteries at one time; taking care not to mix old and new ones, or batteries of different types. Clean the battery contacts and also those of the device prior to battery installation. Make sure the batteries are installed correctly with regard to polarity (+ and –). Remove batteries from equipment that is not to be used for an extended period of time. Remove used batteries promptly. Never short-circuit batteries as this may lead to high temperatures, leakage, or explosion. Never heat batteries in order to revive them. Do not disassemble batteries. Remember to switch off devices after use. Keep batteries out of the reach of children, to avoid risk of ingestion, suffocation, or poisoning. Utilize used batteries as prescribed by your country's laws.

## Levenhuk International Lifetime Warranty

All Levenhuk telescopes, microscopes, binoculars, and other optical products, except for their accessories, carry a **lifetime warranty** against defects in materials and workmanship. A lifetime warranty is a guarantee on the lifetime of the product on the market. All Levenhuk accessories are warranted to be free of defects in materials and workmanship for **six months** from the purchase date. The warranty entitles you to the free repair or replacement of the Levenhuk product in any country where a Levenhuk office is located if all the warranty conditions are met.

For further details, please visit: [www.levenhuk.com/warranty](http://www.levenhuk.com/warranty)

If warranty problems arise, or if you need assistance in using your product, contact the local Levenhuk branch.