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› PEAKPULSE LE600G Golf Rangefinder User Manual

PEAKPULSE LE600G

PEAKPULSE LE600G Golf Rangefinder User Manual

Model: LE600G | Brand: PEAKPULSE

INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your PEAKPULSE LE600G Golf Rangefinder. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity. The LE600G is designed to provide accurate distance measurements for golf, featuring Flag-Lock technology and 6X magnification.

PRODUCT OVERVIEW



Image: The PEAKPULSE LE600G Golf Rangefinder, a compact white and black device with optical lenses visible.

Key Features

- **Measurement Range:** 6 to 656 yards with +/- 1 yard accuracy.
- **Magnification:** 6X optical zoom for clear and wide field of view.
- **Flag-Lock Technology:** Quickly locks onto the flag within 300 yards, providing vibration feedback.
- **Diopter Adjustment:** Adjustable eyepiece for clear vision, suitable for users with myopia or hyperopia.
- **Portability:** Lightweight (164g) and compact design.
- **Power Management:** CR2 battery provides approximately 5000 measurements; automatic shutdown after 8 seconds of inactivity.
- **Durability:** Waterproof construction.

Optical System

6 X OPTICAL ZOOM

Wide field of view, clear and bright ,
you can see clearly even with glasses.

 High power optical lens



Image: An exploded view of the rangefinder's optical system, highlighting the 6X optical zoom lens for a wide and clear field of view.

The LE600G features a 6X optical zoom with a multi-layered optical lens, ensuring high light transmission and a clear, bright, and wide field of view (7.5°). This allows for easy target acquisition, even for users wearing glasses.

Compact Design and Internal Technology



Small Size, High Accuracy



Image: The rangefinder held in a hand, next to an illustration showing its compact dimensions: approximately 4.6 inches long, 1.5 inches wide, and 3 inches high.

SMART CHIP

Ultra-low power consumption
High measurement flexibility
Precise measurement



Image: An internal view of the rangefinder highlighting a "Smart Chip" with text indicating ultra-low power consumption, high measurement flexibility, and precise measurement capabilities.

Weighing only 164g and with compact dimensions, the LE600G is designed for portability and ease of use. Its internal smart chip contributes to ultra-low power consumption, high measurement flexibility, and precise distance calculations, ensuring reliable performance on the golf course.

Package Contents

- PEAKPULSE LE600G Golf Laser Rangefinder
- Carrying Case
- 1 x CR2 Battery
- Instruction Manual (this document)
- Lanyard
- Cleaning Cloth

SETUP

Battery Installation

1. Locate the battery compartment on the side of the rangefinder.

2. Open the battery compartment cover by twisting or sliding it according to the indicator.
3. Insert one CR2 3V lithium manganese dioxide disposable battery, ensuring the correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

Note: A CR2 battery is included with your purchase. Ensure the battery is inserted correctly to power on the device.

OPERATING INSTRUCTIONS

Power On/Off

- To power on, press the power button (usually located on the top of the device).
- The device will automatically power off after 8 seconds of inactivity to conserve battery life.

Diopter Adjustment



Image: A close-up of the rangefinder's eyepiece, showing the rotating knob for diopter adjustment.

To achieve a clear view through the eyepiece, rotate the eyepiece knob (located at the front of the eyepiece) until the display and target appear sharp. This adjustment is particularly useful for users with

varying eyesight.

Distance Measurement

1. Look through the eyepiece and aim the crosshairs at your desired target.
2. Press the power/measurement button once. The distance to the target will be displayed in yards.

Flag-Lock Technology



Image: View through the rangefinder showing a golf flag with a target reticle and vibration indicators, demonstrating the Flag-Lock feature.

The Flag-Lock feature allows for quick and accurate targeting of the golf flag. When aiming at the flagpole within 300 yards, the device will lock onto the target and provide a vibration feedback to confirm the measurement. This helps distinguish the flag from background objects.

Note: This version (6S) does not include slope correction functionality.

Tripod Mount

TRIPOD MOUNT

Can be fixed on a tripod, ensure long-distance measurement stable and accurate. (excluding tripod)



Image: The bottom of the rangefinder showing a threaded hole for tripod mounting, with the device mounted on a tripod in the background.

For enhanced stability and precise long-distance measurements, the LE600G is equipped with a tripod mount. A standard tripod (not included) can be attached to the threaded hole on the bottom of the device.

MAINTENANCE

- **Cleaning:** Use the provided cleaning cloth to gently wipe the lenses and the body of the rangefinder. Avoid using abrasive materials or harsh chemicals.
- **Storage:** When not in use, store the rangefinder in its carrying case in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery:** If the device will not be used for an extended period, remove the CR2 battery to prevent leakage and potential damage.
- **Water Resistance:** The device is waterproof, but avoid submerging it in water for prolonged periods. Dry it thoroughly if it gets wet.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device does not power on.	Battery is dead or incorrectly installed.	Check battery polarity. Replace with a new CR2 battery.
Display is blurry.	Diopter not adjusted correctly.	Rotate the eyepiece knob to adjust the diopter until the image is clear.
Inaccurate distance readings.	Target is too close/far, or environmental interference.	Ensure target is within 6-656 yards. Avoid measuring through fog or heavy rain. Ensure a steady hand or use a tripod.
Flag-Lock not working.	Flagpole is beyond 300 yards or not clearly isolated.	Ensure the flag is within 300 yards. Try to isolate the flag from background objects by slowly scanning.

SPECIFICATIONS

Model Number	LE600G
Measurement Range	6 - 656 yards
Accuracy	+/- 1 yard
Magnification	6X
Field of View	7.5°
Battery Type	CR2 3V Lithium Manganese Dioxide (included)
Automatic Shut-off	8 seconds of inactivity
Product Dimensions	12 x 4 x 7.7 cm (4.7 x 1.6 x 3.0 inches)
Weight	164 g (5.8 oz)
Water Resistance	Waterproof
Material	Acrylonitrile Butadiene Styrene
Color	Black, White

WARRANTY AND SUPPORT

Your PEAKPULSE LE600G Golf Rangefinder comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product functions as intended under normal use.

Additionally, PEAKPULSE offers **lifetime customer service**. If you encounter any issues or have questions regarding your rangefinder, please contact our support team for assistance. Contact information can typically be found on the product packaging or the official PEAKPULSE website.

