Technics[®]

Owner's Manual

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About this document

Welcome!

Thank you for purchasing this product.

Music is borderless and timeless, touching people's hearts across cultures and generations.

Each day the discovery of a truly emotive experience

from an unencountered sound awaits.

Let us take you on your journey to rediscover music.



Delivering the Ultimate Emotive Musical Experience to All

At Technics we understand that the listening experience is not purely about technology but the magical and emotional relationship between people and music.

We want people to experience music as it was originally intended and enable them to feel the emotional impact that enthuses and delights them.

Through delivering this experience we want to support the development and enjoyment of the world's many musical cultures. This is our philosophy.

With a combination of our love of music and the vast highend audio experience of the Technics team, we stand committed to building a brand that provides the ultimate emotive musical experience by music lovers, for music lovers.

Director Michiko Ogawa

-hickse Ogawa

Quick start

The illustrations use EAH-AZ60M2 as an example.



{{"Google Play"|tolink("https://play.google.com/store/apps/details? id=com.panasonic.technicsaudioconnect")}}

Quick start guide

{{"Apple Store"|tolink("https://itunes.apple.com/app/id1498029651")}}





Quick start guide







Quick start guide





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*1 From the Bluetooth[®] menu in the Bluetooth[®] device, select the earphones. EAH-AZ100: Technics EAH-AZ100 EAH-AZ80: Technics EAH-AZ80 EAH-AZ40M2: Technics EAH-AZ40M2



*1 From the Bluetooth[®] menu in the Bluetooth[®] device, select the earphones. EAH-AZ100: Technics EAH-AZ100 EAH-AZ80: Technics EAH-AZ80 EAH-AZ40M2: Technics EAH-AZ40M2



*1 This function is not available on the EAH-AZ100 (___).

Part names and functions

EAH-AZ100

Earphones



- 1. Microphones for calls/Microphones for noise cancelling
- 2. Touch sensor (L) (left)
- Operate the earphone by touching.
- 3. Touch sensor (R) (right)
 - Operate the earphone by touching.
- 4. Charging terminals
- 5. Raised dot indicating the L side • Indicates the left earphone.
- 6. Wear sensors
 - Detects whether earphones are worn and pauses/resumes music accordingly.
- 7. Earpieces
 - Select the size with the best audio quality and comfort.

Charging cradle



- 1. Charging cradle lid
- 2. Rating
 - Displays the model number.
- 3. Terminal section
- 4. Charging terminal
 - Use when charging with the USB charging cord.
- 5. Qi charging contact
- Use when charging with a separately sold Qi standard certified wireless charger.
- 6. LED
 - Indicates the status of the charging cradle and earphones. "Status Indicator LEDs", Page 21

EAH-AZ80

Earphones



- 1. Microphones for noise cancelling
- 2. Touch sensor (L) (left)
 - Operate the earphone by touching.
- 3. Touch sensor (R) (right)
 - Operate the earphone by touching.
- 4. Microphones for calls
- 5. Raised dot indicating the L side
 Indicates the left earphone.
- 6. Charging terminals
- 7. Earpieces
 - Select the size with the best audio quality and comfort.
- 8. Wear sensors
 - Detects whether earphones are worn and pauses/resumes music accordingly.

Charging cradle



- 1. Charging cradle lid
- 2. Rating
 - Displays the model number.
- 3. Terminal section
- 4. Charging cradle status indicator LED
 - Indicates the status of the charging cradle. "Status Indicator LEDs", Page 21
- 5. Earphone status indicator LED
 - Indicates the status of the earphones when they are in the charging cradle. (No LEDs on the earphones)
 "Status Indicator LEDs", Page 21
- 6. Charging terminal
 - Use when charging with the USB charging cord.
- 7. Qi charging contact
 - Use when charging with a separately sold Qi standard certified wireless charger.

EAH-AZ60M2

Earphones



- 1. Microphones for noise cancelling
- 2. Touch sensor (L) (left)
 - Operate the earphone by touching.
- 3. Touch sensor (R) (right)
 - Operate the earphone by touching.
- 4. Microphones for calls
- 5. Raised dot indicating the L side
 Indicates the left earphone.
- 6. Charging terminals
- 7. Earpieces
 - Select the size with the best audio quality and comfort.
- 8. Wear sensors
 - Detects whether earphones are worn and pauses/resumes music accordingly.

Charging cradle



- 1. Charging cradle lid
- 2. Rating
 - Displays the model number.
- 3. Terminal section
- 4. Charging cradle status indicator LED
 - Indicates the status of the charging cradle. "Status Indicator LEDs", Page 21
- 5. Earphone status indicator LED
 - Indicates the status of the earphones when they are in the charging cradle. (No LEDs on the earphones)
 "Status Indicator LEDs", Page 21
- 6. Charging terminal
 - Use when charging with the USB charging cord.
- 7. Qi charging contact
 - Use when charging with a separately sold Qi standard certified wireless charger.

EAH-AZ40M2

Earphones



- 1. Microphones for noise cancelling
- 2. Touch sensor (L) (left)
 - Operate the earphone by touching.
- 3. Touch sensor (R) (right)
 - Operate the earphone by touching.
- 4. Microphones for calls
- 5. Raised dot indicating the L side
 Indicates the left earphone.
- 6. Charging terminals
- 7. Earpieces
 - Select the size with the best audio quality and comfort.

Charging cradle



- 1. Charging cradle lid
- 2. Rating
 - Displays the model number.
- 3. Terminal section
- 4. Charging cradle status indicator LED
 - Indicates the status of the charging cradle. "Status Indicator LEDs", Page 21
- 5. Earphone status indicator LED
 - Indicates the status of the earphones when they are in the charging cradle. (No LEDs on the earphones)
 "Status Indicator LEDs", Page 21
- 6. Charging terminal
 - Use when charging with the USB charging cord.

Status Indicator LEDs

EAH-AZ100

When charging with the USB charging cord with the earphones stored in the charging cradle.*1

Let's Get Started

Charging cradle status			Status description	
Lid	LED color	LED pattern	Status description	
Open	Light blue	Flashing slowly 3 times \Rightarrow Off	Earphones charging	
	Green*2 Lights for 4 seconds → Flashing slowly*3 Yellow*2 Lights for 4 seconds → Flashing slowly		The charging cradle is sufficiently charged	
	Red*2	Lights for 4 seconds \Rightarrow Flashing slowly		
			The charging cradle is running low	
Close	Green	Lights for 4 seconds \Rightarrow Off	The charging cradle is fully charged	
		Lights for 4 seconds ⇒ Flashing slowly	The battery level of the charging cradle has a	
	Yellow	Lights for 4 seconds \Rightarrow Flashing slowly	sufficient charge	
	Red	Lights for 4 seconds ⇒ Flashing slowly		
			The battery level of the charging cradle is low charge	

- *1 When the earphones are put in the charging cradle, the LED (light blue) flashes once on each side.
 - Put the earphones into the charging cradle again if the LED does not flash.
- *2 Earphones fully charged.
- *3 The charging cradle is fully charged when the LED stops flashing.

Note:

 You can check the remaining charge of the earphones and charging cradle on the home screen of the [Technics Audio Connect] app.
 "Home screen", Page 44

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

LED type	Charging cradle status	LED color/pattern	Status description
Charging cradle	Charging	Off	Fully charged ^{*1}
status indicator		Flashing green	Sufficient charge
		Flashing yellow	
		Flashing red	
			Low charge
When the lid of the charging		Green (about 3 seconds)	Sufficient charge
	cradle is opened	Yellow (about 3 seconds)	T
		Red (about 3 seconds)	
			Low charge
		Does not light up	No charge
Earphone status	Charging earphones	Off	Fully charged
indicator LED		Red	Earphones charging
	When the earphones are inserted	Quickly flashing red (twice)	The earphones are properly inserted into the charging cradle

*1 Charging is complete when the lid of the charging cradle is opened and the LED lights up green.

Note:

 You can check the remaining charge of the earphones and charging cradle on the home screen of the [Technics Audio Connect] app.
 "Home screen", Page 44

Charge

Charging

Upon purchase, charge first before use.

Important:

• Do not touch the terminal section with your bare hands.

Let's Get Started

 The device cannot charge properly if there is dust or water droplets on the charging terminal, earphones, or charging cradle terminal section. Remove dust and water droplets before charging.

"Clean the charging terminals of the earphones", Page 79

"Clean the charging cradle terminal section", Page 79

- Hold the plug of the USB charging cord straight when plugging in or out. (Plugging the USB charging cord at an angle to the charging terminal will deform the plug and cause a malfunction.)
- Confirm (L) and (R) on the earphones, and align the terminal section of the charging cradle with the charging terminals of the earphones. (Earphones will not charge if their charging contact positions are incorrect.)
- We recommend charging at a room temperature between 10°C to 35°C.

Charge the earphones and charging cradle at the same time

EAH-AZ100

- Use the included USB charging cord to connect the charging cradle to a separately sold USB PD supported AC adapter (USB Type-C).
 - You can also charge from a USB Type-C port on a computer. Turn on your computer. It
 may not charge if the computer is in standby or sleep mode.



- **2** Put the earphones into the charging cradle.
 - The LED (light blue) of the charging cradle flashes once on each side before charging. (Put the earphones into the charging cradle again if the LED (light blue) does not flash.)

- **3** Close the charging cradle lid.
 - The LED (red, yellow, or green) lights up to indicate the battery level of the charging cradle.
 - The LED (red, yellow, or green) flashes slowly while the charging cradle is being charged.
 - Charging for the charging cradle is complete when the LED turns off.
 - Charging time (the time from empty to full charge)

Charging the earphones and charging cradle at the same time	About 3.0 hours
onarging oradic at the same time	

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

The illustrations use EAH-AZ60M2 as an example.



- 1 Use the included USB charging cord to connect the charging cradle to a separately sold USB PD supported AC adapter (USB Type-C).
 - You can also charge from a USB Type-C port on a computer. Turn on your computer. It
 may not charge if the computer is in standby or sleep mode.
 - The charging cradle status indicator LED flashes (red, yellow, or green), and charging starts.
- 2 Put the earphones into the charging cradle.
 - The earphone status indicator LED quickly flashes red (twice). (Put the earphones into the charging cradle again if the LED does not flash.)
 - The earphone status indicator LED lights up (red), and charging starts.
 - Charging for the earphones is complete when the earphone status indicator LED turns off.
 - Charging for the charging cradle is complete when the charging cradle status indicator LED turns off.
 - Charging time (the time from empty to full charge)

Let's Get Started

Charging the earphones and	About 3.0 hours
charging cradle at the same time	

Note:

- You cannot turn on the earphones or connect them to a Bluetooth[®] device when they are charging in the charging cradle.
- You can charge using a separately sold AC adapter.
 Recommended AC adapter specifications
 Supports PD (Power Delivery)
 DC 5 V (500 mA or higher)
 USB Type-C port
 We do not guarantee that all AC adapters can be used for charging.

Charge only the charging cradle

EAH-AZ100

To charge only the charging cradle, charge without putting in the earphones.

- Use the included USB charging cord to connect the charging cradle to a separately sold USB PD supported AC adapter (USB Type-C).
 - The LED of the charging cradle flashes (red, yellow, or green), and charging starts.
 - Charging for the charging cradle is complete when the LED turns off.
 - Charging time (the time from empty to full charge)

Charging only the charging cradle About 2.5 hours

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

To charge only the charging cradle, charge without putting in the earphones.

