

## Orcam MyEye 3 Pro

# MyEye 3 Pro - AI Vision Assistant User Manual

Brand: Orcam | Model: MyEye 3 Pro

## INTRODUCTION

The Orcam MyEye 3 Pro is a revolutionary wearable device designed to empower individuals with visual impairments, enhancing their independence and confidence in navigating the world. This advanced AI Vision Assistant offers a range of features to help users interact with their environment, read text, and identify objects and faces. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your MyEye 3 Pro device. Please read it thoroughly to ensure optimal performance and a seamless user experience.

## WHAT'S IN THE Box

Your MyEye 3 Pro package includes the following components:

- OrCam MyEye 3 Pro Device
- Stand and Mount
- Speaker
- USB Data and Power Adapter and Cable
- Eyeglasses Frame



Image: All components included with the OrCam MyEye 3 Pro device.

## SETUP

Follow these steps to set up your MyEye 3 Pro for first use:

- 1. Charge the Device:** Connect the MyEye 3 Pro to the USB power adapter using the provided cable. Ensure the device is fully charged before initial use. A full charge provides approximately 6 hours of additional use.
- 2. Attach to Eyeglasses:** Securely attach the MyEye 3 Pro device to the included eyeglasses frame using the provided mount. Ensure the camera lens is unobstructed and positioned correctly for optimal viewing.
- 3. Initial Calibration:** Power on the device. Follow the voice prompts for initial calibration, which may include adjusting the camera angle and performing a brief setup routine to optimize performance for your specific needs.
- 4. Pair Speaker (Optional):** If using the external speaker, follow the instructions provided with the speaker to pair it with your MyEye 3 Pro device.

