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LOOKEE B07MFP2JXL

LOOKEE Ring Continuous Pulse Oximeter User Manual

Model: B07MFP2JXL

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1. INTRODUCTION

The LOOKEE Ring Continuous Pulse Oximeter is a wearable device designed for continuous monitoring of blood oxygen saturation (SpO2), pulse rate (PR), and body motion. It features a vibration reminder for low oxygen levels and integrates with a free mobile application for detailed data analysis and reporting. This manual provides essential information for the safe and effective use of your device.



Figure 1.1: LOOKEE Ring Pulse Oximeter in use with its companion app.

2. IMPORTANT SAFETY INFORMATION

- This device is intended for general wellness and health management. It is not a medical device and should not be used to diagnose, treat, cure, or prevent any disease or health condition.
- Consult your physician before making any medical decisions based on the data provided by this device.
- Keep the device out of reach of children and pets.
- Do not attempt to open, modify, or repair the device. This will void the warranty and may cause harm.
- Avoid exposing the device to extreme temperatures, direct sunlight, or moisture.
- Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.

3. DEVICE OVERVIEW

The LOOKEE Ring is designed for comfort and ease of use, featuring a soft silicone sensor ring and a compact display unit.



Figure 3.1: Key features of the LOOKEE Ring.

3.1 Package Contents

- LOOKEE Ring Continuous Pulse Oximeter
- USB Charging Cable
- User Manual

3.2 Components

- **Display Screen:** Shows real-time SpO2, PR, and battery status.
- **Sensor Ring:** Soft silicone ring that fits on your finger to measure data.
- **Power Button:** Turns the device on/off and controls display.
- **Charging Port:** For connecting the USB charging cable.



Figure 3.2: The LOOKEE Ring highlighting its core functions.

4. SETUP GUIDE

4.1 Charging the Device

1. Connect the provided USB charging cable to the charging port on the LOOKEE Ring.
2. Plug the other end of the USB cable into a standard USB power adapter (not included) or a computer's USB port.
3. The device display will indicate charging status. A full charge typically takes 2-3 hours and provides up to 16 hours of continuous monitoring.

4.2 Downloading the App

The LOOKEE Ring requires the companion mobile application for data viewing, analysis, and report generation.

- Search for the "LOOKEE" app in the Apple App Store (for iOS devices) or Google Play Store (for Android devices).

- Download and install the app on your smartphone or tablet.
- The app is compatible with iOS 9.0 or above (iPhone 4s/iPad 3 or above) and Android 5.0 or above.

Free App for iOS and Android:

- Sync your data in the app at no cost and easily view your history trend.
- Zoom in and out of diagrams to examine detailed data by the second.
- Access professional analysis of your results and share reports as much as you need.
- Receive real-time data and set thresholds to fit your individual needs.