- Use the included USB charging cord to connect the charging cradle to a separately sold USB PD supported AC adapter (USB Type-C).
 - The charging cradle status indicator LED flashes (red, yellow, or green), and charging starts.
 - Charging is complete when the charging cradle status indicator LED turns off.
 - Charging time (the time from empty to full charge)

Charging only the charging cradle About 2.5 hours

Charge only the earphones

EAH-AZ100

You can charge the earphones with the charging cradle if it is sufficiently charged, even when there is no power supply nearby.

- 1 Put the earphones into the charging cradle.
 - The LED (light blue) flashes once on each side. (Put the earphones into the charging cradle again if the LED does not flash.)
 - Charging time (the time from empty to full charge)

Charging only the earphones

About 2.0 hours

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

You can charge the earphones with the charging cradle if it is sufficiently charged, even when there is no power supply nearby.

- 1 Put the earphones into the charging cradle.
 - The earphone status indicator LED quickly flashes red (twice). (Put the earphones into the charging cradle again if the LED does not flash.)
 - The earphone status indicator LED lights up (red), and charging starts.
 - Charging is complete when the earphone status indicator LED turns off.
 - Charging time (the time from empty to full charge)

Charging only the earphones	About 2.0 hours
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Note:

 If the charging cradle is fully charged, you can charge earphones with no charge about two times.

Charge wirelessly (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)

You can charge this unit with a separately sold Qi standard wireless charger. For information about your wireless charger, please refer to its manual.

- 1 Close the charging cradle lid.
- 2 Place the charging cradle on the wireless charger with the Technics logo facing up.
 - Qi charging contact position EAH-AZ100: Qi charging contact Page 15 EAH-AZ80: Qi charging contact Page 17 EAH-AZ60M2: Qi charging contact Page 19

Important:

- The unit is not guaranteed to charge with all commercially available Qi standard wireless chargers.
- This unit does not support wireless chargers that are not Qi standard certified or have magnetic attachments. Do not use these chargers to charge the charging cradle. (It may cause the charging cradle to malfunction.)
- Do not charge wirelessly in the following places. In humid, dusty, or shaky areas, or near telephones, TVs, radios, or devices with built-in magnets
- Before charging wirelessly:
 - Remove any covers attached to the charging cradle.

Let's Get Started

(The material and thickness of covers, or foreign matter such as dust caught between the charging cradle and covers, may prevent the battery from charging properly and result in fire, burns, or injury.)

 If there are other devices that support wireless charging nearby, keep them at least 30 cm away.

(The wireless charger may not detect the charging cradle correctly and charging may fail.) • While charging wirelessly:

- Do not place metal objects (such as coins, or straps and clips that contain metal) on the wireless charger. (It may result in fire, burns, or injury.)
- If you hear noise from a TV or radio, charge in a place farther away from the TV or radio.
- Do not use a wireless charger while it is covered with something such as a blanket.
- If you have an electronic medical device such as an implanted cardiac pacemaker or defibrillator, consult your physician before using a wireless charger. (It may result in radio waves that adversely affect the operation of electronic medical devices.)
- Do not attach metal objects (such as stickers with materials that contain metal) to the wireless charger or charging cradle. (It may result in fire, burns, or injury.)
- Keep IC cards, magnetic cards, and magnetic objects away from the wireless charger.
 - IC cards may malfunction. Magnetic data on cash cards, credit cards, telephone cards, and floppy disks may be erased. Placing the charger close to a strong magnetic field may also result in malfunction.

Note:

- If the charging cradle is not placed properly during wireless charging, charging may be slower, charging may stop, or the wireless charger, earphones, and charging cradle may get hot.
- Depending on your wireless charger, charging may be slower or may stop at high or low temperatures. Also, although the earphones and charging cradle may get warm while and after charging, it is not a malfunction.

Turn the earphones on/off

EAH-AZ100

Turn on

- **1** Take out the earphones from the charging cradle.
 - A startup sound will play.
 If the earphones are difficult to remove "The earphones are difficult to remove.", Page 68

Turn off

- **1** Put the earphones into the charging cradle.
 - When the earphones are put in the charging cradle, the LED (light blue) flashes once on each side.

(Put the earphones into the charging cradle again and charge the charging cradle if the LED does not flash.)

Important:

Bringing a magnetic object close to the earphones during use may turn off the earphones. Do
not bring magnetic objects close to the earphones during use.

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

Turn on

- **1** Take out the earphones from the charging cradle.
 - A startup sound will play.

Turn off

- 1 Put the earphones into the charging cradle.
 - When you put them in, the earphone status indicator LED quickly flashes red (twice). (Put the earphones into the charging cradle again and charge the charging cradle if the LED does not flash.)

Important:

Bringing a magnetic object close to the earphones during use may turn off the earphones. Do
not bring magnetic objects close to the earphones during use.

Wear the earphones

EAH-AZ100

Wear the earphones correctly to achieve good noise cancelling and acoustics.



1 Check the top and bottom orientation of the earphones and the L (left) and R (right) positions.

- 2 Wear them securely.
 - With the Technics logo oriented diagonally, insert into your ears while twisting slightly backwards, and adjust so that the earpieces fit well into your ear canals.
 - Earphone (L) has a raised dot indicating the L side.
 - After wearing them, check that they do not fall off from your ears.
 - If the earphones fall off easily, replace them with earpieces of a different size (included). "For better sound (Change earpieces)", Page 31
 - Select the earpieces that provide the best noise cancelling. "For better sound (Change earpieces)", Page 31

EAH-AZ80

Wear the earphones correctly to achieve good noise cancelling and acoustics.



- 1 Check the top and bottom orientation of the earphones and the L (left) and R (right) positions.
- **2** Wear them securely.
 - With the Technics logo oriented vertically, insert into your ears while twisting slightly backwards, and adjust so that the earpieces fit well into your ear canals.
 - Earphone (L) has a raised dot indicating the L side.
 - After wearing them, check that they do not fall off from your ears.
 - If the earphones fall off easily, replace them with earpieces of a different size (included). "For better sound (Change earpieces)", Page 31
 - Select the earpieces that provide the best noise cancelling. "Selecting the best earpiece for Active Noise Cancelling (EAH-AZ80/EAH-AZ60M2)", Page 53

EAH-AZ60M2/EAH-AZ40M2

Wear the earphones correctly to achieve good noise cancelling and acoustics.



- 1 Check the top and bottom orientation of the earphones and the L (left) and R (right) positions.
- 2 Wear them securely.
 - Earphone (L) has a raised dot indicating the L side.
 - After wearing them, check that they do not fall off from your ears.
 - If the earphones fall off easily, replace them with earpieces of a different size (included). "For better sound (Change earpieces)", Page 31
 - Select the earpieces that provide the best noise cancelling.
 EAH-AZ60M2: "Selecting the best earpiece for Active Noise Cancelling (EAH-AZ80/EAH-AZ60M2)", Page 53

For better sound (Change earpieces)

The size of the earpieces affects the audio quality (music playback, calls) and comfort. Select a size that is comfortable and fits well in both ears.

Note:

• Even with earpieces of the same size, the dimensions may vary depending on the model.

EAH-AZ100

Removing the earpiece

1 Turn the earpiece (A) inside out to reveal the earphone insertion part (B).



2 Grasp the earpiece (B) and gently pull it out at an angle while twisting slightly.



Attaching the earpiece

1 Turn the earpiece (A) inside out to reveal the earphone insertion part (B).



- 2 Align the two protrusions () on the earpiece's insertion part () with the two indentations () on the earphone and insert them.
 - Make sure to insert it fully, and check that the earpiece is not angled incorrectly.



3 Return the earpiece **(A)** to its original position.



Note:

- The size of the earpieces that fit your ears may differ between the left and right.
- Select the earpieces that provide the best noise cancelling.

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

The illustrations use EAH-AZ60M2 as an example.

- 1 Remove the earpiece.
 - Hold the earpiece and pull out while twisting slightly.



- **2** Attach the earpiece.
 - Make sure that the earpiece is firmly attached and not slanted.



Note:

- The size of the earpieces that fit your ears may differ between the left and right.
- Select the earpieces that provide the best noise cancelling.
 EAH-AZ80/EAH-AZ60M2: "Selecting the best earpiece for Active Noise Cancelling (EAH-AZ80/EAH-AZ60M2)", Page 53

Pair for the first time

Use the app to pair with a Bluetooth® device

Important:

- Depending on the connected Bluetooth[®] device, a loud sound may be output during playback. Check the volume setting of the Bluetooth[®] device before starting playback.
- 1 Download the [Technics Audio Connect] app. {{"Google Play"|tolink("https://play.google.com/store/apps/details? id=com.panasonic.technicsaudioconnect")}}

- {{"Apple Store"|tolink("https://itunes.apple.com/app/id1498029651")}}
- **2** Launch the [Technics Audio Connect] app.
- **3** Tap the product you want to pair.
- **4** Follow the on-screen instructions.

Pair with a Bluetooth[®] device without the app

You can pair without using the [Technics Audio Connect] app.

(Example)

 Using the earphones with a Bluetooth[®] device not supported by the [Technics Audio Connect] app

Important:

- When pairing, keep the Bluetooth[®] device and earphones close together. (Within about 1 m)
- Depending on the connected Bluetooth[®] device, a loud sound may be output during playback. Check the volume setting of the Bluetooth[®] device before starting playback.
- 1 Put both earphones (L and R) into the charging cradle and charge.
- 2 Take out both earphones (L and R) from the charging cradle and wear them.
 - After the startup sound plays, a melody repeats. To listen to the melody of the EAH-AZ100, click {{"Here"|tolink("https:// eww.pavc.panasonic.co.jp/avcacc/technics/sound-data/Pair_const_az100.wav")}}. To listen to the melody of the EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2, click {{"Here"| tolink("https://eww.pavc.panasonic.co.jp/avcacc/technics/sound-data/Pair const.wav")}}.
- 3 Turn on Bluetooth[®] in the Bluetooth[®] device.
- 4 From the Bluetooth[®] menu in the Bluetooth[®] device, select the earphones.
 - If you are asked to input a passkey, input the earphone passkey "0000" (four zeros).
 - For details about setting up Bluetooth[®], please refer to the manual of the Bluetooth[®] device.

Pair a subsequent device

Use the app to pair the earphones with a subsequent $\mathsf{Bluetooth}^{\texttt{R}}$ device

You can pair up to 10 Bluetooth® devices with the earphones.

 When pairing with LE Audio compatible Bluetooth[®] devices "Number of LE Audio connections", Page 55 (Currentle)

(Example)

 Using the earphones with a work phone as the first device and a private phone as the second device

Let's Get Started

Important:

- Depending on the connected Bluetooth[®] device, a loud sound may be output during playback. Check the volume setting of the Bluetooth[®] device before starting playback.
- 1 Install and launch the [Technics Audio Connect] app on the subsequent Bluetooth® device.
- 2 Follow the on-screen instructions.

Note:

- If you pair a device when the maximum number of paired Bluetooth[®] devices is exceeded, previously paired devices will be overwritten. To use overwritten devices again, pair them again.
- Pairing a subsequent device is easier if you turn off Bluetooth® in the first device.
- When pairing a subsequent device, the earphones will cancel pairing mode and go into connection standby mode if the device is not connected within 5 minutes. Pair again.
- The unit remembers the last connected device. The unit may connect automatically after it is turned on.
- The unit can connect to up to 3 Bluetooth[®] devices at the same time. "Establish multi-point connections", Page 40

Pair the earphones with a subsequent ${\sf Bluetooth}^{{\sf B}}$ device without the app

You can pair up to 10 Bluetooth® devices with the earphones.

- When pairing with LE Audio compatible Bluetooth[®] devices "Number of LE Audio connections", Page 55
- You can pair by using the touch sensors on the earphones.