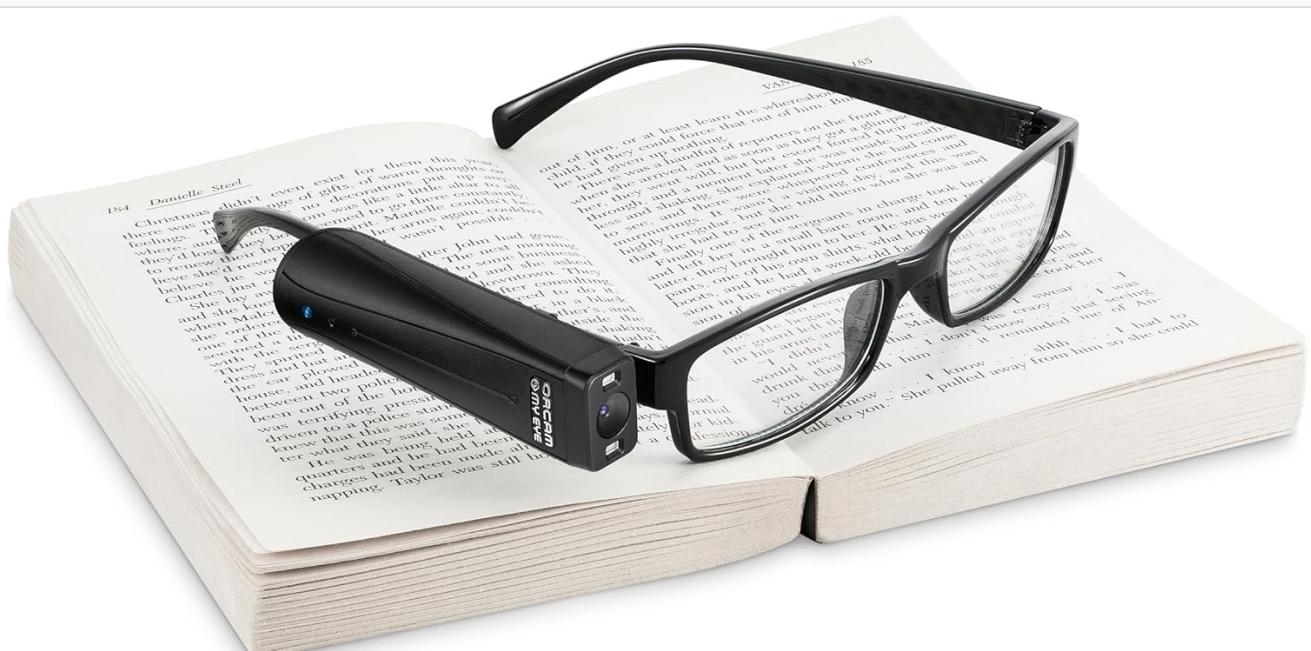


Image: The MyEye 3 Pro device attached to eyeglasses, ready for use.

## OPERATING YOUR MYEYE 3 PRO

The MyEye 3 Pro offers intuitive controls and advanced features to assist you in various daily tasks.

### Reading Text

The device can read text from virtually any surface, including books, newspapers, computer screens, and product labels. Activate reading capabilities using:

- **Voice Commands:** Speak commands such as "Read text" or "Read from here."
- **Hand Gestures:** Use specific hand gestures recognized by the device to initiate reading.
- **Touch Bar:** A physical touch bar on the device allows for quick activation of reading functions.

The scan-to-text capability ensures that the MyEye 3 Pro can read from any point of the text, providing a seamless reading experience.

### Interactive AI Assistant (Just Ask)

Utilize the "Just Ask" feature to interact naturally with the AI assistant. You can ask questions related to the text being read or other general topics, receiving instant responses.

### Object and Face Recognition

The MyEye 3 Pro can effortlessly recognize faces of loved ones, identify various products, discern money notes, and even recognize colors. This feature provides valuable information about your surroundings, guiding you through different spaces.

Your browser does not support the video tag.

Video: Demonstrates the "What's in front of me" feature of the Orcam MyEye 3 Pro, showcasing its ability to identify objects and provide information about surroundings for navigation.

### Advanced Magnification and Translation

Zoom in on text and images for clearer viewing. The device also supports translation features in over 140 languages, expanding accessibility.



Image: A detailed view of the MyEye 3 Pro device.

## MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your MyEye 3 Pro, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the device and camera lens with a soft, dry, lint-free cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the MyEye 3 Pro in its protective case in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** Avoid fully discharging the battery frequently. For best battery life, charge the device regularly and avoid leaving it uncharged for extended periods.
- **Handle with Care:** The MyEye 3 Pro is a precision electronic device. Avoid dropping it or subjecting it to strong impacts.