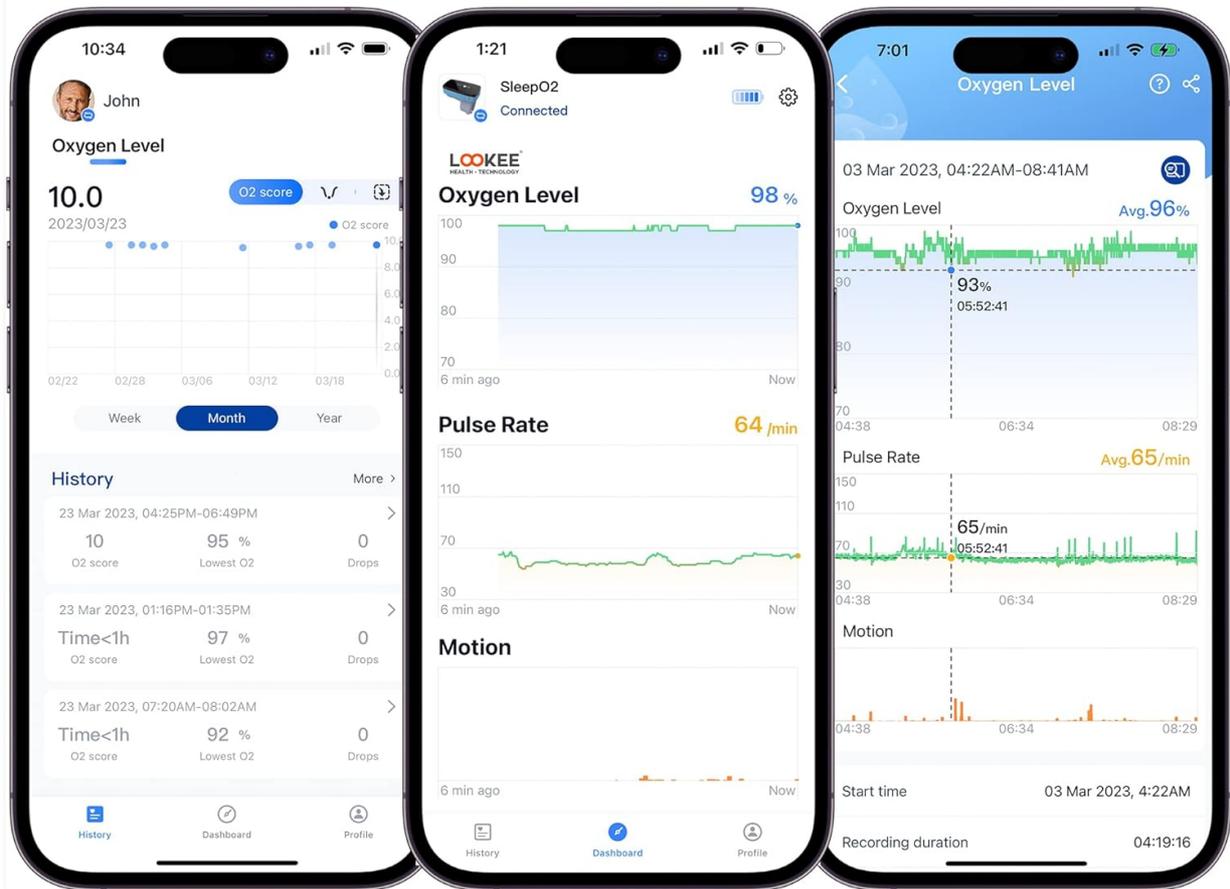


Figure 4.1: LOOKEE App interface on mobile devices.

4.3 Connecting to the App

1. Ensure Bluetooth is enabled on your smartphone or tablet.
2. Open the LOOKEE app.
3. Follow the on-screen instructions within the app to pair your LOOKEE Ring. The device will typically be detected automatically when in close proximity.

5. OPERATING INSTRUCTIONS

5.1 Wearing the Device

For accurate readings, proper placement of the LOOKEE Ring is essential.

- Place the soft silicone sensor ring on your finger, typically the thumb or index finger, with the display facing upwards.
- Ensure the sensor is snug but comfortable, allowing for proper blood flow. The expandable silicone

ring is designed to fit various finger sizes.



Figure 5.1: Proper wearing and fit of the LOOKEE Ring.

5.2 Starting Monitoring

1. Press and hold the power button for a few seconds to turn on the device.
2. Once powered on and correctly placed on your finger, the device will automatically begin measuring your SpO₂ and PR.
3. The display will show real-time readings.

Advanced sensor in the LOOKEE Ring tracks your oxygen levels and heart rate accurately



Figure 5.2: The advanced sensor in action.

5.3 Vibration Reminder

The LOOKEE Ring is equipped with a smart vibration reminder. If your blood oxygen level falls below a preset threshold (configurable in the app), the device will gently vibrate on your finger. This is designed to prompt you to adjust your position or breathing without causing significant disturbance.



Figure 5.3: Vibration reminder for low oxygen levels.

5.4 Data Synchronization

The device has a built-in memory that can store up to four groups of 10-hour data. When the Lookee Ring is connected to the app via Bluetooth, the stored data will automatically upload to your smartphone or tablet for detailed analysis.

6. MOBILE APPLICATION FEATURES

The free Lookee app provides a comprehensive platform for managing and analyzing your health data.

6.1 Real-time and Historical Data

- View your current SpO2 and PR readings directly on the app dashboard.
- Access a detailed history list of all your recorded sessions.
- Utilize trend charts to visualize your O2 score and lowest O2 levels over periods of a year, month, or week.

- 1 View all of your history data in the history list, Click to see more detailed information
- 2 Use trend chart to view the trend of O2 score and lowest O2 in terms of year, month and week.

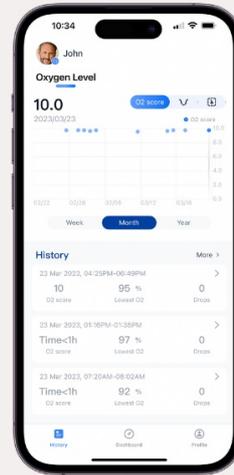


Figure 6.1: App history and trend view.

6.2 Detailed Graphs and Motion Tracking

- The app supports zooming in on blood oxygen and heart rate graphs to view readings every second during a measurement period.
- Motion data is recorded and displayed as an auxiliary reference for the accuracy of blood oxygen readings.

Trend of blood oxygen and heart rate graph:

Support zooming in to see the blood oxygen and heart rate readings every second during this measurement period.



Motion:

It is used as an auxiliary reference for the accuracy of blood oxygen readings

Figure 6.2: Detailed oxygen, pulse rate, and motion graphs.

