

Technics EAH-A800

Technics EAH-A800 Wireless Noise Cancelling Over-Ear Headphones

Instruction Manual

- Setup
- Operating
- Maintenance
- Troubleshooting
- Specifications
- Warranty & Support

INTRODUCTION

This manual provides detailed instructions for the use and care of your Technics EAH-A800 Wireless Noise Cancelling Over-Ear Headphones. Designed for superior sound quality and comfort, these headphones feature advanced noise cancelling technology, multi-point connectivity, and extended battery life. Please read this manual thoroughly to ensure optimal performance and longevity of your device.



## LEGENDARY TECHNICS SOUND

Expansive, high-fidelity listening

## CONNECTS TO 2+ BLUETOOTH DEVICES

Switch effortlessly from video calls on your laptop to music on your smartphone

## INDUSTRY-LEADING NOISE CANCELLING

Focus on music and tasks without outside noise

## A COMFORTABLE, LONG-WEARING FIT

Over-the-ear earpads and adjustable headband

## IMPRESSIVE CALL QUALITY

Hear voices clearly and minimize outside sound



reddot winner 2022

Image: Technics EAH-A800 Silver Wireless Noise Cancelling Over-Ear Headphones, showcasing their sleek design.

## 1. SETUP

### 1.1 Unboxing and Initial Charge

Your Technics EAH-A800 headphones come with a protective carrying case and essential accessories. Before first use, ensure the headphones are fully charged.

- **Included Components:** Protective Case, USB Charging Cable (Type-C), Audio Cable (3.5mm), and an Airplane Adapter.
- **Charging:** Connect the USB Type-C cable to the headphone's charging port and a compatible USB power source. A full charge takes approximately 3 hours. A quick 15-minute charge provides up to 10 hours of playback.

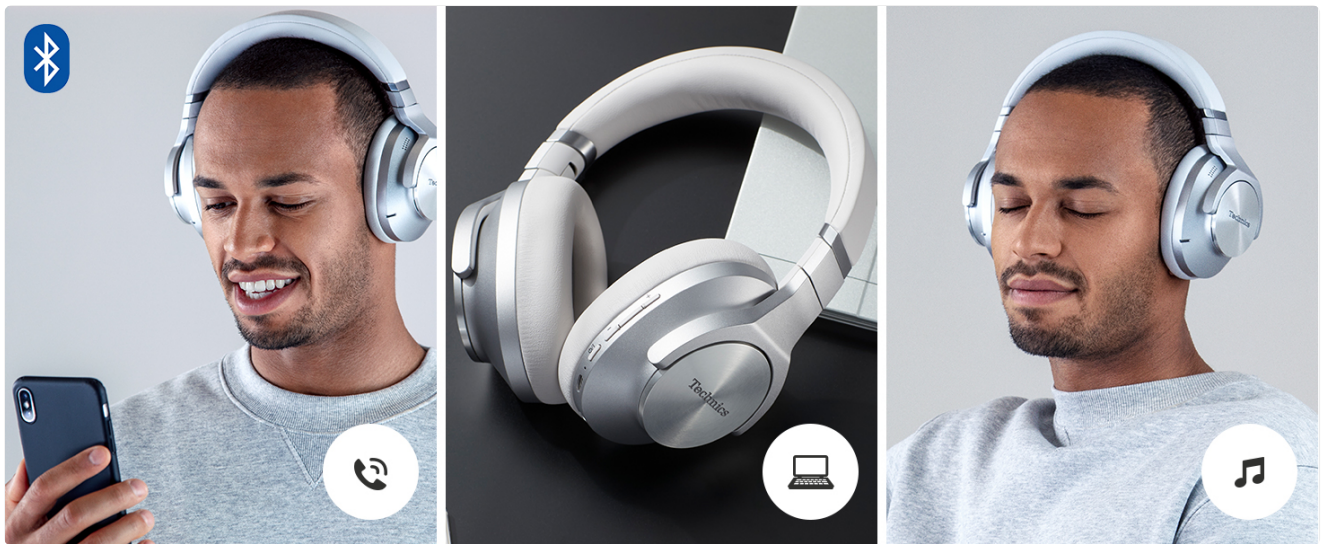


Image: The Technics EAH-A800 headphones neatly packed in their carrying case, alongside the USB-C charging cable, 3.5mm audio cable, and airplane adapter.

