Drivers

Custom 40mm driver in each ear cup

Microphones

Ten microphones for noise control, calls, Aware mode, and TrueCinema

Spatial audio

Stream spatial audio content from supported services and devices.

Learn more

Lossless audio

Available over Bluetooth using Qualcomm aptX with a supported device, or with a USB-C connection.

Dolby Atmos

Requires compatible content and a compatible device.

Adaptive EQ

Dynamically adjusts the EQ to account for fit, glasses, hair, and other acoustic leaks.

Adjustable EQ

Use the Sonos app to adjust bass, mids and treble with 3-band or 8-band EQ, and toggle Loudness on or off.

Noise control

Adaptive Active Noise Cancellation blocks external sound and adjusts for changes in fit caused by head movement, glasses, hair and other factors. Aware mode blends ambient sound with your content.

Headphone linking

This feature is available in Early Access. Push and pull music between compatible Sonos products by pressing the Content Key. Control your headphones in the Sonos app when you are at home. Stream music over WiFi from your favorite music services and stations.

This feature is opt-in, as-is, subject to change during ongoing development. Requires a compatible Sonos speaker, WiFi, and the Sonos app.

TV Audio

Press the Content Key to swap sound from a compatible Sonos soundbar to Sonos Ace Ultra.

Dynamic head tracking

Sonos Intelligent Motion Processing with Dolby Head Tracking. Enable this feature in the Sonos app.

Learn more

True Cinema

Tunes the headphones to your room and compatible Sonos soundbar for a more realistic home theater listening experience.

Sidetone

Helps your voice sound natural and clear during calls, even when Active Noise Cancellation is enabled.