6.3 Report Generation and Sharing

- Generate detailed reports in PDF, CSV, or binary formats.
- Reports can be easily shared with healthcare professionals or family members.
- Data can be synchronized with Apple Health for integrated health tracking.

Free App for iOS and Android:

- Detailed and Professional Reports
- Unlimited Sharing in PDF and CSV
- Get Reports You Can Share Endlessly

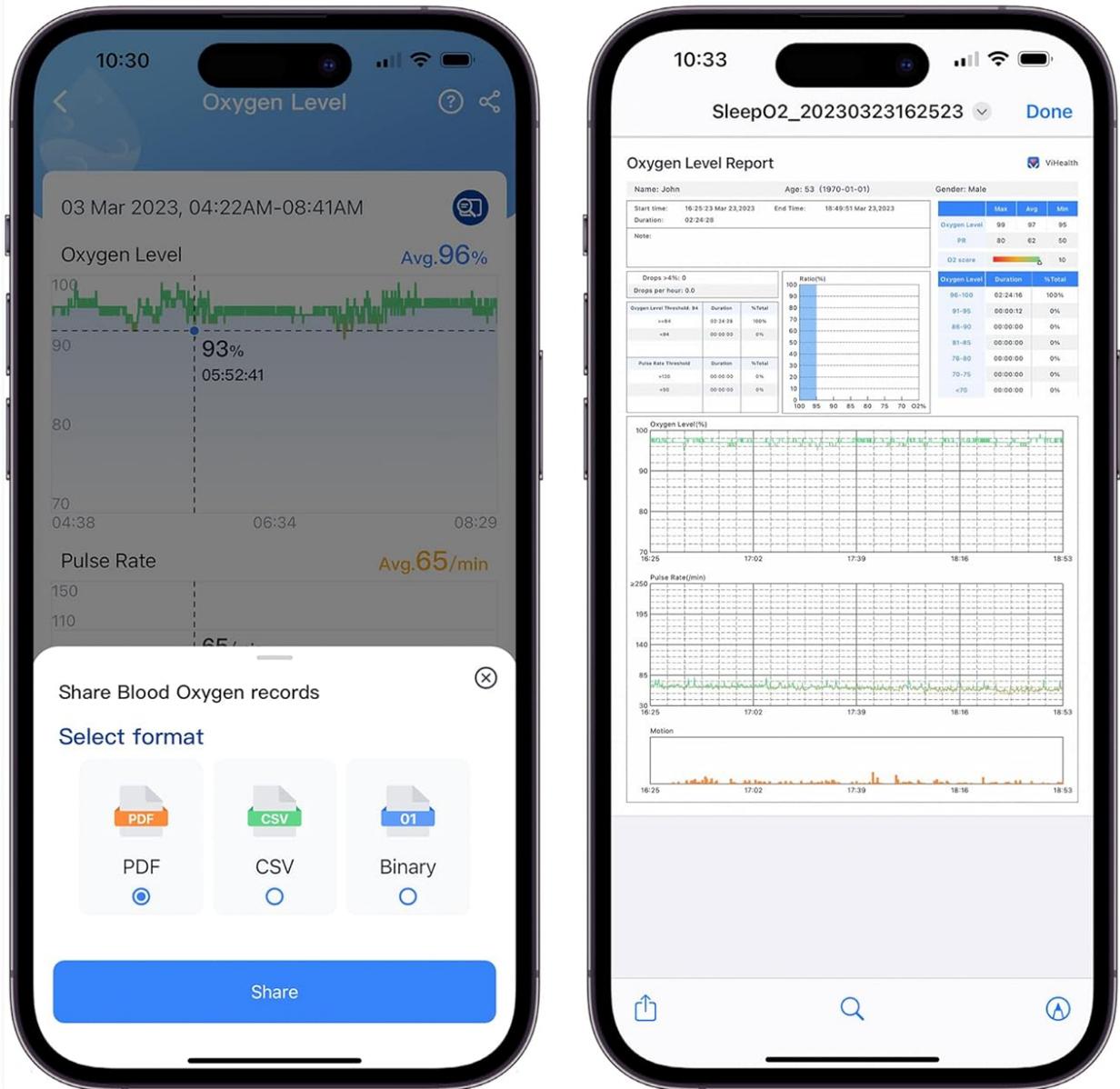


Figure 6.3: App report sharing options and sample report.