## 1.2 Pairing with Devices (Bluetooth Multi-Point Connectivity)

The EAH-A800 supports multi-point connectivity, allowing simultaneous connection to two Bluetooth devices.

1. **Power On:** Press and hold the power button until the indicator light flashes.
2. **Pairing Mode:** For first-time pairing, the headphones will automatically enter pairing mode. For subsequent pairings, press and hold the pairing button until the indicator flashes rapidly.
3. **Connect:** On your device (smartphone, laptop, etc.), search for "EAH-A800" in the Bluetooth settings and select to connect.
4. **Multi-Point:** To connect a second device, repeat step 2 and 3. The headphones will maintain connection with both devices, allowing seamless switching between audio sources.



### 1. Headband

A wire spring set throughout the headband optimizes pressure across your entire head

### 2. Free Edge Diaphragm

Delivers clear, deep bass

### 3. Acoustic Control Chamber with Precise Air Control

Gets the best out of a wide range of sound from bass to treble, for the natural acoustic sound that Technics is known for

### 4. 3-D Earpads

Three-dimensional earpad conforms to the shape around your entire ear

### 5. High Density Foam

Super-soft, pressure-relieving earpads evenly distribute pressure for a stable fit

### 6. 8 High-Performance MEMS microphones

Transmit your voice clearly and isolate & amplify words while minimizing surrounding noise

Image: A visual representation of the EAH-A800 headphones connected simultaneously to a smartphone for calls and a laptop for music, demonstrating multi-point connectivity.

## 1.3 Technics Audio Connect App

Enhance your experience by downloading the Technics Audio Connect app. The app allows for personalized sound settings, noise cancelling adjustments, and firmware updates.

- **Download:** Search for "Technics Audio Connect" on your device's app store.
- **Customization:** Adjust equalizer settings, ambient sound control, and check battery status.



Image: A smartphone screen displaying the Technics Audio Connect app, showing options for sound enhancement, noise cancelling, and battery level.

## 2. OPERATING YOUR HEADPHONES

### 2.1 Noise Cancelling and Ambient Sound Modes

The EAH-A800 features industry-leading noise cancelling and flexible ambient sound modes.

- **Active Noise Cancellation (ANC):** Reduces external noise for an immersive listening experience. Activate via the dedicated button on the headphone or through the app.
- **Ambient Mode:** Allows you to hear surrounding sounds while listening to audio, useful for awareness in public spaces.
- **Attention Mode:** Amplifies human voices, making it easier to hear announcements or conversations without removing your headphones.



Image: A visual representation of the noise cancelling feature, depicting external sound waves being suppressed by the headphones.

### 2.2 Call Clarity

Equipped with 8 distinct microphones and advanced wind noise reduction, your voice is transmitted clearly during calls.

- **Beamforming Technology:** Four microphones analyze your voice and separate it from background noise, amplifying your voice and minimizing distracting wind and ambient noise.
- **Superior Call Quality:** Ensures clear communication even in noisy environments.

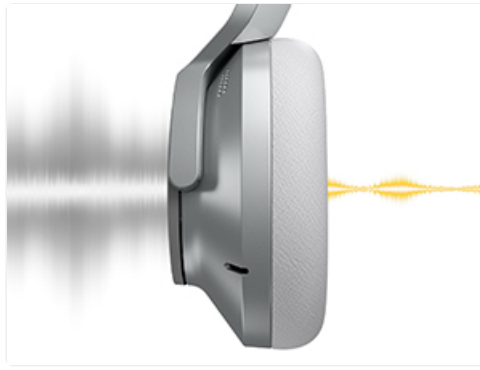


Image: An internal view of the headphone earcup highlighting the 8 high-performance MEMS microphones used for clear voice transmission and noise reduction.

