



AONIC 50

Casque d'écoute sans fil

The Shure AONIC 50 Wireless Noise-cancelling Headphones user guide.
Version: 0 (2020-B)

Table of Contents

AONIC 50 Casque d'écoute sans fil	3	Use Screen Orientation to Adjust EQ	8
Bluetooth® Pairing	3	Preset Modes	9
Utilisation des boutons	3	Firmware	9
Témoin LED	4	Cable connections	10
ShurePlus PLAY™ Mobile Listening App	5	Entretien et maintenance	10
General Description	5	Stockage	10
Environment mode	5	Accessoires	11
Active noise cancellation	6	Accessoires fournis	11
The Equalizer	7	Pièces de rechange	11
Save Your Custom Presets	7	Caractéristiques	11

AONIC 50

Casque d'écoute sans fil

Bluetooth® Pairing

Headphones automatically enter pairing mode when you power them on the first time or when they have not been previously paired with this audio source.

1. From your audio source, select "Shure 50."
2. When successfully paired, you hear "Connected".

Headphones automatically pair with previously paired devices when you power them on. After a few seconds you will hear "Connected".

Manual pairing

1. Turn off the headphones.
2. Press and hold the power button for 6 seconds.
3. When you hear "Bluetooth pairing mode," release the button.
4. From your audio source, select "Shure 50."
5. When successfully paired, you hear "Connected".

Note: If the pairing fails on the first attempt, repeat the process from the beginning.

To customize the listening features with your device, download the free ShurePlus™ PLAY app for iOS and Android.

Utilisation des boutons



Bouton d'alimentation

Mise sous tension	Appuyer sans relâcher, 2 secondes
Mise hors tension	Appuyer sans relâcher, 2 secondes
Appariement Bluetooth	<ol style="list-style-type: none"> 1. Éteindre le casque 2. Appuyer sans relâcher, 6 secondes
Vérifier l'état de charge de l'accu	Appuyer deux fois (notification d'état audible)



Bouton central

Lecture/Pause	Appuyer une fois
Piste suivante	Appuyer deux fois
Piste précédente	Appuyer trois fois
Réponse/Fin d'appel	Appuyer une fois
Refuser un appel	Appuyer sans relâcher, 2 secondes
Activer l'assistant vocal	Appuyer trois fois
Réinitialisation usine	<ol style="list-style-type: none"> 1. Éteindre le casque et le brancher sur un chargeur 2. Appuyer sans relâcher, 7 secondes



Boutons latéraux

Augmenter le volume	Appuyer sur +
Réduire le volume	Appuyer sur -



Commutateur mode Environnement/ANC

Mode Environnement	Pousser le commutateur vers le haut
Suppression du bruit active (ANC)	Pousser le commutateur vers le bas

Témoin LED

Appariement Bluetooth	Alternance de rouge et de bleu
Bluetooth connecté	Bleu pendant 2 secondes, puis éteint
Connexion Bluetooth perdue	Bleu clignotant lentement
Charge faible	Rouge clignotant lentement
Charge en cours	Rouge

ShurePlus PLAY™ Mobile Listening App

General Description

The ShurePlus PLAY Mobile Listening App is a high-resolution music player with advanced EQ controls. Play uncompressed audio files with your iOS or Android mobile device using the music tab. Use built-in Shure EQ presets to customize the sound, or create your own EQ presets in the settings tab. Unlock environment mode and ANC features by connecting to Shure wireless and True Wireless products in the device tab.