(Example)

 Using the earphones with a smartphone as the first device and a computer as the second device

Important:

- When pairing, keep the Bluetooth[®] device and earphones close together. (Within about 1 m)
- Depending on the connected Bluetooth[®] device, a loud sound may be output during playback. Check the volume setting of the Bluetooth[®] device before starting playback.
- 1 Put both earphones (L and R) into the charging cradle and charge.
- 2 Take out both earphones (L and R) from the charging cradle and wear them.
- 3 Touch and hold both touch sensors (L and R) at the same time until you hear the pairing sound.
 - A message about starting to pair plays, and a melody repeats. To listen to the melody of the EAH-AZ100, click {{"Here"|tolink("https:// eww.pavc.panasonic.co.jp/avcacc/technics/sound-data/Pair_const_az100.wav")}}. To listen to the melody of the EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2, click {{"Here"| tolink("https://eww.pavc.panasonic.co.jp/avcacc/technics/sound-data/Pair const.wav")}}.
- 4 Turn on Bluetooth[®] in the subsequent Bluetooth[®] device.
- 5 From the Bluetooth[®] menu in the subsequent Bluetooth[®] device, select the earphones.
 - If you are asked to input a passkey, input the earphone passkey "0000" (four zeros).
For details about setting up Bluetooth[®], please refer to the manual of the Bluetooth[®] device.

Note:

- If you pair a device when the maximum number of paired Bluetooth[®] devices is exceeded, previously paired devices will be overwritten. To use overwritten devices again, pair them again.
- Pairing a subsequent device is easier if you turn off Bluetooth® in the first device.
- The earphones will cancel pairing mode and go into connection standby mode if the device is not connected within 5 minutes. Pair again.
- The unit remembers the last connected device. The unit may connect automatically after it is turned on.
- The unit can connect to up to 3 Bluetooth® devices at the same time. "Establish multi-point connections", Page 40

Listen to music

If a Bluetooth[®] device supports the "A2DP" and "AVRCP" Bluetooth[®] profiles, you can use the earphones to play music and video.

 With the EAH-AZ100, you can use the earphones to control LE Audio compatible Bluetooth[®] devices to play music and videos.

"About LE Audio (EAH-AZ100)", Page 55

- 1 Connect the Bluetooth[®] device and earphones.
- 2 On the Bluetooth[®] device, select and play the music or video.
 - The earphones will play the audio of the music or video.
 - You can adjust the volume by using the touch sensor (L) on the earphones. "Use the touch sensors", Page 41
 EAH-AZ100: "Operating time (Earphones)", Page 80
 EAH-AZ80/EAH-AZ60M2: "Operating time (Earphones)", Page 82
 EAH-AZ40M2: "Operating time (Earphones)", Page 84

Note:

- A2DP (Advanced Audio Distribution Profile): Transmits audio to the earphones.
- AVRCP (Audio/Video Remote Control Profile): Allows remote control with the earphones.
- Be aware that sound may leak from the earphones depending on the volume.
- Music may sound distorted if you increase the volume to near maximum. Decrease the volume.
- EAH-AZ100/EAH-AZ80/EAH-AZ60M2: At default settings, the music pauses when you take off the earphones during playback, and resumes when you wear them again within about 1 minute. You can change the settings.
 - "Set the headphone fitting sensor (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)", Page 54
- The [Technics Audio Connect] app for the EAH-AZ100 allows you to hold conversations while wearing the earphones and listening to music. You must set in advance. "One-touch Conversation Mode (EAH-AZ100)", Page 61

Talk

If a Bluetooth® phone (mobile phone or smartphone) supports the "HSP" or "HFP" Bluetooth® profile, you can use the earphones to talk.

 With the EAH-AZ100, if a Bluetooth[®] phone (mobile phone or smartphone) supports the LE Audio, you can use the earphones to talk.
 "About LE Audio (CAL) AZ100" Deco EE

"About LE Audio (EAH-AZ100)", Page 55

- 1 Connect the Bluetooth[®] phone and earphones.
- 2 When receiving a call, touch an earphone touch sensor (L or R) once to answer.
 - When receiving a call, the ringtone plays from the earphones.
 - (HFP only) To reject a call, touch and hold a touch sensor (L or R) for about 2 seconds.
- 3 Talk.
 - You can adjust the volume or mute the call by using the touch sensors on the earphones. "Use the touch sensors", Page 41
 - With the EAH-AZ100, you can reduce the other party's surrounding sounds by touching the touch sensor (R) 3 times during a call. You must set in advance.

"Voice Focus AI settings (EAH-AZ100)", Page 60 EAH-AZ100: "Call time (Earphones)", Page 81 EAH-AZ80/EAH-AZ60M2: "Call time (Earphones)", Page 82 EAH-AZ40M2: "Call time (Earphones)", Page 84

4 Touch and hold an earphone touch sensor (L or R) for about 2 seconds to end the call.

Note:

- HSP (Headset Profile): Allows the earphones to receive monaural audio and the microphone to transmit audio.
- HFP (Hands-Free Profile): Provides incoming and outgoing communication in addition to the HSP functions. (The earphones cannot make calls.)
- You may have to configure hands-free settings on the Bluetooth® phone.
- Depending on the Bluetooth[®] phone, you may hear incoming and outgoing ringtones from the earphones.
- You can use the microphone on the earphones and the app on a Bluetooth[®] device to have the Bluetooth[®] device make a call.

"Activate voice assistant features", Page 40

Use only one earphone

You can use just one earphone after completing initial settings and after connecting to a Bluetooth[®] device. For example, if you take out only earphone (R) and leave earphone (L) in the charging cradle, earphone (R) will connect to the smartphone. You can listen to music or make calls with one earphone while charging the other.

Note:

- The audio will be monaural.
- If you take out the other earphone from the charging cradle when using only one earphone, the earphones will automatically connect wirelessly and switch to using both. The audio will be stereo.

Use external sound control

External sound control switches between noise cancelling and ambient sound.

- 1 While wearing the earphones, touch and hold touch sensor (R) for about 2 seconds.
 - The mode switches between noise cancelling and ambient sound every time you touch and hold.

(A voice prompt will notify you of the mode you switched to.)

• The default setting is "Noise cancelling".

Note:

- The [Technics Audio Connect] app allows you to turn off external sound control. "Set external sound control", Page 47
- Noise Cancelling: Reduces sound (noise) from the surroundings. While using noise cancelling, you may hear a slight noise from the noise reduction circuit, but this is not a malfunction. (You may hear this slight noise in quiet places or during the silence between songs.)

Convenient Function

 Ambient Sound: The microphones capture sound from the surroundings and play it on the earphones. You can hear sounds from your surroundings such as train announcements while wearing the earphones.

Activate voice assistant features

You can activate voice assistant features (such as Amazon Alexa or Siri) with a touch sensor on the earphone.

- Connect the Bluetooth[®] device and earphones. "When using Amazon Alexa as a voice assistant (EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2)", Page 40
- **2** Touch and hold touch sensor (L) for about 2 seconds.
 - The voice assistant feature in the Bluetooth® device is activated.

Note:

- Voice assistant features may not activate depending on the smartphone specifications and the app version.
- For details about voice commands for the voice assistant feature, please refer to the manual of the Bluetooth[®] device that uses the voice assistant feature.

When using Amazon Alexa as a voice assistant (EAH-AZ80/EAH-AZ60M2/ EAH-AZ40M2)

Use the [Technics Audio Connect] app to complete setup.

Important:

- Install the latest version of the Amazon Alexa app.
- 1 Connect the Bluetooth[®] device and earphones.
- 2 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 3 Tap [Select voice assistant] and select Amazon Alexa.
- 4 Follow the on-screen instructions.
 - After signing into Amazon, you will need to add the headphones in the Amazon device setup.

Note:

 Amazon Alexa is not available in all languages and countries. Amazon Alexa features may also vary by location. For details, please refer to the manuals of the apps.

Establish multi-point connections

Multi-point allows the earphones to connect up to 3 Bluetooth® devices at the same time. Note:

- Multi-point connections are established only with the last device connected via Bluetooth[®] (up to 3).
- When connecting 3 devices with multi-point, set the number of multi-point devices to 3.

"Use multi-point", Page 56

- For information about using the Bluetooth[®] devices, please refer to the manuals of the Bluetooth[®] devices.
- This feature may not work with some apps or software.
- 1 Confirm that the earphones are paired with the Bluetooth[®] devices.
- 2 Connect the first Bluetooth[®] device and earphones.
 - From the Bluetooth® menu in the Bluetooth® device, select your headphones.
- 3 Connect the subsequent Bluetooth[®] device and earphones.
 - From the Bluetooth[®] menu in the Bluetooth[®] device, select your headphones.

Use the touch sensors

You can use the touch sensors on the earphones to operate the earphones, or remote control Bluetooth® devices connected to the earphones.

Function		Touch sensor gesture	
		L	R
	Playback/Pause	Single tap	Single tap
	► / II		
	Decrease volume	Double tap	
Music	I I —		-
	Increase volume	Triple tap	
	∎ (+	$\bullet \bullet \bullet$	-
	Next track		Double tap
		-	
	Previous track		Triple tap
		-	$\bullet \bullet \bullet$

Convenient Function

Function		Touch sensor gesture		
		L	R	
	Answer call	Single tap during incoming call	Single tap during incoming call	
	→G R			
	Decrease volume	Double tap		
	I (–		-	
	Increase volume	Triple tap		
	∎ (+		-	
	Mute your voice	-	Double tap during a call	
	<u> </u>			
Calla	Unmute		Double tap during mute	
Calls		-		
-	Switch the noise level from the other party ^{*1}		Triple tap during a call	
	-√ ^L NR	-	$\bullet \bullet \bullet$	
	Point coll	Tap and hold for about 2 seconds	Tap and hold for about 2 seconds	
	$\rightarrow \bigotimes \bigotimes$	during incoming call	during incoming call	
	End call	Tap and hold for about 2 seconds	Tap and hold for about 2 seconds	
		during a call	during a call	
Switch external sound control			Tap and hold for about 2 seconds	
	-vl))) <u>C</u>	-		

Eurotion	Touch sensor gesture	
	L	R
Activate voice assistant	Tap and hold for about 2 seconds	
₽.A.		-
Set to Bluetooth [®] pairing mode	"Pair the earphones Bluetooth [®] device w Page 36	with a subsequent ithout the app",
Reset to factory settings	"Reset to factory set	tings", Page 74

^{*1} This function is not available on the EAH-AZ100 (—).

Note:

- You can change the touch sensor control buttons on the [Technics Audio Connect] app. "Customize the touch sensors", Page 57
- Depending on the Bluetooth[®] device or the app, some features may not work or may operate differently even if you use the touch sensors.
- If you use only one earphone, you can only perform operations that are available on that side.
- A beep will play to indicate that you have reached the maximum or minimum volume level.

Use the app

Launch the app

1 Tap the [Technics Audio Connect] icon on the smartphone.



- 2 Take out the earphones from the charging cradle.
 - The earphones turn on and the home screen is displayed.

Home screen

EAH-AZ100



- (1) Connected codec
 - Displays the codec of the Bluetooth® device connected to the headphones. It may not be displayed depending on the Bluetooth® device.
- 2 3 Turns off the headphones.
- Headphone name
- ă Note
 - Displayed when there is a notification (such as an update). You can tap it to view the notifications.

- (5) Connected headphones
- 6 Remaining earphone charge
- Remaining charging cradle charge
- Using your headphones and recommended settings. "Usage Guide (EAH-AZ100)", Page 52
- External sound control setting
 - You can tap it to set external sound control. "Set external sound control", Page 47
- 10 Sound enhancement setting
 - You can tap it to set the sound enhancement. "Set sound enhancement", Page 50
- You can check the voice transmited to the other party.
 "Check Voice Focus AI (EAH-AZ100)", Page 52
- 12 Displays the home screen.
- Displays the setting screen for external sound control. "Set external sound control", Page 47
- Displays the setting screen for sound enhancement.
 "Set sound enhancement", Page 50
- (5) Displays the setting screen.

