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## LBEAURG B0BZDBGY92

# LBEAURG Finger Pulse Oximeter User Manual

Model: B0BZDBGY92

## INTRODUCTION

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This manual provides essential information for the safe and effective use of your LBEAURG Finger Pulse Oximeter. This device is designed for non-invasive spot-check measurement of functional oxygen saturation of arterial hemoglobin (SpO2) and pulse rate. It is intended for sports and aviation use only, not for medical use.

## PRODUCT OVERVIEW

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The LBEAURG Finger Pulse Oximeter features a large LED display for clear readings, a rechargeable battery for convenience, and an automatic power-off function to conserve energy. Its compact and lightweight design makes it suitable for home and outdoor use.



Image: The LBEAURG Finger Pulse Oximeter in green, connected to a USB charging cable, displaying SpO2 and pulse rate readings.

## SETUP

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### Charging the Device

Before first use, fully charge the oximeter. Connect the provided USB cable to the device's charging port and plug the other end into a standard USB power adapter (not included) or a computer USB port. The battery indicator on the display will show charging status. A full charge provides an ultra-long standby time.



Image: Close-up of the LBEAURG Pulse Oximeter showing the USB charging port with a cable inserted, highlighting the USB charge feature.

## OPERATING INSTRUCTIONS

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### Taking a Measurement

1. Ensure the device is charged.
2. Open the clamp of the oximeter.
3. Insert one of your fingers (preferably the index finger) into the rubber opening of the oximeter, ensuring your finger is placed correctly within the sensor area.
4. Release the clamp. The device will automatically turn on and begin measurement.
5. Keep your hand still during the measurement. Readings typically appear within 5-8 seconds.
6. The display will show your SpO2 (blood oxygen saturation) percentage and pulse rate (beats per minute).



Image: A finger correctly inserted into the LBEAURG Finger Pulse Oximeter, ready for a reading.

## Understanding Readings

- **SpO2:** This indicates the percentage of oxygen in your blood.
- **PR (Pulse Rate):** This indicates your heart rate in beats per minute.

The device is designed with smart chips for accurate detection. Multiple safeguards are used to provide more accurate test results.



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Image: An illustrative diagram highlighting the internal smart chips and automatic detection mechanism for accurate readings within the oximeter.

## Automatic Power-Off

The oximeter will automatically power off after approximately 8-10 seconds of inactivity or when the finger is removed, helping to conserve battery life.

## MAINTENANCE

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### Cleaning

To clean the oximeter, wipe the surface with a soft cloth dampened with medical alcohol (70% isopropyl alcohol). Do not immerse the device in water or any other cleaning solution. Ensure the device is dry before storage or next use.

### Storage

Store the oximeter in a cool, dry place, away from direct sunlight, extreme temperatures, and humidity. Keep it out of

reach of children.

Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge the device when the low battery indicator appears. If storing for an extended period, charge the device every few months to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No display after turning on	Low battery or device not properly charged.	Charge the device fully using the USB cable.
Inaccurate or unstable readings	Finger not inserted correctly; movement during measurement; cold fingers; nail polish or artificial nails.	Reinsert finger properly, ensure no movement, warm hands if cold, remove nail polish/artificial nails.
"Finger Out" message	Finger not detected or removed.	Ensure finger is fully inserted and resting on the sensor.

SPECIFICATIONS

- **Brand:** LBEAURG
- **Model:** B0BZDBGY92
- **Color:** Green
- **Package Dimensions:** 3.7 x 3.31 x 1.73 inches
- **Weight:** 2.4 ounces
- **Measuring Range:** Wider than typical finger oximeters, suitable for ages 12 and above
- **Battery Type:** Rechargeable (Batteries Included)
- **Battery Life:** Approximately 1 month (standby)
- **Manufacturer:** LBEAURG
- **Date First Available:** March 23, 2023

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.  
For further assistance, you may visit the [LBEAURG Store on Amazon](#).