Features

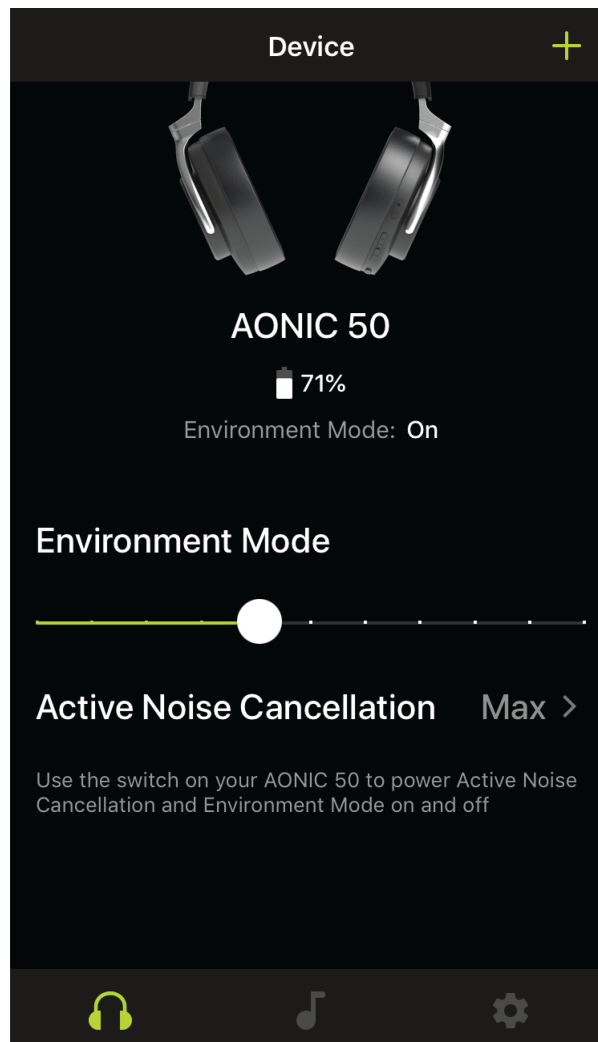
- Import and play multiple, high-resolution and standard file types
- Customize presets with the parametric graphic EQ
- Adjust your volume with the full-screen fader
- Create playlists and organize your music library by playlist, artist, album title, song title, genre, or composer
- Quickly dial in your sound with EQ preset modes for a variety of listening situations.

Environment mode

Environment mode allows you to accentuate the ambient noise around you. This is especially useful when you want to listen to music or are on a phone call, yet you still want to be aware of the sounds around you.

To use environment mode, push the vertical switch on the back of the right earcup to the up position.

In the ShurePlus PLAY app, you can adjust the environment mode across ten levels:



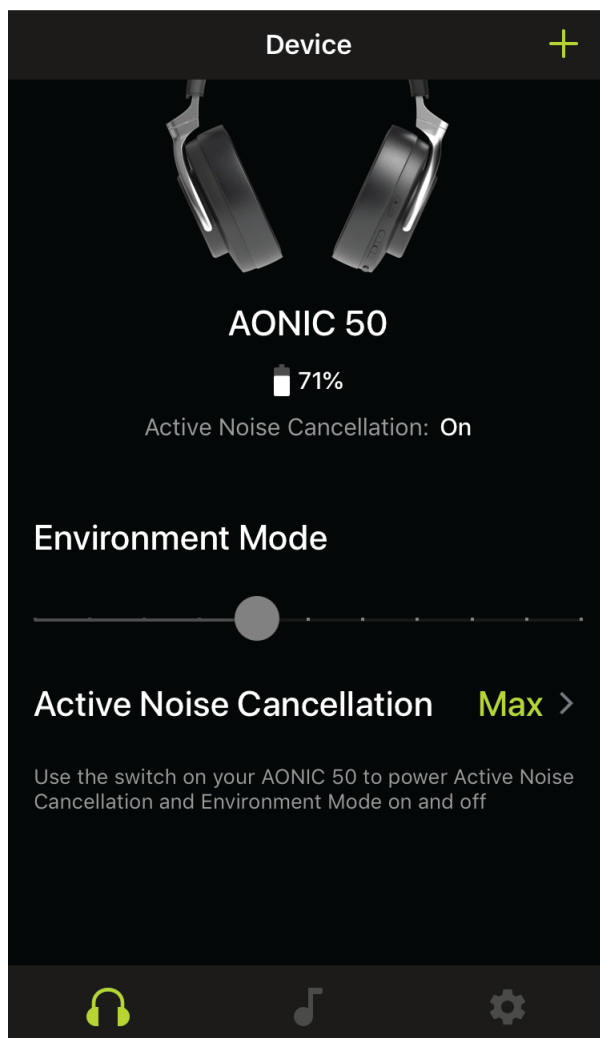
Active noise cancellation

Active Noise Cancellation (ANC) allows you to suppress some or all of the noise around you. This is especially useful when travelling where road noise in a car, bus, or train, or jet noise in an airplane can force you to increase the volume.