Note:

• You can change the items displayed in sections (3) to (1) on the home screen. "Set the language, messages, and screen", Page 53

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

AAC ()	2 m	Technic ny headpho	s one (4)	3 (Ů →
	4) Note	05	
	6) Technics	00	Technics	6)
	100%	100%	• 1009	%
	Noise Cancell	ing	: 100% —>	9
	DIRECT		\rightarrow	10
	Find headphor	nes	\rightarrow	Ū
	JustMyVoice	test	\rightarrow	12
13	14)	15 †↓†	16
HOME	AMBIE	INI 5	JUND	SETTINGS

- Connected codec
 - Displays the codec of the Bluetooth[®] device connected to the headphones. It may not be displayed depending on the Bluetooth[®] device.
- (2) Amazon Álexa (EAH-AZ80/EAH-AZ60M2)
 - Displayed when [Use voice commands to start Alexa] for Amazon Alexa is on. "When using Amazon Alexa as a voice assistant (EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2)", Page 40
- ③ Turns off the headphones.
- ④ Headphone name

- S Note
 - Displayed when there is a notification (such as an update). You can tap it to view the notifications.
- 6 Connected headphones
- Remaining earphone charge
- Remaining charging cradle charge
- External sound control setting
 - You can tap it to set external sound control. "Set external sound control", Page 47
- Sound enhancement setting
 - You can tap it to set the sound enhancement. "Set sound enhancement", Page 50
- (1) Use to find your lost headphones.
 - You must set in advance. "Play a sound to find the headphones", Page 51 "Use location services to find the headphones", Page 52
- You can check the voice transmitted to the other party. (EAH-AZ80/EAH-AZ60M2) "Check JustMyVoice (EAH-AZ80/EAH-AZ60M2)", Page 52
- 13 Displays the home screen.
- Displays the setting screen for external sound control.
 "Set external sound control", Page 47
- (b) Displays the setting screen for sound enhancement. "Set sound enhancement", Page 50
- 16 Displays the setting screen.

Set external sound control

EAH-AZ100

- 1 In the home screen of the [Technics Audio Connect] app, tap [AMBIENT].
 - When setting external sound control for the first time, tap [Adjust] and pre-adjust noise cancelling.

"Optimize noise cancelling (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)", Page 60

2 Select an external sound control mode.

	Ambient S	Sound	l Contro	d
	Adaptive(A	Auto-optin	nization)	(Ì)
		\bigotimes	*2	
	Noise Cancelling	Off	Ambient So	und
Â				Ó
HOME	AMBIENT		SOUND	SETTINGS

- [Adaptive (Auto-optimization)] is turned ON: It continuously adjusts to your ears and surrounding environment, ensuring that noise cancelling is always at its most effective level. (You cannot adjust the level of external sound control.)
- [Adaptive (Auto-optimization)] is turned OFF: You can adjust the level of external sound control.
 Noise Cancelling: The closer to Max (100), the more noise is removed.
 Ambient Sound (Transparent): The closer to Max (100), the more external sound is transmitted.
- [Ambient Sound] has Transparent and Attention modes. If you select "Off" or "Ambient Sound" (Attention), you cannot adjust the level of external sound control.

EAH-AZ80/EAH-AZ60M2

- 1 In the home screen of the [Technics Audio Connect] app, tap [AMBIENT].
 - When setting external sound control for the first time, tap [Adjust] and pre-adjust noise cancelling.

"Optimize noise cancelling (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)", Page 60

- 2 Select an external sound control mode.
 - [Ambient Sound] has Transparent and Attention modes.
- 3 Move on to adjust the level.



- Noise Cancelling: The closer to Max (100), the more noise is removed.
- Ambient Sound (Transparent): The closer to Max (100), the more external sound is transmitted.
- If you select "Off" or "Ambient Sound" (Attention), you cannot adjust the level.

EAH-AZ40M2

- 1 In the home screen of the [Technics Audio Connect] app, tap [AMBIENT].
- 2 Select an external sound control mode.
 - [Ambient Sound] has Transparent and Attention modes.
 - You cannot adjust the level of external sound control.

Set sound enhancement

- 1 In the home screen of the [Technics Audio Connect] app, tap [SOUND].
- 2 Select a sound enhancement.
 - You can select an option such as Bass Enhancer or Clear Voice.
 - In Custom, you can set the sound ranges. Move up or down to adjust the level.

The screen uses the EAH-AZ60M2 as an example.



Play a sound to find the headphones

You can find your lost headphones.

Important:

- When playing a sound to find your earphones, the sound will not play if the headphones are off. Set the auto power off setting to [Always on] in advance.
 "Set auto power off", Page 54
- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS]→[Find headphones].
- 2 Tap [Emit sound].
- **3** Follow the on-screen instructions.

Use location services to find the headphones

You can find your lost headphones.

Important:

- When searching with location services, turn on location services in the smartphone in advance and allow the app to access the location information of the smartphone.
- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS]→[Find headphones].
- Tap [Switch on].
 If [Switch on] is not displayed, go to step 4.
- **3** Follow the on-screen instructions.
- 4 Tap [Check position].
 - The location information when the headphones and smartphone were last connected is displayed.

Check Voice Focus AI (EAH-AZ100)

You can check the voice transmitted to the other party when you use the earphones to talk.

- 1 In the home screen of the [Technics Audio Connect] app, tap [Voice Focus Al Test].
- 2 Tap [Next].
- 3 Confirm that Voice Focus AI is [ON].
- 4 Tap [START] and talk.
 - You will hear the voice (your voice) transmitted to the other party with a delay of about 2 seconds.
- 5 When you are finished checking, tap [STOP].

Check JustMyVoice (EAH-AZ80/EAH-AZ60M2)

You can check the voice transmitted to the other party when you use the earphones to talk.

- 1 In the home screen of the [Technics Audio Connect] app, tap [JustMyVoice test].
- 2 Tap [Next].
- 3 Confirm that JustMyVoice is [ON].
- 4 Tap [START] and talk.
 - You will hear the voice (your voice) transmitted to the other party with a delay of about 2 seconds.
- 5 When you are finished checking, tap [STOP].

Usage Guide (EAH-AZ100)

Using your headphones and recommended settings.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Usage Guide].
- 3 Tap [Using for the first time] or [Recommended settings].
- 4 Follow the on-screen instructions.

Set the language, messages, and screen

Note:

- The EAH-AZ100 automatically displays the body color of the connected headphones on the home screen.
- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Voice prompt language], [Customize voice prompt], [Headphone name], [Body color] or [Customize home screen].
 - Voice prompt language: Select the language of the headphone voice prompt.
 - Customize voice prompt: Select the voice prompt and notification volume, and external sound control and device connection messages.
 - Headphone name: Edit the name displayed on the home screen.
 - Body color (EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2): Select the color of the earphones displayed on the home screen.
 - Customize home screen: Select the items you want to display on the home screen.
- **3** Follow the on-screen instructions.

Selecting the best earpiece for Active Noise Cancelling (EAH-AZ80/EAH-AZ60M2)

To maximize the noise cancelling effect, sound quality, call performance, etc., you can select the best earpieces for your ears from the included earpieces.

Important:

- When selecting the best earpiece, make sure the version of the [Technics Audio Connect] app, firmware, and voice prompt are the latest.
 "Firmware updates", Page 63
- Wear the earphones correctly.
 "EAH-AZ80", Page 30
 "EAH-AZ60M2/EAH-AZ40M2", Page 31
- Test in a quiet environment.
- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Selecting the best earpiece for Active Noise Cancelling]→[Next]→[Next].
- 3 Tap [Select the size] for earphone (L), select the current earpiece attached to the earphone, and tap [OK].
- 4 Tap [Select the size] for earphone (R), select the current earpiece attached to the earphone, and tap [OK].
- 5 Tap [Next].

6 Tap [Test].

- Do not touch the earphones while measuring.
- 7 Check the result.

If a size is displayed in "Next earpiece size", replace with the displayed earpiece, tap **[Replaced]** and go to step 6.

• Repeat steps 6 and 7 until the size is displayed in "Confirmed size".

If the size is displayed in "Confirmed size", proceed to step 8.

(Depending on the result, the earpiece may need to be replaced.)

If "Could not measure" is displayed in "Confirmed size", tap **[Try again]** and start over from step 3.

8 Tap [OK].

Note:

- The result is a guide. It does not guarantee the effect of noise cancelling.
- If the test is repeated, the result may vary due to changes in the measurement environment and wearing conditions.
- Depending on the shape of the ear, it may not be possible to determine the best earpieces. Select the most stable earpieces.
- If the size of earpieces is determined to be optimal and you feel uncomfortable with the earpieces, replace them with earpieces that are more comfortable to wear.

Add/change/find headphones

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Add headphones], [Use other headphones], or [Find headphones].
 - Add headphones: Select a model to pair in the app and start pairing.
 - Use other headphones: Select from other paired headphones.
 - Find headphones: "Play a sound to find the headphones", Page 51
- **3** Follow the on-screen instructions.

Set auto power off

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Auto power off].
- **3** Select the time it takes for the headphones to turn off after a period of silence.

Set the headphone fitting sensor (EAH-AZ100/EAH-AZ80/ EAH-AZ60M2)

You can set how the earphones work when you wear or take off the earphones.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Headphone fitting sensor].

3 Set based on your preferences.

About LE Audio (EAH-AZ100)

The Bluetooth® standard consists of two types: LE Audio and Classic Audio. To use LE Audio, you need a Bluetooth® device that is compatible with LE Audio.

Important:

- You may need to configure your Bluetooth[®] device that is compatible with LE Audio. For details, please refer to the manual of the Bluetooth[®] device.
- When connected via LE Audio, please remove both earphones from the charging cradle.

LE Audio Connection Settings

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [LE Audio Connection Settings].
- 3 Select [Prioritize LE Audio].
- Follow the on-screen instructions.
 All pairing information for the earphones will be erased.
- 5 When the pairing sound (melody) plays, unpair this unit from the Bluetooth[®] menu in the Bluetooth[®] device, and pair again.
 - Multi-point will be disabled. (The number of multi-point connections will be set to "Only 1 device".)
 - The voice assistant and spatial audio will be set to off.

Note:

- When connected via LE Audio, LDAC cannot be used.
- When connected via LE Audio, you may be unable to make calls depending on the calling app being used.

Number of LE Audio connections

You can pair up to 10 Bluetooth[®] devices, including both LE Audio and Classic Audio. Of these, you can pair a maximum of 4 LE Audio devices.

Use LDAC

Important:

- To play music on a device that cannot install the [Technics Audio Connect] app, install the app on another Bluetooth[®] device and turn on [LDAC for headphones].
- You may need to set the audio codec of the playback device. For details, please refer to the manual of the playback device.
- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Connection mode].
- 3 Select [Prioritize sound quality], and turn on [LDAC for headphones].

Convenient Function

4 Follow the on-screen instructions.

Note:

- This unit complies with the "High Resolution Audio" standard of the Japan Audio Association.
- To enjoy wireless high-resolution quality (sound quality certified by the high-resolution wireless logo), use a playback device with the high-resolution wireless logo and set the Bluetooth[®] sound quality setting to sound quality priority mode / LDAC 990 kbps.
- In modes other than the above (connection priority mode, etc.), playback may not be possible with high resolution quality.

Select a connection mode

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Connection mode].
- 3 Select a mode.
- 4 Follow the on-screen instructions.