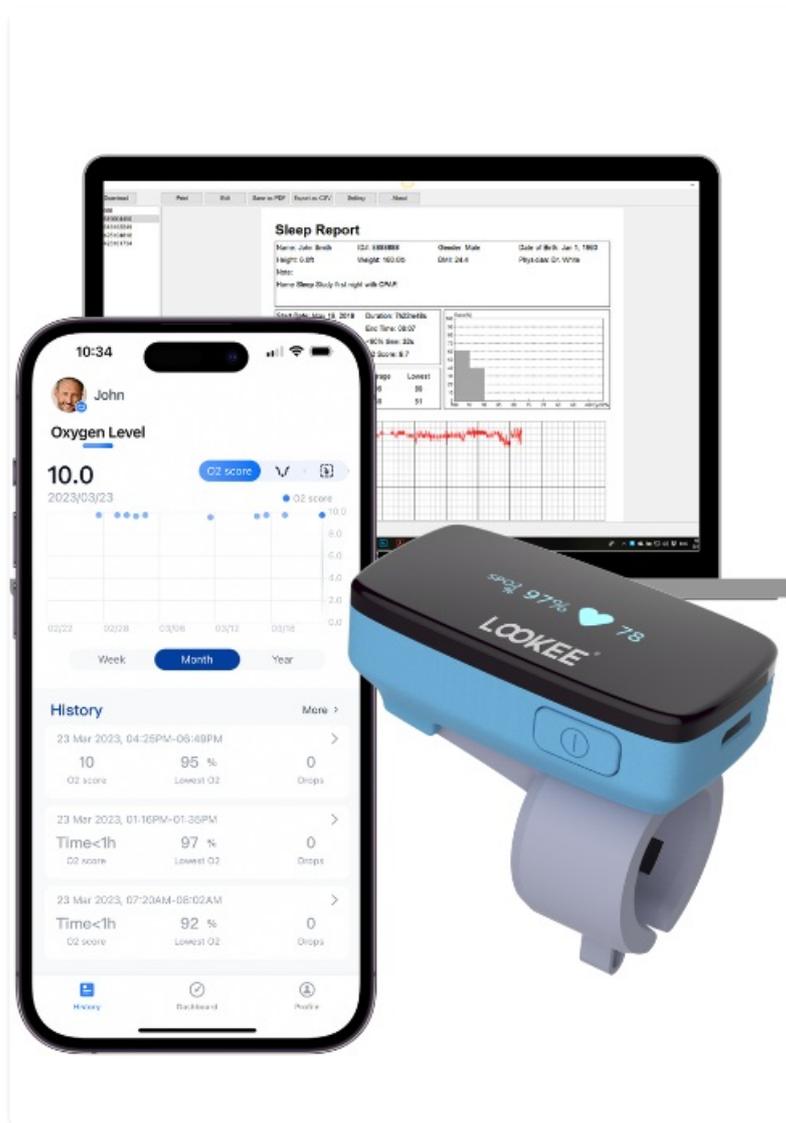


Figure 6.4: Data integration across devices.

7. MAINTENANCE

7.1 Cleaning the Device

- Wipe the device with a soft, dry cloth.
- If necessary, use a cloth lightly dampened with water or a mild disinfectant. Do not use harsh chemicals or abrasive cleaners.
- Ensure the device is completely dry before charging or storing.

7.2 Battery Care and Storage

- Charge the device regularly to maintain battery health, even if not in frequent use.
- Store the device in a cool, dry place away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device does not turn on	Low battery	Charge the device fully.
Cannot connect to app	Bluetooth off, device out of range, app issue	Ensure Bluetooth is on, device is close to phone, restart app/device.
Inaccurate readings	Improper placement, motion, cold fingers	Adjust ring position, remain still, warm hands if cold.
Vibration reminder not working	Threshold not set, feature disabled	Check app settings for vibration threshold and enable feature.

9. SPECIFICATIONS

- **Product Dimensions:** 1.73 x 0.98 x 0.67 inches
- **Item Weight:** 0.63 ounces (18 Grams)
- **Batteries:** 1 Lithium Ion battery required (included)
- **Battery Life:** Up to 16 hours (monitoring), 12 months (standby/overall)
- **Material:** Silicone
- **Color:** Blue, Black
- **Compatible Devices:** Smartphones (iOS 9.0+, Android 5.0+)
- **Sensor Type:** Optical
- **Manufacturer:** LOOKEE Tech
- **ASIN:** B07MFP2JXL

10. WARRANTY AND SUPPORT

LOOKEE Tech products are designed for quality and reliability. For specific warranty details, please refer to the warranty card included with your product or visit the official LOOKEE website. For technical support, troubleshooting assistance, or any inquiries, please contact LOOKEE Tech customer service.

Contact Information: Refer to the official LOOKEE Tech website or product packaging for the most up-to-date contact details.

Your browser does not support the video tag.

Video 10.1: Official product video from LOOKEE Tech demonstrating the LOOKEE Ring Overnight Pulse Oximeter and Sleep Oxygen Monitor features.