## 2.3 Physical Controls

The headphones feature intuitive physical buttons for easy control.

- **Volume/Power/Pairing:** Dedicated buttons for essential functions.
- **Touch Interface:** One of the earcup outer panels features a touch interface, customizable via the Technics Audio Connect app.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and usage of the Technics EAH-A800 Wireless Noise Cancelling Over-Ear Headphones, including sound immersion, noise cancellation, call clarity, and comfortable fit.

## 3. MAINTENANCE

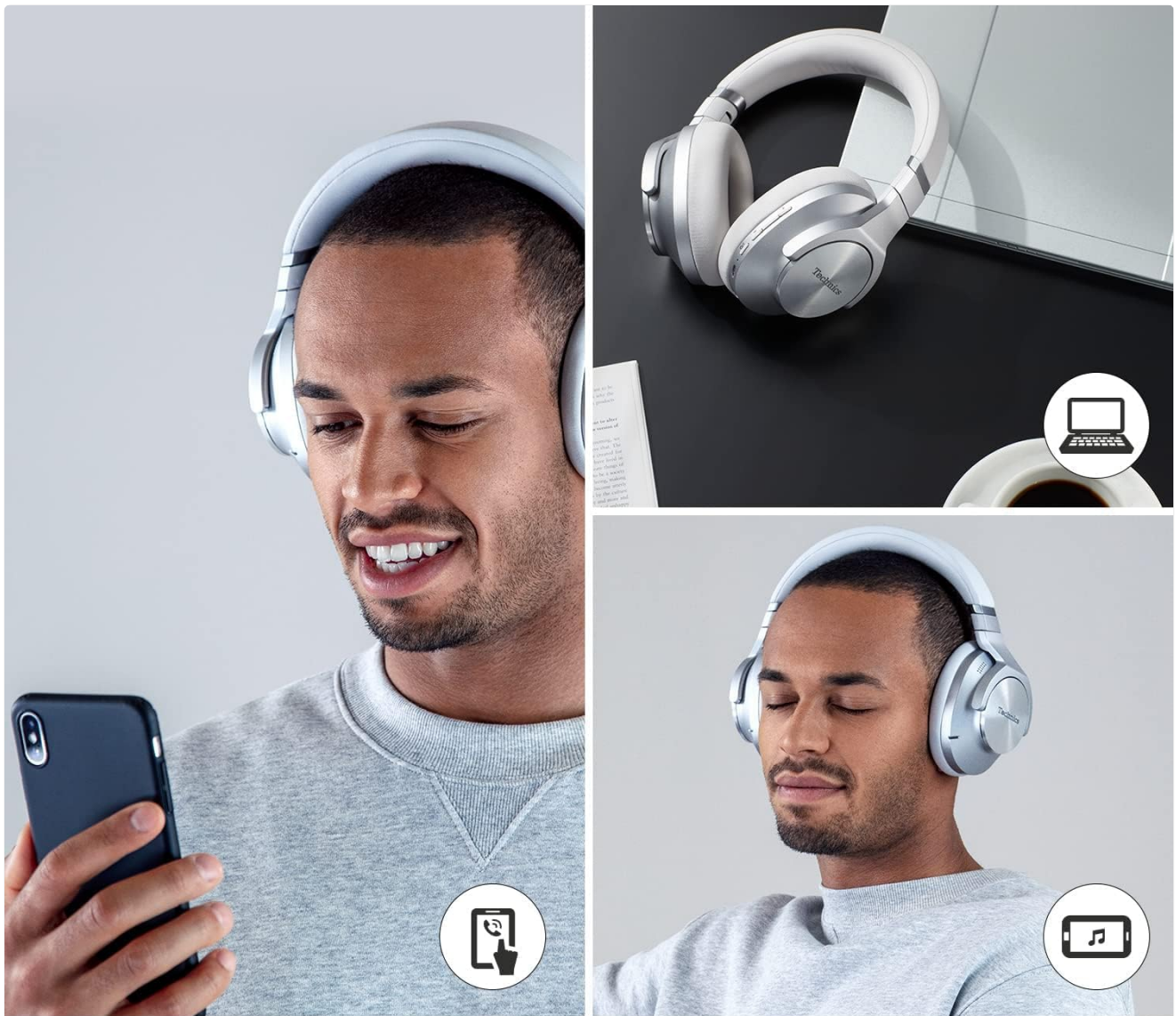
---

### 3.1 Cleaning and Care

To maintain the performance and appearance of your headphones:

- **Earpads:** Gently wipe the earpads with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials. The soft density foam ensures proper noise cancellation and comfort.
- **Headband:** Clean the headband with a slightly damp cloth if necessary, then dry thoroughly.
- **Body:** Wipe the main body of the headphones with a soft, dry cloth.
- **Storage:** When not in use, store the headphones in their protective carrying case to prevent damage.





## Multi-Point Connectivity

Easily switch between phone and laptop or other Bluetooth devices



Image: The Technics EAH-A800 headphones neatly folded and stored within their compact protective carrying case, ready for travel or storage.

### 3.2 Battery Longevity

To maximize battery life and performance:

- Avoid extreme temperatures.
- Do not fully discharge the battery regularly.
- Charge the headphones using the provided USB Type-C cable.

## 4. TROUBLESHOOTING

If you encounter issues with your Technics EAH-A800 headphones, refer to the following common solutions:

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
No Power / Won't Turn On	Low or depleted battery.	Charge the headphones fully using the provided USB-C cable.
Cannot Pair via Bluetooth	Headphones not in pairing mode; device Bluetooth off; interference.	Ensure headphones are in pairing mode (flashing indicator). Turn off and on Bluetooth on your device. Move closer to the device.