Use multi-point

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Number of multi-point connections].
- 3 Select the number of devices.
- 4 Follow the on-screen instructions.

Set the operation during multi-point connection (EAH-AZ100)

You can set the music playback and call operations while multiple devices are connected simultaneously.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Multi-point operation].
- **3** Follow the on-screen instructions.

Suppress sound interruptions and delays

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Suppression of sound interruptions and delays].
- 3 Select a mode.
- **4** Follow the on-screen instructions.

Spatial Audio (EAH-AZ100)

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Spatial Audio].
- 3 Tap [Next].
- 4 Tap [ON] for Spatial Audio.
- 5 Follow the on-screen instructions.

Note:

- By turning on head tracking, you can experience natural and realistic sound that moves in sync with your head movements.
- When your head is continuously moving, such as during jogging, the head tracking function may not operate correctly.

Disable the touch sensors

You can disable the touch sensors on the earphones during music playback and calls.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Customizing the touch sensor].
- 3 Turn off [Touch sensor operations].
- 4 Tap [OK].

Customize the touch sensors

You can change the functions assigned to the left and right touch sensors.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Customizing the touch sensor].
- 3 Tap [General operations] or [Telephone].

Convenient Function

4 Tap the icon of the function you want to change. Example) Changing the single tap function of the right earphone in [General operations]



5 Select and tap a function. Example) Changing to [Volume: Reduce]

← Select the function			
R: • S	R: Single tap		
Genera	operations		
►×II	Playback/Pause		
	Back a track		
	Forward a track		
	Volume: Reduce		
1	plume: Increase		
QR	Voice assistant		
-vl)))?	Switching the Ambient Sound Control mode*		
V	Noise Cancelling		
")?	Ambient Sound		
\bigcirc	Turn off Ambient Sound Control		
\ominus	No function		
* You can ch "Touch Sens	oose the modes to be switched in the or Noise Cancelling Settings" item.		

6 Tap [Confirm].

Note:

• To reset to default settings, tap [Return to default values], and then tap [OK].

Customize external sound control switching

The mode switches every time you touch and hold the touch sensor (R) on the earphones. You can select what modes to switch between.

Convenient Function

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Touch Sensor Noise Cancelling Settings].
- 3 Select 2 or more modes.
- 4 Tap [Set].
- 5 Tap [OK].

Select an ambient mode

Ambient sound allows you to select the mode when listening to sounds from your surroundings without removing the earphones.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Ambient mode settings].
- 3 Select a mode.
 - Transparent: Transmits external sounds as-is. (Music does not pause.)
 - Attention: Pauses music and emphasizes voices such as conversations and announcements.

Optimize noise cancelling (EAH-AZ100/EAH-AZ80/ EAH-AZ60M2)

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Optimizing noise cancellation (pre-adjustment)].
- 3 Move up or down to adjust the level.
 - Adjust to a level that minimizes noise in noisy areas.
- 4 Tap [Confirm].
- 5 Tap [OK].

Voice Focus AI settings (EAH-AZ100)

You can suppress ambient sounds during a call.

Suppress sounds around you

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Voice Focus Al settings].
- 3 Turn on [Suppress sounds around you].

Suppress sounds around the other party

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Usage Guide].
- 3 Tap [Recommended settings].
- 4 Tap [Set] for [Suppress sounds around the other party during a call].
- 5 Tap [OK].
 - It will operate as follows: Touch the touch sensor (R) three times during a call to enable [Suppress sounds around the other party].
 - When the call ends, [Suppress sounds around the other party] will be disabled.

Note:

• You may not be able to hear sounds other than the person's voice, such as call waiting.

One-touch Conversation Mode (EAH-AZ100)

When someone speaks to you while music is playing, touching the touch sensor will pause the music and emphasize the other person's voice.

This makes it easier to have a conversation even while wearing the earphones.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Usage Guide].
- 3 Tap [Recommended settings].
- 4 Tap [Set] for [One-touch Conversation Mode].
- 5 Tap [OK].
 - It will operate as follows: Touching the touch sensor (R) while music is playing will enable [Ambient Sound] and [Attention].
 - Touching it again will resume the music playback.

Select a level of background noise reduction (EAH-AZ80/ EAH-AZ60M2/EAH-AZ40M2)

Set a level that reduces background noise from the other party during a call.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Level of background noise reduction].
- 3 Select a level.
 - Select "Normal" if the other party's environment is relatively quiet, or "Strong" if the other party's environment is noisy (constant noise such as a ventilation fan).

Voice assistant (EAH-AZ100)

You can activate your smartphone's voice assistant by operating this device.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Voice assistant].
- 3 Turn on [Voice assistant on your smartphone].
- 4 Follow the on-screen instructions.

Select a voice assistant (EAH-AZ80/EAH-AZ60M2/ EAH-AZ40M2)

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Select voice assistant].
- 3 Select a voice assistant.
- 4 Follow the on-screen instructions.

Set maintenance notifications

Regular maintenance is required to use this unit comfortably. You will be informed about maintaining the earphones and earpieces regularly.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Turn on [Maintenance notification].
 - You can tap [Website with maintenance tips] to check the maintenance procedure.

Reset the app

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [About the application].
- 3 Tap [Reset app].
- 4 Tap [Reset].
- 5 Follow the on-screen instructions.

Reset the headphones to factory settings

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Headphone information].

- 3 Tap [Restore headphones to the factory settings].
- 4 Tap [Reset].
- 5 Follow the on-screen instructions.

Firmware updates

If an update notification is displayed on your smartphone, follow the on-screen instructions to update to the latest version.

Important:

- While the firmware is updating, place the headphones and your smartphone close together and wait without using them. The update may be interrupted or delayed if there is music playing or a call during the update.
- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Tap [Update headphones].
- **3** Follow the on-screen instructions.
 - Wait until the update is complete and do not operate the headphones or the app.
- 4 In the home screen, tap [SETTINGS].
- 5 Tap [Headphone information] and confirm that "Firmware is up to date." is displayed.

Help

You can check user guides and headphone information.

- 1 In the home screen of the [Technics Audio Connect] app, tap [SETTINGS].
- 2 Select and check an item in Help.

Troubleshooting

Before requesting repair:

- Update the firmware.
- Resetting to factory settings may resolve the problem.
- Refer to "FAQ".

{{"https://av.jpn.support.panasonic.com/support/technics/product-faq/AZ3/index.html"| tolink("https://av.jpn.support.panasonic.com/support/technics/product-faq/AZ3/index.html")}} If the FAQ or the following measures do not resolve the problem, or if the problem is not described below, please contact your dealer.

Cannot connect to a Bluetooth® device.

- EAH-AZ100: Up to 10 Bluetooth[®] devices can be paired with the earphones. If you pair a device when the maximum number of paired Bluetooth[®] devices is exceeded, previously paired devices will be overwritten. To use overwritten devices again, pair them again. When pairing with LE Audio compatible Bluetooth[®] devices
 "Number of LE Audio connections", Page 55
- EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2: Up to 10 Bluetooth[®] devices can be paired with the earphones. If you pair a device when the maximum number of paired Bluetooth[®] devices is exceeded, previously paired devices will be overwritten. To use overwritten devices again, pair them again.
- Unpair this unit from the Bluetooth[®] menu in the Bluetooth[®] device, and pair again. "Use the app to pair with a Bluetooth[®] device", Page 34
 "Pair with a Bluetooth[®] device without the app", Page 35

There is no sound.

- Check if the earphones and the Bluetooth® device are connected.
- Check if music is playing on the Bluetooth® device.
- Check if the earphones are on and if the volume is not too low. "The volume is low./The other party's voice is low.", Page 65
- Pair/connect the earphones and the Bluetooth[®] device again.
 "Use the app to pair with a Bluetooth[®] device", Page 34
 "Pair with a Bluetooth[®] device without the app", Page 35
- Check if the Bluetooth[®] device supports the "A2DP" profile. For details, please refer to the manual of the Bluetooth[®] device.
 "Listen to music". Page 38
- Turn off the Bluetooth® in another device that is connected via multipoint and check again

The sound cuts out./Lots of noise./Poor audio quality.

- Are you covering the earphones or Bluetooth[®] device with your palm? The signals and audio may be interrupted.
- Are you out of the Bluetooth[®] communication range (about 10 m)? Bring the earphones and the Bluetooth[®] device closer together.
- Are there any obstacles between the earphones and the Bluetooth[®] device? Avoid obstacles.
- Turn off wireless LAN devices that you are not using.
- Using devices that interfere with radio waves, such as microwaves, may affect communication.
- Depending on the signal conditions, radio waves in the same 2.4 GHz band as Bluetooth[®] may interfere and cause sound skipping.
- When using LDAC and multi-point together, change the "LDAC playback sound quality setting" and "connection setting" of the playback device from "prioritize sound quality" to "best effort" or "prioritize connectivity" to lower the bit rate. You may not be able to change the settings on some playback devices. For details, please refer to the manual of the playback device.

• Setting [Suppression of sound interruptions and delays] to [Suppress the interruption of the sound] in the [Technics Audio Connect] app may resolve the problem.

My voice doesn't go through during a call.

- Check if the Bluetooth[®] device supports the "HSP" or "HFP" profile. For details, please refer to the manual of the Bluetooth[®] phone.
 "Talk", Page 38
- Check that the audio settings of the Bluetooth® phone are set to communicate with this unit.
- When connected via LE Audio, you may be unable to make calls depending on the calling app being used.

It's difficult for the other party to hear my voice during a call.

 EAH-AZ100: If Voice Focus AI (Suppress sounds around you) is on, the earphones detect your voice with a speech detection microphone so that the other party can hear you. Your voice cannot be detected if the earpieces are not in close contact with your ears. Replace with earpieces that fit well in your ears.

"For better sound (Change earpieces)", Page 31

• EAH-AZ100: At default settings, Voice Focus AI (Suppress sounds around you) is on. When talking in a quiet environment, turning off Voice Focus AI (Suppress sounds around you) may resolve the problem.

"Check Voice Focus AI (EAH-AZ100)", Page 52

 EAH-AZ80/EAH-AZ60M2: If JustMyVoice is on, the earphones detect your voice with a speech detection microphone so that the other party can hear you. Your voice cannot be detected if the earpieces are not in close contact with your ears. Replace with earpieces that fit well in your ears.

"For better sound (Change earpieces)", Page 31

- EAH-AZ80/EAH-AZ60M2: At default settings, JustMyVoice is on. When talking in a quiet environment, turning off JustMyVoice may resolve the problem. You can turn it off even if [We recommend enabling the setting.] is displayed in the setting screen.
 "Check JustMyVoice (EAH-AZ80/EAH-AZ60M2)", Page 52
- To make calls using an app on a computer connected through Wi-Fi®, we recommend setting the Wi-Fi router to the 5 GHz band, which does not interfere with Bluetooth[®] radio waves.

The volume is low./The other party's voice is low.

- Wear the earphones correctly.
 "EAH-AZ100", Page 29
 "EAH-AZ80", Page 30
 "EAH-AZ60M2/EAH-AZ40M2", Page 31
- The volume of Bluetooth[®] devices such as smartphones and the volume of the earphones may be controlled separately. Increase the volume of both the earphones and the Bluetooth[®] device.

"Use the touch sensors", Page 41

Is there earwax or dust in the earpieces? Foreign matter such as earwax or dust may clog the
protective mesh of the earphones and decrease the volume or change the acoustic
characteristics, resulting in malfunction. If the sponge inside the earpieces get dirty, remove
the earpieces from the earphones and clean them.
 "Clean the earpieces", Page 76

Voice Focus AI (Suppress sounds around the other party) may not be effective or may have limited effectiveness. (EAH-AZ100)

- This feature is initially set to OFF when a call starts and can only be switched ON during the call. Please activate it if you feel that the surrounding noise from the caller is too loud. This feature will revert to OFF once the call ends.
- This feature identifies only human voices and suppresses other surrounding noises. Voices from people other than the speaker may not be sufficiently suppressed.

