

## Headphone and Microphone Requirements

It is recommended that headsets be uni-directional, with noise-cancelling microphones.

Further headphone and microphone requirements are listed below.

## Desktop/Laptop Headphones and Microphones:

• Head-mounted USB headset with microphone and headphones must be compatible with the requirements below:

	Sound mode	Stereo
Headphone Features	Ear piece	Double
	Driver Unit Size	32 mm
	Frequency Response	20-20000 Hz
	Impedance	32 ohms
Microphone Features	Frequency Response	100-12000 Hz
	Impedance	3320 ohms

## Handheld Device Headphones and Microphones:

- 1. 3.5mm single jack
- 2. Over-the-ear style (non-earbud)
- 3. Lightweight and durable design
- 4. Clear audio through the headphones
- 5. Clear recorded audio quality
- 6. Ambient noise cancellation functionality of microphone (when the microphone detects ambient noise, it filter out that noise from the speaker's voice)
- 7. Adjustable plastic boom microphone for easy cleaning
- 8. Leatherette ear pads for easy cleaning
- 9. Ambidextrous headset design
- 10.No in-line volume control or mute button that could negatively impact testing (e.g., accidental raising/lowering of volume during test)