

HSE-U (Uni-directional)



HSE







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Thank you for your purchase of a Galaxy Audio headset microphone. This Super Lightweight Headset Microphone is highly sensitive, with a wide frequency response for crisp, clear sound. It's aesthetically pleasing, handsfree design is ideal for vocalists, coaches, teachers or anyone who uses a microphone while speaking or performing.

The microphone works great with many wireless transmitters available. Detachable cables are available to use the HSE with transmitters made by Shure®, Sennheiser®, AKG®, Audio Technica®, Galaxy Audio®, etc.. When attaching the cable to the headset do not over-tighten the threaded connector. You can also use the microphone with most PC sound cards (adaptor not included). Also, our JIB/PB may be used if a wireless transmitter is not available or needed. The JIB/PB will supply phantom power (if needed) to the headset and adapt the mini connector on the headset to a standard XLR connector so it can be attached to a soundboard.

The soft microphone stem allows for easy adjustment of the microphone's position as you wear the headset.

The super lightweight design makes wearing the microphone more comfortable, even for long periods of time, without using excessive pressure to hold the microphone in place.

FREQUENCY RESPONSE CURVE:



SPECIFICATIONS:

- Polar Pattern: Uni-directional / Omni-directional.
- Frequency Response: 70 Hz to 16,000 Hz (Uni-directional)
 2 GHz to 2 0 ,Hz cOmmi directional)
- Impedance: 1,400
 3e9% at(K Hz) Uni(directional)
 - 1, 1 0 030% at (KHz) Om(ni directional)
- Sensitivity: 67dB ±dB 3 (#B0= ¥ /microbar) Uni(directional)
 65dB ±dB 3 (#B0= ¥ /microbar) Om(ni directional)
- Operating Voltage: 1V~10V DC (RL:2K2)
- Cable Length :Ø1 . X5 M



HOW TO WEAR THE MICROPHONE

The innovative single ear loop "Auriform" design of these microphones makes them fit anyone comfortably, including those who wear glasses. The flexible stem may be shaped to fit the contours of the performer's head and allows the ear loop to fit either the left or the right ear. The inconspicuous cable attaches to the ear loop at the point that is hidden behind the earlobe.

FREQUENCY IN HERTZ

WARNING

The microphone stem could be damaged if it is bent too sharply.