FAQ

The left and right batteries deplete at different rates.

- The left and right may vary depending on signal and operating conditions.
- Using the microphone of an earphone for calls will quickly deplete the battery of that earphone.
- The remaining earphone charge values may differ between the left and right on the [Technics Audio Connect] app.

Amazon Alexa doesn't respond. (EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2)

- Confirm that the voice assistant is set to Amazon Alexa.
- Confirm that your mobile device can transmit data.
- Confirm that the device is registered in the Amazon Alexa app.

Cannot charge.

- EAH-AZ100: If the LED (green) lights for 4 seconds and then turns off when you try to charge, the charging cradle is fully charged. If the earphones are placed in the charging cradle and the LED (red, yellow, or green) lights for 4 seconds and then flashes slowly when the lid of the charging cradle is opened, the earphones are fully charged.
- EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2: If the charging cradle status indicator LED turns off immediately when you try to charge, the charging cradle is fully charged. If the earphone status indicator LED turns off when you put the earphones in the charging cradle and open the lid, the earphones are fully charged.
- If the charging and operating time have gotten shorter, the internal batteries of the earphones and charging cradle may be exhausted. (Each internal battery can be recharged about 500 times.)
- Immediately after purchase or when this has not been used for a while, the charging cradle status indicator LED may not turn on for a few minutes after starting to charge, but will if you continue charging. If it does not turn on even after a while, please request your dealer for repair.

The charging cradle does not charge with the USB charging cord.

- Is there any foreign matter or dirt on either ends of the USB charging cord and on the contacts of the connected devices?
 - \rightarrow Wipe off dirt because it may cause overheating or malfunction.
 - "Clean the charging cradle terminal section", Page 79
- Firmly connect one end of the USB charging cord to a computer or separately sold USB PD supported AC adapter (USB Type-C connector), and the other end to the charging terminal of the charging cradle.
- If you are using a computer USB port, confirm that the computer supplying power is on. It will
 not charge if the computer is in standby or sleep mode. (If it still does not charge, try another
 USB port on your computer.)
- If this unit does not charge even after trying the measures above, remove the USB charging cord and insert it again.

The charging cradle does not charge wirelessly. (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)

- Is the charging cradle placed properly on the wireless charger?
 - → If it is not placed properly, charging may be slower or may stop. For information about the charging position, please refer to the manual of the wireless charger.
- Charge at a room temperature between 10 °C to 35 °C. Higher room temperatures may result in longer charging times. Depending on your wireless charger, charging may be slower or may stop.

The earphones do not charge.

- Are the charging terminals of the earphones dirty?
 - \rightarrow Wipe off the dirt.
 - "Clean the charging terminals of the earphones", Page 79
- Are the earphones properly inserted into the charging cradle? "Charge the earphones and charging cradle at the same time", Page 24

 If you are using third-party earpieces, you may not be able to charge them with the included charging cradle. Use the included earpieces.

The earphones or charging cradle is warm while charging.

- Although the earphones or charging cradle may get warm while charging, it is not a malfunction.
- EAH-AZ100/EAH-AZ80/EAH-AZ60M2: If the charging cradle is not placed properly during wireless charging, the wireless charger, earphones, and charging cradle may get hot. For correct placement, please refer to the manual of the wireless charger.

The earphones don't turn on. The earphones don't work.

• Turn them off and then on again. (Put them in the charging cradle, wait about 15 seconds, and then take them out.)

"Turn the earphones on/off", Page 28

Are the touch sensors disabled?
 "Disable the touch sensors", Page 57
 "Customize the touch sensors", Page 57

Music doesn't pause and the touch sensors aren't disabled even after I take off the earphones. (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)

- At default settings, the music pauses and the touch sensors are disabled when you take off the earphones.
 - \rightarrow Check the headphone fitting sensor settings.
 - "Set the headphone fitting sensor (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)", Page 54
 - → If the wear sensors are dirty, music may not pause or the touch sensors may respond to unintended operation. Wipe off any dirt on the wear sensors with a dry, soft cloth.
- When putting the earphones down on a desk, etc., the earphones may be detected as being worn or music may be played if the wear sensors are close to the desk. To prevent erroneous operation, take care to keep the wear sensors away from the desk, etc. when putting the earphones down.

EAH-AZ100: Wear sensors Page 14 EAH-AZ80: Wear sensors Page 16

EAH-AZ60M2: Wear sensors Page 18

The wear sensors don't work. (EAH-AZ100/EAH-AZ80/EAH-AZ60M2)

 The wear sensors may not work if they are dirty or moist. Wipe off any dirt and moisture with a dry, soft cloth.

The LED does not turn on or flash even after the charging cradle lid is opened. EAH-AZ100: The LED does not turn on (for about 4 seconds) or flash in light blue. EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2: The LED does not turn on (for about 3 seconds).

• The battery has no charge. Charge with the included USB charging cord. "Charge the earphones and charging cradle at the same time", Page 24

The LED of the charging cradle is quickly flashing red.

LED position

EAH-AZ100: LED Page 15 EAH-AZ80: Charging cradle status indicator LED Page 17 EAH-AZ60M2: Charging cradle status indicator LED Page 19 EAH-AZ40M2: Charging cradle status indicator LED Page 21

- EAH-AZ100: It could not charge properly. Remove the USB charging cord and insert it again.
- EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2: It could not charge properly. Remove the USB charging cord and insert it again. If the problem persists, clean the charging terminals of the earphones and the charging cradle terminal section.

"Clean the charging terminals of the earphones", Page 79 "Clean the charging cradle terminal section", Page 79

FAQ

- If the charging terminals of the charging cradle become abnormally hot, immediately unplug the USB charging cord and contact your dealer.
- The temperature of the charging cradle internal battery is abnormal. Stop charging and wait for a while. We recommend charging at an ambient temperature between 10 °C to 35 °C.

The charging cradle status indicator LED and the earphone status indicator LED are flashing red at the same time. (EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2)

- The earphones are not properly inserted into the charging cradle. Put in the earphones again properly.
- Is there dust, water droplets, or dirt on the terminals of the earphones or charging cradle? Remove dust, water, and dirt.

"Clean the charging terminals of the earphones", Page 79

"Clean the charging cradle terminal section", Page 79

The pattern of the charging cradle status indicator LED changed while charging. (EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2)

 The pattern differs depending on whether the charging cradle lid is open or closed. (This is not a malfunction.)

Cannot feel the best noise cancelling effect.

- Wear the earphones correctly.
 "EAH-AZ100", Page 29
 "EAH-AZ80", Page 30
 "EAH-AZ60M2/EAH-AZ40M2", Page 31
- Replace the earpieces. "For better sound (Change earpieces)", Page 31
- EAH-AZ80/EAH-AZ60M2: Select the best earpieces.
 "Selecting the best earpiece for Active Noise Cancelling (EAH-AZ80/EAH-AZ60M2)", Page 53

The earphones are difficult to remove.

• Push the earphones from the side inside the charging cradle to tilt them and remove them.



While resetting the EAH-AZ100 to factory settings, the pairing sound that played once stops.

 Turn off the Bluetooth[®] function of the connected Bluetooth[®] device and try again. "EAH-AZ100", Page 74

FAQ for the smartphone app (Technics Audio Connect)

Q01. What products can I use with Technics Audio Connect?

- EAH-AZ70W, EAH-AZ60, EAH-AZ40, EAH-A800, EAH-AZ80, EAH-AZ60M2, EAH-AZ40M2, EAH-AZ100 (as of December 2024)
- This manual describes instructions for EAH-AZ100, EAH-AZ80, EAH-AZ60M2 and EAH-AZ40M2.

Q02. What devices can run Technics Audio Connect? Android™ devices

 Operating system Android 9.0 or later. However, operation of the app on all Android [™] devices running these operating systems is not guaranteed.

iPhone/iPad/iPod touch

 Operating system iOS 15.0 or later. However, the app may not operate correctly depending on the OS version.

Q03. What languages are supported?

 The app supports the display of Japanese, English, French, German, Spanish, Canadian French, Italian, Polish, Russian, Ukrainian, Simplified Chinese, and Traditional Chinese. The language switches automatically to match the language of the smartphone. The display is set to English if the language is not Japanese, English, French, German, Spanish, Canadian French, Italian, Polish, Russian, Ukrainian, Simplified Chinese, or Traditional Chinese.

Q04. How do I unpair the headphones?

• You cannot unpair from this app.

To unpair, remove the headphones from the Bluetooth® settings on the device.

Q05. Cannot connect to the headphones.

- When pairing new headphones or when the headphones are not paired, on the home screen of the [Technics Audio Connect] app, tap [SETTINGS]→[Add headphones] and follow the on-screen instructions. When the headphones are not connected, tap [Add headphones] in the headphone list and follow the on-screen instructions.
- If you cannot connect to paired headphones, turn on the headphones and connect from the Bluetooth[®] settings of your device.
- If your device is in airplane mode, turn off the mode.
- If the device's Bluetooth® is off, turn it on.
- You may be able to connect by bringing the device and headphones closer together or by turning off other Bluetooth[®] devices.

iPhone/iPad/iPod touch

- In iOS 15.0 or later, a Bluetooth[®] confirmation screen is displayed when you launch the app for the first time. If you selected [Don't Allow], follow the steps below to turn on Bluetooth[®].
 - On the device, go to Settings>Privacy & Security (or Privacy)>Bluetooth>turn on [Audio Connect].
 - **2** Launch the app.
- If you cannot connect even after doing the above, follow the steps below to pair the headphones and device again.
 - 1 Close all apps running in the background.
 - 2 Turn off the device's Bluetooth[®].

FAQ

- 3 Reset the headphones to factory settings. "Reset to factory settings", Page 74
- 4 Turn on the device's Bluetooth[®].
- 5 Delete the headphone registration information from the device's Bluetooth[®] settings.
- 6 Pair the headphones and device again. "Use the app to pair with a Bluetooth[®] device", Page 34 "Pair with a Bluetooth[®] device without the app", Page 35

Q06. Cannot update the firmware.

- Connect the device to the Internet.
- Check if the firmware version is the latest from **[SETTINGS]** on the home screen of the [Technics Audio Connect] app→**[Headphone information]**.
- If the transfer of the firmware to the headphones does not start, or if the number stops and does not progress during transfer, try the following methods. [Method 1]
 - 1 Confirm that the remaining charge for both earphones (L and R) is at least 70%.
 - 2 Keep the headphones out of the charging cradle from the start to the end of the transfer/ update.
 - After starting the transfer/update, do not make calls or play music until the end of the update.

[Method 2] *If Method 1 does not resolve the problem

- 1 Force close the app.
- **2** Launch the app again.
- If the firmware update notification is not displayed, allow notifications.

Android[™] devices

 On the device, go to "Settings">"Apps & notifications">"App info">[Technics Audio Connect]>"Notifications">turn on "Firmware update notification".



iPhone/iPad/iPod touch

FAQ

 On the device, go to "Settings">"Notifications">[Audio Connect]>turn on "Allow Notifications". To disable update notification sounds, turn off "Sounds".

Notifications Audio	Connect
Allow Notifications	
ALERTS	
09:41 Lock Screen Notific:	ation Center Banners
\checkmark	Ø Ø
Banner Style	Temporary >
Sounds	
Badges	
LOCK SCREEN APPEARA	NCE
Show Previews	Always (Default) >
Notification Groupin	Automatic >

• If the firmware update fails, the transfer may start when the firmware is detected again.