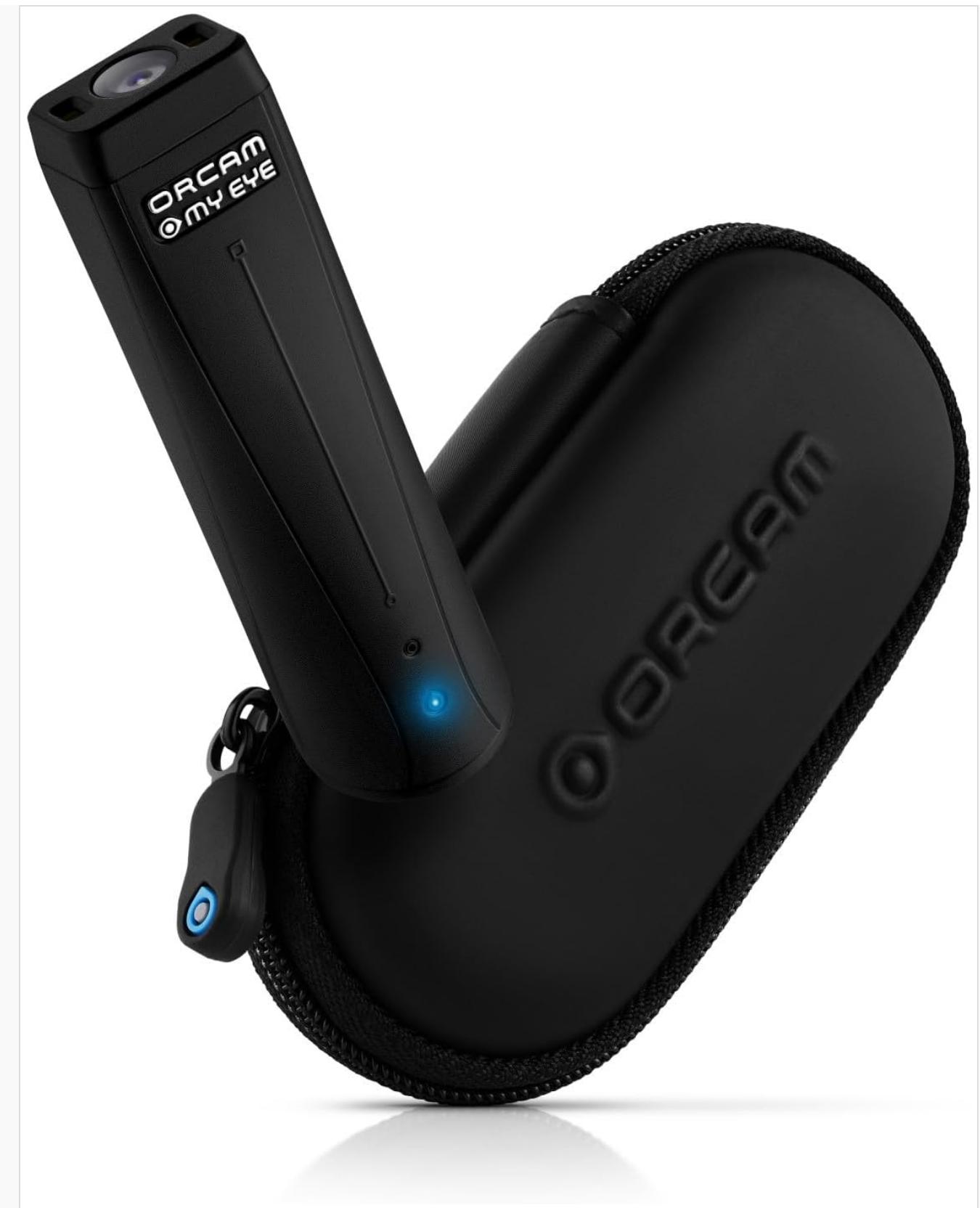


Image: MyEye 3 Pro with its protective case, ideal for storage.

## TROUBLESHOOTING

If you encounter issues with your MyEye 3 Pro, try the following common troubleshooting steps:

- **Device Not Responding:** Ensure the device is charged. Try restarting the device by holding down the power button.
- **Reading Inaccuracies:** Check that the camera lens is clean and unobstructed. Ensure adequate lighting in your environment. Re-calibrate the device if necessary.
- **Audio Issues:** Verify that the speaker is properly connected or paired. Check the volume settings on the device.

- **Charging Problems:** Ensure the USB cable and power adapter are securely connected and functioning correctly. Try a different power outlet.

If the issue persists after attempting these steps, please refer to the support section for further assistance.

## SPECIFICATIONS

Feature	Detail
ASIN	B0D2P6RF84
Manufacturer	Orcam
Date First Available	April 25, 2024
Battery Life	Approximately 6 hours additional use (with enclosed battery)

## WARRANTY AND SUPPORT

For detailed warranty information and to register your MyEye 3 Pro device, please visit the official Orcam website or contact their customer support. Keep your proof of purchase for warranty claims.

If you require technical assistance or have questions not covered in this manual, please reach out to Orcam customer support through their official channels. Information regarding optional protection plans may also be available from your retailer.