To use ANC, push the vertical switch on the back of the right earcup to the down position.

In the ShurePlus PLAY app, you can adjust the ANC between two levels:

- Max
- Normal



The Equalizer

The ShurePlus PLAY Mobile Listening App is a high-resolution music player with advanced EQ controls. Play uncompressed audio files and use built-in Shure EQ presets to control the sound. Or customize your own presets by manually adjusting the frequencies.

Save Your Custom Presets

Create a new EQ preset from scratch.

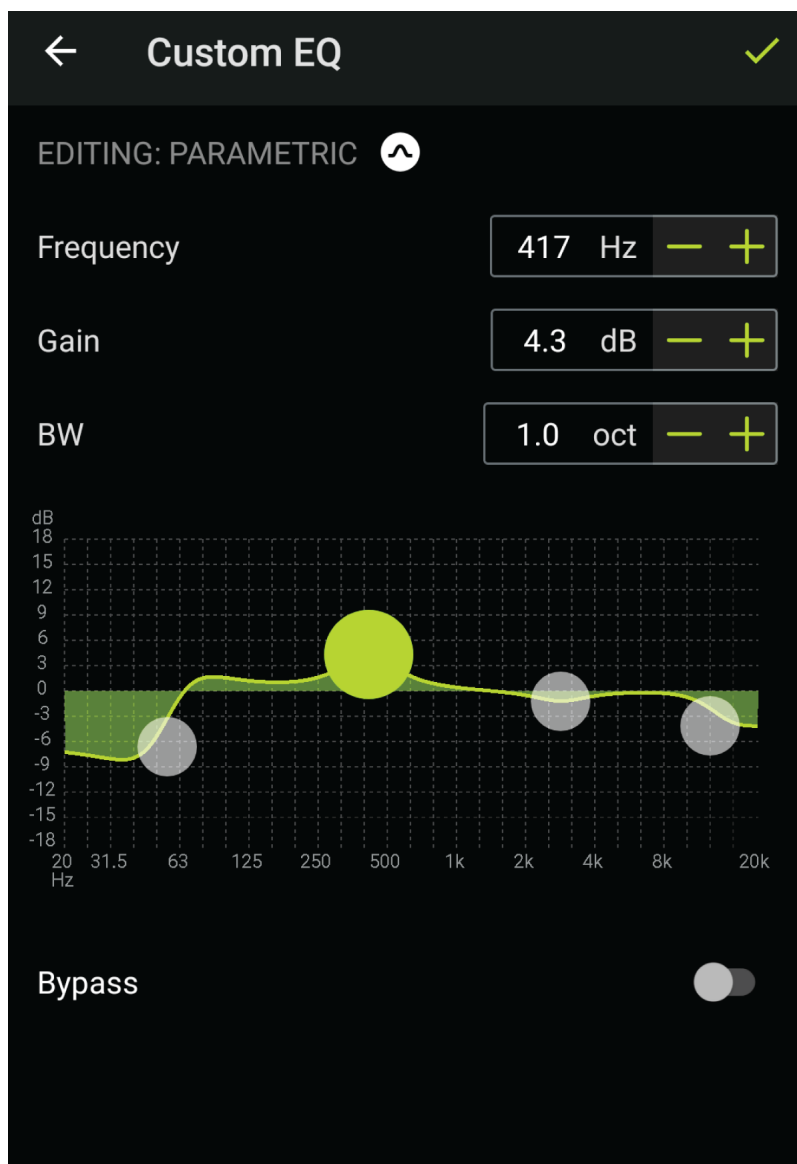
1. Tap the EQ button to access the equalizer.
2. Scroll to the bottom of the screen to tap the Add New Preset button.
3. Adjust your frequency, gain, and bandwidth parameters. There are three ways to adjust your equalizer. Tap the values to type in a specific number. Tap the - or + to adjust in larger increments. Or, tap and drag the numbered circles for bigger changes.
4. Tap the check mark to save your new customized preset.