Q07. A specific codec is not displayed in the connected codec display.

• Some codecs may not be displayed because the codec used is selected from those supported by your device.

For information about codecs supported by your device, please confirm with the device manufacturer or carrier.

Q08. I cannot change the settings on the app when multiple headphones are connected.

 If multiple headphones are connected to the device, you cannot change the settings for headphones other than those recognized by this app. Use after confirming that only one pair of headphones is connected on the device's Bluetooth[®] settings.
Q09. Cannot turn on location services (Android[™] devices only)

 Location services may not turn on if battery saving mode is on in the Android location settings. Set Android's location settings to a mode other than battery saving.

(The specifications of the location service mode depend on the Android™ device. Please refer to the manual of your device.)

Q10. I want to delete the headphones connected to the app from the list. Android[™] devices

Delete the headphone pairing information from the device's Bluetooth[®] settings.

iPhone/iPad/iPod touch

 Tap [Delete headphones from the list] in the headphone list on the [Technics Audio Connect] app and follow the on-screen instructions.

Q11. Can I operate messaging apps that use the Internet?

 You can answer incoming calls, but you cannot operate messaging apps that use the Internet. (Some smartphones do not support functions for answering incoming calls.)

Q12. Can I turn on the headphones without the charging cradle?

 To turn on the headphones, wear both earphones (L and R) on each ear, and touch and hold the touch sensor for at least 2 seconds until you hear the startup sound.

Q13. I reset the headphones to factory settings, but "Headphone name" displayed in the app and the language settings for voice prompt and Amazon Alexa have not changed.

- Those are not reset even if you reset the headphones to factory settings because the app manages "Headphone name".
 - "Reset the headphones to factory settings". Page 62
- Language settings for voice prompt and Amazon Alexa (EAH-AZ80/EAH-AZ60M2) are saved as downloaded data in the earphones. Downloaded data is not reset even if the headphones are reset to factory settings.

Q14. When can I adjust the headphone volume?

 You can adjust the volume during music playback and calls. You may not be able to adjust the volume depending on the Bluetooth® device. Be aware that if you touch and adjust the volume during a call, the microphone on the headphones may pick up the sound of your touch and transmit it as noise to the other party.

Q15. The [Turn Bluetooth on] button doesn't disappear. (iOS only)

• Turn on the "Bluetooth" setting in the smartphone's "Settings" screen. Apart from the setting above, you may be able to temporarily turn Bluetooth on and off in the Control Center

Confirm that the "Bluetooth" setting in the "Settings" screen and "Bluetooth" in the Control Center are on.

In iOS 15.0 or later, also turn on "Settings">[Audio Connect]>"Bluetooth" on the device.

Q16. The settings change sometimes.

• When putting the earphones down on a desk, etc., the touch sensors may register a touch depending on the desk material. To prevent erroneous operation, take care to keep the touch sensors away from the desk, etc, when putting the earphones down.

Q17. Can I use only one side (L or R)?

 If pairing with the smartphone is complete, you can use just the side (L or R) that you take out of the charging cradle.

Reset to factory settings

You can reset to the factory settings (default settings upon purchase) when you want to delete all pairing information in the earphones.

EAH-AZ100

- 1 Put both earphones (L and R) into the charging cradle and charge for about 15 minutes.
- 2 Take out earphone (R) from the charging cradle and wear it.
- **3** When you hear the startup sound of earphone (R), touch and hold touch sensor (R). (Do not release your finger even when you hear the message.)
- **4** When you hear the pairing sound (melody) from earphone (R), release your finger from touch sensor (R).
 - To listen to the pairing sound, click {("Here"|tolink("https://eww.pavc.panasonic.co.jp/ avcacc/technics/sound-data/Pair_const_az100.wav"))}.
 - If you do not hear the pairing sound even after touching for about 10 seconds, start over from step 1.
- **5** Take out earphone (L) from the charging cradle and wear it.
- 6 When you hear the startup sound from the earphone (L) and the pairing sound (melody), touch and hold the touch sensors on both earphones simultaneously until you hear the completion message (about 10 seconds).
- 7 Put both earphones back into the charging cradle.

Note:

- When the pairing sound that played once stops, turn off the Bluetooth[®] function of the connected Bluetooth[®] device and try again.
- To pair a Bluetooth[®] device with the earphones again, delete the pairing information (device name) on the Bluetooth[®] device that was paired with the earphones, and then pair the earphones with the Bluetooth[®] device again.
 "Use the app to pair with a Bluetooth[®] device", Page 34

"Pair with a Bluetooth $\ensuremath{^{\ensuremath{\mathbb{R}}}}$ device without the app", Page 35

- Some settings such as the language settings for voice prompt are not reset.
- You can use the [Technics Audio Connect] app to reset to the factory settings (default settings upon purchase).

"Reset the headphones to factory settings", Page 62

EAH-AZ80/EAH-AZ60M2/EAH-AZ40M2

- 1 Put both earphones (L and R) into the charging cradle and charge for about 15 minutes.
- 2 Take out earphone (R) from the charging cradle and wear it.
- **3** When you hear the startup sound of earphone (R), touch and hold touch sensor (R). (Do not release your finger even when you hear the message.)

- 4 When you hear the pairing sound (melody) from earphone (R), release your finger from touch sensor (R).
 - To listen to the pairing sound, click {("Here"|tolink("https://eww.pavc.panasonic.co.jp/ avcacc/technics/sound-data/Pair_const.wav")}}.
 - If you do not hear the pairing sound even after touching for about 10 seconds, start over from step 1.
- Touch and hold touch sensor (R) again until you hear the completion message.
 Resetting earphone (R) is complete when you hear the completion message.
- 6 Put earphone (R) back into the charging cradle.
- 7 Repeat steps 2 to 6 above for earphone (L).

Note:

 To pair a Bluetooth[®] device with the earphones again, delete the pairing information (device name) on the Bluetooth[®] device that was paired with the earphones, and then pair the earphones with the Bluetooth[®] device again.

"Use the app to pair with a Bluetooth $\ensuremath{^{\ensuremath{\mathbb{R}}}}$ device", Page 34

"Pair with a Bluetooth® device without the app", Page 35

- Some settings such as the language settings for voice prompt and Amazon Alexa are not reset.
- You can use the [Technics Audio Connect] app to reset to the factory settings (default settings upon purchase).

"Reset the headphones to factory settings", Page 62

Maintenance

Maintenance

- Wipe with a soft, dry cloth.
- Remove the earpieces from the earphones and remove any earwax or dust. (Do not touch the protective mesh because it affects the audio characteristics.) The illustrations use EAH-AZ60M2 as an example. For the EAH-AZ100

"Removing the earpiece", Page 32



FAQ

- 1. Earpiece
- 2. Protective mesh
- If it is very dirty, firmly wring a cloth soaked in water, wipe off the dirt, and then wipe with a dry cloth.
- Do not use solvents such as benzine, thinner, alcohol, kitchen detergent, or chemical wipes because they may alter or damage the exterior.
- Use a dry cotton swab with a pointed tip (such as for make-up) to wipe off dust on the charging terminals of the earphones. Do not use sharp, hard objects.
 "Clean the charging terminals of the earphones", Page 79
- Clean the contact pins of the charging cradle with a cotton swab or soft dry cloth. "Clean the charging cradle terminal section", Page 79
- Maintaining battery performance If you will not use the unit for long periods, fully charge it once every 6 months to maintain the performance of the internal battery.
- The earpieces will wear out after long-term use. To replace the earpieces, please contact your dealer or repair service.

Keep the earphones clean.

- After use, confirm that there is no earwax or dust on the earpieces. If there is, remove the earpieces from the earphones and clean them.
- "Clean the earpieces", Page 76
- Store the earphones in the charging cradle to protect them from dust.
- If hair styling products or cosmetics get on the earphones, quickly wipe them off with a soft, dry cloth. (Do not touch the protective mesh because it affects the audio characteristics.)

Keep the holes clean.

• Foreign matter such as earwax or dust in the holes of the earpieces may decrease the volume or change the acoustic characteristics, and result in malfunction.

Clean the earpieces

Regular maintenance is required for comfortable use.

Foreign matter such as earwax or dust in the holes of the earpieces may decrease the volume or change the acoustic characteristics, and result in malfunction.

The illustrations use EAH-AZ60M2 as an example.

- 1 Remove the earpiece.
 - Hold the earpiece and pull out while twisting slightly.



• For the EAH-AZ100 "Removing the earpiece", Page 32 Return the earpiece (A) to its original position.

- If you clean the earphones with the earpieces attached, you may damage the protective mesh on the earphones.
- 2 Wash the earpieces with your fingertips. (Using a diluted neutral detergent or warm water is effective.)





- Do not remove the sponge from the earpieces.
- **3** Rinse thoroughly with clean water after washing.



- 4 Wrap the earpieces with a soft, dry cloth and press firmly about 3 to 5 times to remove the moisture.
 - After washing the earpieces, remove the moisture and dry them thoroughly.





- **5** Attach the earpiece.
 - Make sure that the earpiece is firmly attached and not slanted.



• For the EAH-AZ100 "Attaching the earpiece", Page 32

Clean the charging terminals of the earphones

Use a cotton swab with a pointed tip (such as for make-up) to wipe off dirt from the charging terminals of the earphones.

The illustrations use EAH-AZ60M2 as an example.



- ① Put the tip of the cotton swab on the charging terminal (A).
- 2 Rotate the cotton swab to wipe off dirt.

Clean the charging cradle terminal section

Clean the contact pins of the charging cradle with a cotton swab or soft dry cloth. The illustrations use EAH-AZ60M2 as an example.



- ① Put the cotton swab on the tip of the contact pin (B) from above.
- 2 Stroke the tip of the contact pin with a cotton swab to wipe off dirt.

Note:

• Do not apply force to the contact pin from the side or at an angle. (It may result in malfunction.)



Specifications

EAH-AZ100

General

Power supply (Charging cradle) DC 5 V, 500 mA (USB charge)

Built-in Battery Earphones: 3.7 V, Lithium polymer Charging cradle: 3.7 V, Lithium polymer

Built-in Battery Capacity

Earphones: 85 mAh Charging cradle: 550 mAh

Operating time (Earphones)*1

Approx. 10.0 hours (Noise cancelling: ON, AAC) Approx. 12.0 hours (Noise cancelling: OFF, AAC) Approx. 8.0 hours (Noise cancelling: ON, SBC) Approx. 12.0 hours (Noise cancelling: OFF, SBC) Approx. 7.0 hours (Noise cancelling: ON, LDAC) Approx. 8.0 hours (Noise cancelling: OFF, LDAC) Approx. 5.0 hours (Noise cancelling: ON, LC3) Approx. 5.0 hours (Noise cancelling: OFF, LC3) Operating time (Earphones + Charging cradle)*1 Approx. 28 hours (Noise cancelling: ON, AAC) Approx. 29 hours (Noise cancelling: OFF, AAC) Approx. 24 hours (Noise cancelling: ON, SBC) Approx. 26 hours (Noise cancelling: OFF, SBC) Approx. 18 hours (Noise cancelling: ON, LDAC) Approx. 19 hours (Noise cancelling: OFF, LDAC) Approx. 15 hours (Noise cancelling: ON, LC3) Approx, 15 hours (Noise cancelling: OFF, LC3)

Call time (Earphones)*1

Approx. 6.0 hours (Voice Focus AI [Speaking]: ON) Approx. 6.0 hours (Voice Focus AI: OFF)

Waiting time (Earphones)*1 Approx. 8 hours (Noise cancelling: ON) Approx. 15 hours (Noise cancelling: OFF, Auto power off does not work)

