

What is TriPort acoustic headphone structure?

Proprietary TriPort acoustic headphone structure utilizes external ports to vent the earcups and effectively enlarge the acoustic volume, without increasing the size of the earcup. The result is better audio and active noise reduction from a smaller, lighter, more comfortable headphone. TriPort acoustic headphone structure is used in all our consumer headphones and headsets.

How is the total noise cancellation in Bose Noise Cancelling Headphones 700 achieved?

Bose Noise Cancelling Headphones 700 utilize both active and passive noise reduction technologies. They use a sophisticated proprietary electronics approach to active noise reduction, placing microphones both inside and outside the earcups. The electronics system senses the sound in almost any environment and then measures, compares, and reacts — instant by instant — to produce an opposing cancellation signal. The passive noise reduction is achieved by the combination of the acoustic design and materials chosen for the earcups and cushions.

How many microphones do the Bose Noise Cancelling Headphones 700 have?

Bose Noise Cancelling Headphones 700 are comprised of a new, eight microphone system. Six microphones are used as part of the noise cancelling technology to manage how much or how little of your surroundings you hear. And two of those microphones combine with two others to deliver unrivaled voice pickup performance.

Can Bose Noise Cancelling Headphones 700 take calls?

Yes. Bose Noise Cancelling Headphones 700 have an adaptive four-microphone system that allows you to use the headphones during calls when connected to any smartphone. In addition to traditional calls, the headphones will work with many apps that use Voice over Internet Protocol (VoIP), such as Skype or FaceTime.

How do I pair Bose Noise Cancelling Headphones 700 with my mobile device?

First, make sure your headphones are turned on with a single press of the upper button on the back of the right earcup. Next, press and hold the power button for 3 seconds to put the headphones into pairing mode. Please note, if this is your first time connecting the headphones, they will automatically turn on right into this pairing mode. Voice prompts will provide you with additional guidance. We recommend you use the Bose Music app to complete the pairing process, however, you can also use the Bluetooth settings on your device.

Can Bose Noise Cancelling Headphones 700 be simultaneously connected to two mobile devices?

Yes. Multi-point technology allows Bose Headphones 700 to maintain a connection to two devices at the same time — for example, an iPad and a smartphone. So while you're watching

video on the connected iPad, the headphones will automatically pause the video to answer a call from the connected smartphone. When the call is finished, the headphones switch back to the video on the iPad.

What is the range of Bose Noise Cancelling Headphones 700?

Bose Noise Cancelling Headphones 700 have a range of up to 33 ft (10 meters) from the source device. It is realistic to describe the range as being the room the user is in and the adjacent room. This range may be reduced by physical obstructions, such as walls and doors, or by interference from other electronic devices. Pops or a crackling noise may be heard if there's interference with the Bluetooth connection. If that happens, move away from wireless routers or microwaves and bring your headphones closer to the Bluetooth device.