Start with a Preset

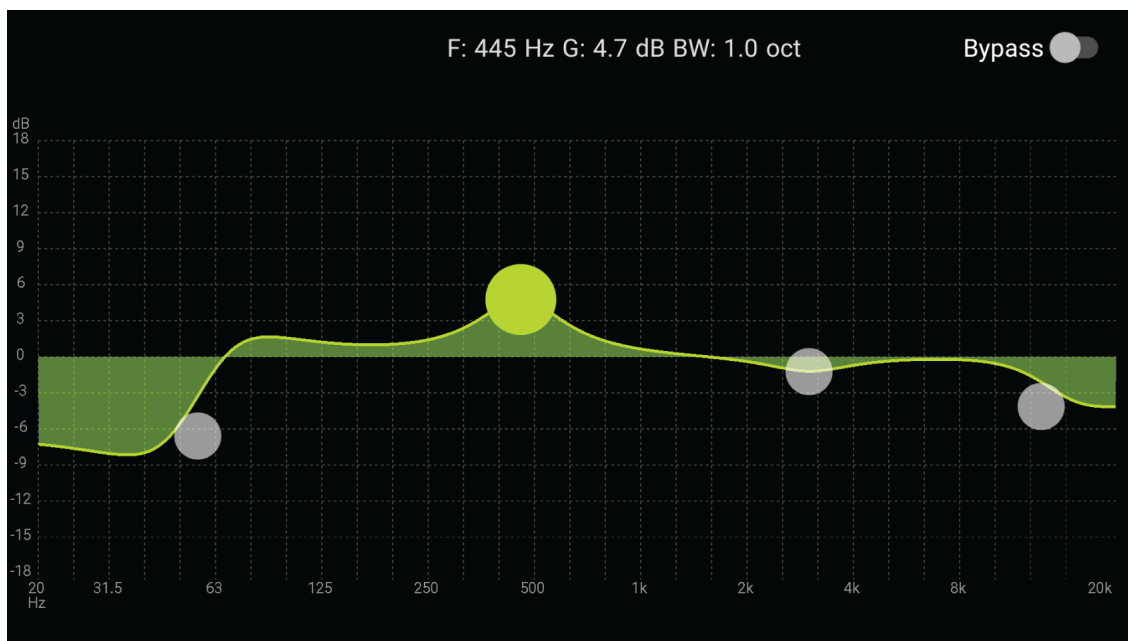
1. Tap the EQ button to access the equalizer.
2. Start with one of the five preset modes. Select one and tap Duplicate.

3. Tap the More Options 3 dots. Tap Edit EQ Preset.
4. There are three ways to adjust your equalizer. Tap the values to type in a specific number. Tap the - or + to adjust in larger increments. Or, tap and drag the numbered circles for bigger changes.
5. Tap the check mark to save your new customized preset.

Use Screen Orientation to Adjust EQ






Use portrait mode to easily select and adjust frequency, gain, and bandwidth.



Use landscape for a close-up view of your EQ curves.

Preset Modes

Use presets to quickly access commonly used listening profiles. Five selectable 4-band equalizer presets optimize settings for gain, equalization, and compression. Play a song and find the preset that you think suits the song best. Then adjust levels as needed.

Mode	Application
 De-ess	Use to reduce sibilance in speech.
Flat	Listen to your unprocessed tracks. The equalizer is bypassed for an unchanged frequency response.
Loudness	Accentuate the bass and treble frequencies to make the overall sound feel louder.
 Low Boost	Raise or lower the bass frequencies.
 Vocal Boost	Emphasize the vocal range.

Firmware

Firmware is embedded software in each component that controls functionality. Periodically, new versions of firmware are developed to incorporate additional features and enhancements. To take advantage of design improvements, download new versions of the firmware when prompted.

