

Noise Cancelling Wireless Over-Ear Headphones

EAH-A800

Rediscover Music **Technics**



FAH-A800

A Heritage of Excellence. Indulge in Superior Sound.

Hear Every Detail

A clear, immersive sound experience with a sense of range and depth. The PEEK/Polyurethane 3-Layer Diaphragm 40mm driver lets you lose yourself in smooth, detailed highlights and bass. LDAC $^{\text{TM}}$ high resolution wireless audio * for uncompromised sound quality.

*Delivered in 96 kHz/24 bit LDAC when connected by Bluetooth®.



Free Edge Diaphragm

Speak with Clarity

With 8 distinct mics and advanced wind noise reduction, EAH-A800 transmits your voice clearly on each call; 4 Mic Beamforming and Noise Suppression* Technology isolates and amplifies words while minimizing surrounding noise.

*Varying environmental conditions may affect performance.



Immerse Yourself in Sound

With industry-leading* noise cancelling, EAH-A800 combines Dual Hybrid feedforward & feedback noise cancelling with analog & digital processing for immersive listening.

*As of Oct 31, 2021, According to research by Panasonic Corporation, measured using JEITA-compliant guidelines in the over-ear style noise cancelling headphones market.



Comfort Fit for Your Every Move

Designed to fit comfortably over your ear with cushioned, super-soft earpads that evenly distribute pressure for a stable fit, with a headband that reduces pressure across your entire head.



Control the Sound Around You

Transparent Mode

Transparent mode comprehensively captures voices and other surrounding sounds, leading to a more natural sound similar to not wearing headphones at all. Captures wide range of sound from low to high frequencies.

Attention Mode

Attention mode reduces unwanted external noise to make it easier to hear people's voices. It's perfect when you need to hear airport announcements, etc.



Personalized Your Sound for All-Day Wear

Technics Audio Connect App*

New Technics Audio Connect app* makes pairing easy, helps tailor noise cancelling and sound mode settings to your exact specifications.

*Compatible with smartphones and tablets that are equipped with Android™ 6.0 or higher and that support Google Play, or an iPhone®, iPad® and iPod Touch® equipped with iOS 12 or higher.





Industry-Leading* Long Battery Life

Get up to 50 hours on a single charge with ANC on, with quick charge of 15 minutes for 10 hours of playback; Wearing Sensor for auto shut-off; folds easily to place in compact carrying case.

*As of Oct 31, 2021, According to research by Panasonic Corporation, based on published playback time [AAC, NC ON] in the over-ear style noise cancelling headphones market.



15 mins Quick Charge 10 hrs* Playback Time



*Noise Cancelling ON

Convenient Functions



Bluetooth® Multipoint Pairing

Multipoint pairing allows you to be connected to two Bluetooth® devices at the same time.



Wearing Playback Sensor

When the headphones are removed from your head, music stops.

When they are put back on your head within 60 seconds, music resumes. Comfortable, seamless operation.



Voice Assistants

You can launch smartphone voice function to select music, adjust the volume, and make phone calls, with your voice.

Specification

EAH-A800



Dlack



Driver Unit 40 mm (1-9/16 in)

Impedance $34~\Omega$

Sensitivity

105 dB/mW @1 kHz

Frequency Response (Power ON) 4 Hz-40 kHz

Mic

Monaural, MEMS Mic

Playback Time with Battery (LDAC) Approx. 40 hours (NC ON)

Approx. 50 hours (NC OFF)

Playback Time with Battery (AAC)

Approx. 50 hours (NC ON)

Approx. 60 hours (NC OFF)

Charging Time (25°C / 77°F)

Approx. 3.0 hours

(Using the power source 1200 mA or higher)

Quick Charge (15 minutes, AAC)

10 hours (NC ON)

Standby Time

Approx. 60 hours (NC ON),

Approx. 120 hours (NC OFF, Auto power off does not work)

Dimensions (W \times H \times D)

Approx. 170 mm × 196 mm × 85 mm

Approx. 6-11/16 inch × 7-11/16 inch × 3-3/8 inch

Weight

Approx. 298 g (10.5 oz)

Supplied Accessory

USB charging cord: Approx. 0.5 m (1.6 ft) (Input Plug: USB Type-A Shape, Output Plug: USB Type-C Shape), Detachable cord: Approx. 1 m (3.3 ft)

Design and specifications are subject to change without notice. All numbers given here are approximate.

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