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## Documents - Orcam – MyEye 3 Pro



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OrCam MyEye gives me the freedom to read my own letters, documents, bank statements and digital tex ... ray OrCam MyEye user A TIME Magazine 2019 Best Invention CES 2022

Innovation Awards Winner OrCam MyEye 3 Pro With the Interactive AI Assistant Step into a revolutionized world of vision assistance ...

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**ORCAM**  
OrCam

Intelligente Lupe

**Einrichten**

1. Schalten Sie die OrCam MyEye 3 Pro ein.
2. Verbinden Sie die OrCam MyEye 3 Pro über das mitgelieferte Micro-USB-Kabel mit seinem magnetischen Anschluss mit Ihrem Computer.
3. Stellen Sie die OrCam MyEye 3 Pro auf Ihren Computer.
4. Klicken Sie auf Ihren Computer.
5. Drücken Sie "Start".
6. Klicken Sie auf Ihren Computer.
7. Klicken Sie auf "Über USB verbunden" und Ihren Computer mit Ihren E-Mail-Adressen.

**Verwendung der intelligenten Lupe**

1. Legen Sie ein Buch oder eine Zeitschrift vor sich hin.
2. Richten Sie die Lupe auf das Bild, das Sie betrachten möchten.
3. Drücken Sie die Stereoleine an der Mitte der Lupe, um die Kamera zu starten.
4. Auf dem Bildschirm wird ein Textfeld angezeigt, das die Farbe und die Menge der Wörter auf dem Bild erkennt.
5. Drücken Sie die Stereoleine erneut, um die Kamera zu stoppen.
6. Zusammenfassung des Textes wird angezeigt.
7. Wenn Sie es möchten, dass die Lupe den Text laut vorliest, drücken Sie auf das Symbol "Lautsprecher", um den Text auszusprechen.
8. Verwenden Sie die Lupe-Symbole an den Tasten und Verknüpfen, um zwischen zwischen Text- und Bildmodi wechseln.
9. Um Bilder zu konvertieren und vom Brechrand der Lupe abzutrennen, drücken Sie auf das Symbol "Umwandeln".
10. Um die Kamera zu aktualisieren, drücken Sie auf das Symbol "Neu starten".

**Hilfen**

1. Das Kamerabild wird Ihnen von Ihnen übertragen, die Lupe erkennt, die Lupe verwendet, um sie laut vorzulesen.
2. Drücken Sie das Plus-Symbol und wählen Sie "Datei hochladen".
3. Wählen Sie die gewünschte Datei auf Ihrem Computer aus.
4. Der Inhalt der Datei wird Ihnen automatisch angezeigt, um die Lupe verwenden, um das zu erkennen.

**[pdf] User Manual**

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**NOA: AI-powered Travel Aids for Orientation and Mobility**

Instructional strategies and illustrated examples

**FIRST EDITION**

Find the web version and additional resources below:

**[pdf] Frequently Asked Questions Guide**

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NOA: AI-powered Travel Aids for Orientation and Mobility Instructional strategies and illustrated ex ... PT overview. Retrieved November 13, 2024, from <https://openai.com/chatgpt/overview/> 11. OrCam MyEye 3 Pro - Revolutionize Your Vision with Cutting-Edge AI Technology. n.d. . OrCam Technologie...

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Instructional strategies and illustrated examples

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**[pdf] Frequently Asked Questions Guide**

Copy of LITTLE RED BOOK FROM BIPED DAGXMmxY5KI BAGWd0ILIVo Claire Pittet Mobility Orientation and Travel Aids for NOA AI powered For people with vision impairments being able to navigate the world on their own is essential quality life m o b i l i t y a n d r i e t i o n s l i k e g u w h i t o m guide noa biped ai en |||

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Preliminary Report - Group 1

AudiblEyes  
9/8/2024  
Anirudh Manika, Austin Ye, Andy Zhu  
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[\[pdf\]](#) Specifications

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Need Statement.....

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