Sound is Distorted or Low	Volume too low; poor connection; audio source issue.	Adjust headphone and device volume. Re-pair Bluetooth. Test with a different audio source. Check equalizer settings in the Technics Audio Connect app.
Noise Cancelling Not Effective	Incorrect mode selected; improper fit.	Ensure ANC is activated. Adjust headphone fit on your ears. Check settings in the Technics Audio Connect app.
Connectivity Drops Frequently (Multi-Point)	Interference; software glitch; device compatibility.	Try disconnecting and reconnecting both devices. Ensure no other strong wireless signals are interfering. Check for firmware updates via the Technics Audio Connect app. If issues persist, try using with a single device.
Microphone Clarity Issues	Environmental noise; microphone obstruction.	Ensure microphones are not covered. Activate wind noise reduction if available in the app. Try moving to a quieter environment.

## 5. SPECIFICATIONS

Feature	Detail
Model Name	Technics EAH-A800
Connectivity Technology	Wireless (Bluetooth 5.0)
Bluetooth Range	10 Meters
Noise Control	Active Noise Cancellation
Audio Driver Type	Dynamic Driver
Frequency Response	40000 Hz
Battery Life	Up to 50 Hours (with ANC on)
Charging Time	3 Hours (full charge)
Quick Charge	15 minutes for 10 hours playback
Microphone	Included (8 distinct mics with wind noise reduction)
Special Features	Adjustable Headband, Multipoint Sharing, Voice Control

Feature	Detail
Headphones Jack	3.5 mm Jack
Item Weight	10.5 Ounces
Product Dimensions	6.69 x 7.72 x 3.35 inches
Material	Plastic
UPC	885170381179

## 6. WARRANTY & SUPPORT

For warranty information and customer support, please refer to the official Technics website or contact their customer service directly. Protection plans may also be available for extended coverage.

- **Manufacturer:** Technics
- **Brand Store:** Visit the [Technics Store on Amazon](#) for more products and information.
- **Protection Plans:** Optional 2-Year and 3-Year Protection Plans are available for purchase.