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› PEAKPULSE KB600AG Golf Rangefinder User Manual

## PEAKPULSE KB600AG

# PEAKPULSE KB600AG Golf Rangefinder User Manual

Model: KB600AG

## INTRODUCTION

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Thank you for choosing the PEAKPULSE KB600AG Golf Rangefinder. This device is designed to provide accurate distance measurements for golf, featuring slope compensation, flagpole lock, 6X magnification, and vibration feedback. Please read this manual carefully to ensure proper use and optimal performance of your rangefinder.

## PRODUCT OVERVIEW

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Familiarize yourself with the components of your PEAKPULSE KB600AG Golf Rangefinder.



## Product Detail

Understanding the details of the product can make you better use the product

**01**

Power Button

**02**

Yards/Meters (Short press)  
Mode Button (Long press)

**03**

Magnification  
Lens (6 X)

**04**

Laser Lens

**05**

Adjustable Eyepiece

**06**

Battery Door

**07**

Built-in Magnetic



Image: Front and side view of the PEAKPULSE KB600AG Golf Rangefinder.

The rangefinder features a power button, yards/meters mode button, magnification lens (6X), laser lens, adjustable eyepiece, battery door, and built-in magnet.

## SETUP

### 1. Battery Installation

The PEAKPULSE KB600AG requires one CR2 battery (included).

1. Locate the battery door on the side of the rangefinder.
2. Open the battery compartment by twisting or sliding the cover.
3. Insert the CR2 battery, ensuring the correct polarity (+/-) as indicated inside the compartment.
4. Close the battery door securely.

### 2. Initial Power On

Press the Power Button once to turn on the device. The display will illuminate.

## OPERATING INSTRUCTIONS

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### 1. Adjusting the Eyepiece (Diopter Adjustment)

To achieve a clear view, rotate the adjustable eyepiece until the display and target appear sharp. This is especially useful for users with myopia or hyperopia.



Image: Illustration of rotating the eyepiece knob for focus adjustment.

### 2. Changing Measurement Units (Yards/Meters)

With the device powered on, a short press of the "Yards/Meters" button (often labeled "MODE") will toggle between yards and meters.

### 3. Standard Distance Measurement

1. Power on the rangefinder.
2. Aim the crosshairs at your desired target.
3. Press the Power Button once. The distance will be displayed instantly.

#### 4. Flagpole Lock with Vibration

This feature helps to lock onto the flagstick, ignoring background objects.

1. Aim the rangefinder at the flagstick.
2. Press and hold the Power Button.
3. Slowly scan across the flagstick. The device will vibrate when it locks onto the flag, and the distance will be displayed.



Image: View through the rangefinder eyepiece showing a flagstick targeted, with vibration indicators.

#### 5. Slope Compensation

The slope compensation feature calculates the adjusted distance based on elevation changes, providing a more accurate "play as" distance for uphill or downhill shots.

1. Ensure the slope compensation mode is activated (usually indicated by an icon on the display).
2. Measure the distance to your target as usual.
3. The display will show both the line-of-sight distance and the slope-adjusted distance.



**Image:** A golfer on a course, with a graphic overlay demonstrating how slope compensation adjusts the perceived distance for an uphill shot.

## 6. Continuous Measurement (Scan Mode)

Press and hold the Power Button to activate continuous measurement. This allows you to scan across multiple targets and get real-time distance updates.

## 7. Built-in Magnetic Mount

The rangefinder features a strong built-in magnet, allowing it to be easily attached to a golf cart frame or other metallic surfaces for convenient access during play.



# Magnetic Cart Mount

Easily Mounts Right On The Cart Bar



Image: The PEAKPULSE KB600AG rangefinder magnetically attached to a golf cart bar.

## MAINTENANCE

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### 1. Cleaning

- Use the provided microfiber cleaning cloth to gently wipe the lenses and exterior surfaces.
- Do not use abrasive materials or chemical cleaners, as they may damage the optics or casing.
- For stubborn dirt, lightly dampen the cloth with water.

### 2. Storage

- Store the rangefinder in its carrying case when not in use to protect it from dust and impacts.
- Keep the device in a cool, dry place, away from direct sunlight and extreme temperatures.
- Remove the battery if the device will not be used for an extended period to prevent leakage.

## TROUBLESHOOTING

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- **Device does not power on:** Check if the CR2 battery is installed correctly with the right polarity. Replace the battery if it is depleted.
- **Inaccurate readings:** Ensure the lenses are clean. Make sure you are targeting a clear object and not scanning through obstacles. For flagpole lock, ensure you are slowly scanning across the flag.
- **Display is blurry:** Adjust the eyepiece (diopter) by rotating it until the display is clear.
- **No vibration feedback:** Check if the flagpole lock mode is active. Ensure the target is clearly acquired.
- **Short battery life:** The device automatically shuts off after 8 seconds of inactivity to conserve battery. Ensure you are using a fresh, high-quality CR2 battery.

## SPECIFICATIONS

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Feature	Detail
Model	KB600AG
Measurement Range	6-600 yards (approx. 5.5-548 meters)
Accuracy	+/- 1 yard
Magnification	6X
Field of View	7.5°
Battery Type	1 x CR2 Lithium (included)
Automatic Shutdown	After 8 seconds of inactivity
Water Resistance	Waterproof
Material	Acrylonitrile Butadiene Styrene
Dimensions	11 x 3.5 x 7 cm
Weight	168.5 g



Image: Technical drawing with measurements of the rangefinder (110mm length, 70mm height, 35mm width).

## WARRANTY AND SUPPORT

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Your PEAKPULSE KB600AG Golf Rangefinder comes with a **2-year warranty**.

PEAKPULSE is committed to product quality and customer satisfaction. If you experience any issues with your product (excluding artificial damage) within two years of purchase, you are eligible for after-sales service.

For customer support or warranty claims, please refer to the contact information provided in the packaging or visit the official PEAKPULSE website.