When a new update is available, a notification will appear. You can update when prompted or click Later to install firmware from the settings menu at a later time.

Updating the Firmware

1. Connect your headphones to your device before updating.
2. From the Device tab, click the three dots.
3. Follow the step by step instructions in the app.
4. The progress bar will display update percentage progress. A notification will appear when download is complete.
5. If update fails on the first attempt, check the list below for power and proximity requirements and repeat the process.

Tip: Follow these guidelines for the most reliable update.

- Ensure the network connection is stable during the update. Do not turn off your device until the update is complete.
- Using the headphones or phone while downloading may slow the download process.
- Headphone battery should be charged to a minimum of 30% and phone battery should be at a minimum of 50%.
- Headphones should be powered on and located near the device.
- Approximate download time for headphones is 10 minutes. Approximate download time for earphones is 30 minutes.

Cable connections

The headphones can also use two different cables to access audio instead of using the wireless feature:

- **USB-C:**
 - Charge the headphones
 - Connect to digital audio
- **3.5 mm audio cable:** Connect to an analog audio port

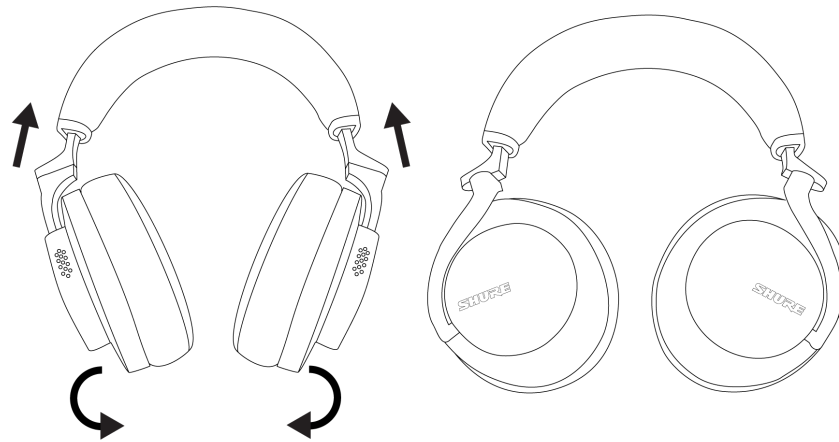
Entretien et maintenance

Pour nettoyer le casque d'écoute, essuyer avec un chiffon doux et humide.

ATTENTION : ne pas utiliser de produits de nettoyage contenant des solvants. Empêcher la pénétration de liquide et de matériaux étrangers dans les ouvertures du transducteur.

Stockage

Store headphones in protective case when not in use.



Accessoires

Accessoires fournis

REPL SBH2350 CASE ONLY	RPH-SBH2350-CASE
REPL USB-C to USB-A CABLE 1M	RPH-CABLE-USB
REPL 2.5-3.5MM CABLE 1.5M	RPH-CABLE-AUDIO

Pièces de rechange

SBH2350 REPLACEMENT EARPADS (BLACK)	SBH2350-BK-PADS
SBH2350 REPLACEMENT EARPADS (DARK BROWN)	SBH2350-BR-PADS

Caractéristiques

Type de transducteur

Dynamique, avec aimants au néodyme

Taille de l'excitateur

50 mms

Réponse en fréquence

20 à 22,000 Hz

Sensibilité

à 1 kHz

97,5 dB/mW

Impédance

à 1 kHz

39 Ω **Puissance d'entrée maximale**

100 mW

Poids

334 g (11,8oz.)

Température de fonctionnement

0°C à 45°C (32°F à 113°F)

Température de stockage

-10°C à 45°C (14°F à 113°F)

Type d'antenne

Monopôle interne

Gain

+2,05 dBi

Fréquence de fonctionnement

2402 MHz-2480 MHz

Type de modulation

FHSS

Puissance de sortie HF

+4 dBm (EIRP)

Codecs pris en charge

aptX, aptX HD, aptX Low Latency, SBC, AAC, LDAC