Quick charge Operating time (Earphones)*1 15 min. charge, Approx. 90 min. (Noise cancelling: ON, AAC)

Charging time*2 (25 °C (77 °F)) Earphones: Approx. 2.0 hours Charging cradle: Approx. 2.5 hours*3 Earphones with Charging cradle: Approx. 3.0 hours*3

Charging temperature range 10 °C to 35 °C (50 °F to 95 °F)

Operating temperature range 0 °C to 40 °C (32 °F to 104 °F)

Operating humidity range 35 %RH to 80 %RH (no condensation)

Mass (Weight) Earphone: Approx. 5.9 g (0.21 oz) (one side only: L and R are the same) Charging cradle: Approx. 42 g (1.5 oz)

Bluetooth[®] section

Bluetooth[®] system specification Ver. 5.3

Wireless equipment classification Class 1

Max RF Power 10 dBm

Max RF Power (e.i.r.p) 9 dBm

Frequency band 2402 MHz to 2480 MHz

Supported profiles A2DP, AVRCP, HSP, HFP, TMAP, PBP

Supported codec SBC, AAC, LDAC, LC3

Earphones section

Driver units 10 mm (3/8 in)

Microphone Monaural, MEMS Mic

Charging cradle section

Charging terminal USB Type-C Shape

Accessory section

USB Charging Cord (Input Plug: USB Type-C Shape, Output Plug: USB Type-C Shape)

FAQ

Approx. 0.2 m (0.66 ft)

Earpieces set

XS, S, M, ML, L each 2 pcs., (Size M attached)

- Only for U.S.A.: To order accessories, refer to "Limited Warranty".
- *1 It may be shorter depending on the operating conditions.
- *2 The time required to charge the batteries from empty to full.
- *3 When charging via USB
- Specifications are subject to change without notice.

EAH-AZ80/EAH-AZ60M2

General

Power supply (Charging cradle)

DC 5 V, 500 mA (USB charge)

Built-in Battery

Earphones: 3.7 V, Lithium polymer Charging cradle: 3.7 V, Lithium polymer

Built-in Battery Capacity

EAH-AZ80: Earphones: 85 mAh Charging cradle: 700 mAh EAH-AZ60M2: Earphones: 85 mAh Charging cradle: 650 mAh

Operating time (Earphones)*1

Approx. 7.0 hours (Noise cancelling: ON, AAC) Approx. 7.5 hours (Noise cancelling: OFF, AAC) Approx. 6.5 hours (Noise cancelling: ON, SBC) Approx. 7.0 hours (Noise cancelling: OFF, SBC) Approx. 4.5 hours (Noise cancelling: ON, LDAC) Approx. 5.0 hours (Noise cancelling: OFF, LDAC)

Operating time (Earphones + Charging cradle)*1

Approx. 24 hours (Noise cancelling: ON, AAC)

Approx. 25 hours (Noise cancelling: OFF, AAC)

Approx. 23 hours (Noise cancelling: ON, SBC)

Approx. 24 hours (Noise cancelling: OFF, SBC)

Approx. 16 hours (Noise cancelling: ON, LDAC)

Approx. 17 hours (Noise cancelling: OFF, LDAC)

Call time (Earphones)*1

Approx. 4.5 hours (JMV^{*2}: ON) Approx. 5.5 hours (JMV^{*2}: OFF)

Waiting time (Earphones)*1

Approx. 9 hours (Noise cancelling: ON) Approx. 15 hours (Noise cancelling: OFF, Auto power off does not work)

Quick charge Operating time (Earphones)*1

15 min. charge, Approx. 70 min. (Noise cancelling: ON, AAC)

Charging time*3 (25 °C (77 °F))

Earphones: Approx. 2.0 hours Charging cradle: Approx. 2.5 hours*⁴ Earphones with Charging cradle: Approx. 3.0 hours*⁴

Charging temperature range 10 °C to 35 °C (50 °F to 95 °F)

Operating temperature range 0 °C to 40 °C (32 °F to 104 °F)

Operating humidity range 35 %RH to 80 %RH (no condensation)

Mass (Weight) EAH-AZ80: Earphone: Approx. 7 g (0.25 oz) (one side only: L and R are the same) Charging cradle: Approx. 50 g (1.8 oz) EAH-AZ60M2: Earphone: Approx. 7 g (0.25 oz) (one side only: L and R are the same) Charging cradle: Approx. 45 g (1.6 oz)

Bluetooth[®] section

Bluetooth[®] system specification Ver. 5.3

Wireless equipment classification Class 1

Max RF Power 9 dBm

Max RF Power (e.i.r.p) 6 dBm

Frequency band 2402 MHz to 2480 MHz

Supported profiles A2DP, AVRCP, HSP, HFP

Supported codec SBC, AAC, LDAC

Earphones section

Driver units EAH-AZ80: 10 mm (3/8 in) EAH-AZ60M2: 8 mm (5/16 in)

Microphone Monaural, MEMS Mic

Charging cradle section

Charging terminal USB Type-C Shape

Accessory section

USB Charging Cord

(Input Plug: USB Type-C Shape, Output Plug: USB Type-C Shape) Approx. 0.2 m (0.66 ft)

Earpieces set XS1, XS2, S1, S2, M, L, XL each 2 pcs.,

FAQ

(Size M attached)

- Only for U.S.A.: To order accessories, refer to "Limited Warranty".
- *1 It may be shorter depending on the operating conditions.
- *2 JustMyVoice™
- *3 The time required to charge the batteries from empty to full.
- *4 When charging via USB
- Specifications are subject to change without notice.

EAH-AZ40M2

General

Power supply (Charging cradle) DC 5 V, 500 mA (USB charge)

Built-in Battery

Earphones: 3.7 V, Lithium polymer Charging cradle: 3.7 V, Lithium polymer

Built-in Battery Capacity

Earphones: 55 mAh Charging cradle: 450 mAh

Operating time (Earphones)*1

Approx. 5.5 hours (Noise cancelling: ON, AAC) Approx. 7.0 hours (Noise cancelling: OFF, AAC) Approx. 5.0 hours (Noise cancelling: ON, SBC) Approx. 6.0 hours (Noise cancelling: OFF, SBC) Approx. 3.5 hours (Noise cancelling: ON, LDAC) Approx. 4.0 hours (Noise cancelling: OFF, LDAC)

Operating time (Earphones + Charging cradle)*1

Approx. 18 hours (Noise cancelling: ON, AAC) Approx. 24 hours (Noise cancelling: OFF, AAC) Approx. 17 hours (Noise cancelling: ON, SBC) Approx. 12 hours (Noise cancelling: OFF, SBC) Approx. 12 hours (Noise cancelling: OFF, LDAC)

Call time (Earphones)*1

Approx. 4.5 hours

Waiting time (Earphones)*1

Approx. 9 hours (Noise cancelling: ON) Approx. 20 hours (Noise cancelling: OFF, Auto power off does not work)

Quick charge Operating time (Earphones)*1

15 min. charge, Approx. 60 min. (Noise cancelling: ON, AAC)

Charging time^{*2} (25 °C (77 °F))

Earphones: Approx. 2.0 hours Charging cradle: Approx. 2.5 hours^{*3} Earphones with Charging cradle: Approx. 3.0 hours^{*3}

Charging temperature range

10 °C to 35 °C (50 °F to 95 °F)

Operating temperature range

0 °C to 40 °C (32 °F to 104 °F)

Operating humidity range 35 %RH to 80 %RH (no condensation)

Mass (Weight) Earphone: Approx. 5 g (0.18 oz) (one side only: L and R are the same) Charging cradle: Approx. 35 g (1.2 oz)

Bluetooth[®] section

Bluetooth[®] system specification Ver. 5.3

Wireless equipment classification Class 1

Max RF Power 9 dBm

Max RF Power (e.i.r.p) 6 dBm

Frequency band 2402 MHz to 2480 MHz

Supported profiles A2DP, AVRCP, HSP, HFP

Supported codec SBC, AAC, LDAC

Earphones section

Driver units 6 mm (1/4 in)

Microphone Monaural, MEMS Mic

Charging cradle section

Charging terminal USB Type-C Shape

Accessory section

USB Charging Cord

(Input Plug: USB Type-C Shape, Output Plug: USB Type-C Shape) Approx. 0.2 m (0.66 ft)

Earpieces set XS, S, M, L each 2 pcs.,

(Size M attached)

- Only for U.S.A.: To order accessories, refer to "Limited Warranty".
- *1 It may be shorter depending on the operating conditions.
- *2 The time required to charge the batteries from empty to full.
- *3 When charging via USB
- Specifications are subject to change without notice.

About Bluetooth®

Panasonic bears no responsibility for data and/or information that is compromised during a wireless transmission.

Frequency band used

This unit uses the 2.4 GHz frequency band.

Certification of this unit

- This unit conforms to frequency restrictions and has received certification based on frequency laws. Thus, a wireless permit is not necessary.
- The actions below are punishable by law in some countries:
 - Taking apart/modifying this unit.
 - Removing specification indications.

Restrictions of use

- Wireless transmission and/or usage with all Bluetooth® equipped devices is not guaranteed.
- All devices must conform to standards set by Bluetooth SIG, Inc.
- Depending on the specifications and settings of a device, it can fail to connect or some operations can be different.
- This unit supports Bluetooth[®] security features. But depending on the operating environment and/or settings, this security may not be sufficient. Transmit data wirelessly to this unit with caution.
- This unit cannot transmit data to a Bluetooth[®] device.

Range of use

Use this unit at a maximum range of 10 m (33 ft).

The range can decrease depending on the environment, obstacles or interference.

Interference from other devices

- This unit may not function properly and troubles such as noise and sound jumps may arise due to radio wave interference if this unit is located too close to other Bluetooth[®] devices or the devices that use the 2.4 GHz band.
- This unit may not function properly if radio waves from a nearby broadcasting station, etc. is too strong.

Intended usage

- This unit is for normal, general use only.
- Do not use this system near an equipment or in an environment that is sensitive to radio frequency interference (example: airports, hospitals, laboratories, etc).

About water resistance

Cautions for use in places where the unit may get wet (from spray, rain, etc.)

Observe the following precautions. Incorrect operation cause malfunction.

- Do not charge the charging cradle or the earphones while your hands are wet or while there
 are still water droplets on this unit (earphones or charging cradle).
- Do not use the USB charging cord.
- Do not apply soapy water or detergent or immerse in water.
- If water drops get onto the unit in cold climates, wipe off with a soft, dry cloth.
- If water gets onto the earphones or microphone, wipe off with a soft, dry cloth.
 - Sound may get smaller or get distorted.

 If there are water drops left in the earpieces, you may hear the sound at reduced volume or you may not be able to hear anything at all. If this is the case, remove the earpieces and get rid of the water drops.

If water does get into the earphones or the charging cradle, cease use and consult your dealer.

Malfunction due to improper handling by you will not be covered by the warranty.

Disposal of Old Equipment and Batteries (Only for European Union and countries with recycling systems)





These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries must not be mixed with general household waste. For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points in accordance with your national legislation.

By disposing of them correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment.

For more information about collection and recycling, please contact your local authority. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

Note for the battery symbol (bottom symbol):

This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the Directive for the chemical involved.

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The following is the recommended operating environment to correctly display this document. (As of December 2024)

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Other

- Screenshots and icons in this document are for reference only. The actual display may differ depending on the model and OS you are using. It also depends on the devices connected to the system and the current state of the system.
- The illustrations in this document are for visual reference. They may differ from actual situations.
- The illustrations of the earphones and charging cradle in this document are those of EAH-AZ60M2.
- Design and specifications are subject to change without notice.

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