

Specs

Audio

Number of Microphones	8
Microphone Type	MEMS
Frequency Response	20Hz ~ 20kHz
Voice Pickup Sampling Rate	48kHz
Voice Pickup Range	5 meters (16.4 ft)
Power Rating	5W
Maximum Output Sound Pressure Level	91 dB SPL @ 0.5m/1W

Audio Algorithm

Full-duplex Audio

Yes

Automatic Noise Suppression (ANS)

AI noise-canceling, eliminates 300+ common noises

Automatic Gain Control (AGC)

AI AGC

Automatic Echo Cancellation (AEC)

AI AEC

Dereverberation

AI-powered

Beamforming

Omnidirectional, cardioid, supercardioid, figure-of-eight, stereo

Audio Modes

Noise reduction, original sound

Hardware

Processor	AI Chip
Storage	4+32GB
Battery Capacity	9800mAh
Input Power	9V/2.2A, 5V/3A
Charging Time	5 hours
Battery Life (talk time)	Up to 12 hours
Screen Size	1.82-inch customized touchscreen
Connection Method	Dongle, Bluetooth, USB
Device Cascade	Supports wireless linking of 3 devices *Feature available via future OTA update.
Dimensions	Ø64.3mm (2.53in) Raised: 248mm (9.76in), Collapsed: 198mm (7.80in)
Weight	490g (17.3 oz)
Operating Temperature	32°F - 104°F (0 - 40°C) *Tested in a lab environment.
Colors	Graphite Black, Arctic White

System Requirements

Computer	Windows 10 or later, MacOS 12 or later.
Mobile phone/Tablet	Android 10 or later, iOS 12 or later, iPad OS 12 or later.