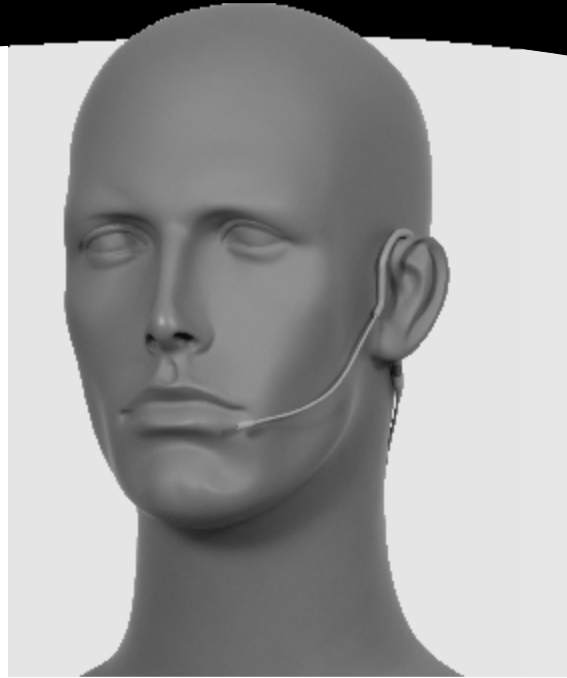


ANY SPOT®

AS-HSA

HEADSET



**GALAXY AUDIO LIGHTWEIGHT
HEADSET MICROPHONE**

AS-HSA-3.5MM

AS-HSA-3MM

GALAXY AUDIO®

MAKERS OF THE ORIGINAL HOT SPOT™ PERSONAL MONITOR

Galaxy Audio AS-HSA Light Weight Headset Microphone

1. APPLICATIONS:

These headset microphones are ideally suited for vocal music and speech applications that require maximum freedom of movement by performers, such as singers and dance/exercise instructors. The small size and light weight are ideal for applications that require minimum visibility, such as live video productions.

2. FEATURES

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. The other end of the cable features a 2.5mm plug that attaches to a screw-on adapter, which then plugs into the transmitter or power supply belt pack. Each HSA mic comes with one screw-on adapter of your choice to fit one of the following transmitter types: Galaxy/AKG, AT, Sennheiser, or Shure. All of these adapters are available separately so you may add new ones at any time. An external windscreen reduces wind and popping noise. Available in black (BK) or beige (BG) colors.

3. SAFETY NOTE:

These mics are not water resistant. Avoid submersion and exposure to moisture. Avoid exposure to extreme low and high temperatures (admissible ambient temperature range 32-140°F). Clean only with a dry cloth.

4. USING THE MICROPHONE:

- 1) Attach the cable to the ear loop. Fit the ear loop on either the left or right ear. Adjust it for a natural, comfortable fit with the mic element at mouth level. The stem may be bent and formed to properly position the mic element just to the side of the mouth.
- 2) Thread the adapter to the end of the mic cable. Connect the adapter plug to the input jack of the belt pack transmitter or power supply.

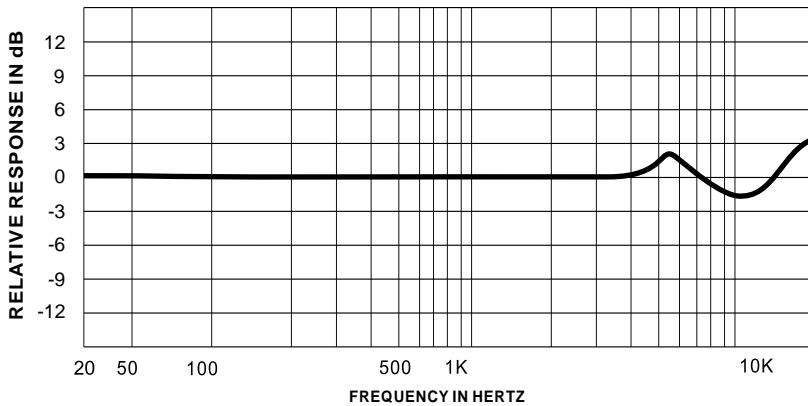
5.SPECIFICATIONS:

MODEL: AS-HSA-3.5MM / AS-HSA-3MM

Element:	Back electret
Polar pattern:	Omni-directional
Frequency Response:	20Hz-20KHz
Sensitivity:	-45±3dB 1V/Pa / <u>-35±3dB 1V/Pa</u>
Output impedance:	2K ±30%
SPL max:	140dB
Operating voltage:	1.5-12V DC / <u>0.8V-5V DC</u>
Cable:	Φ 1.2mm x1.2M
Weight:	.035 oz. (1g) (W/O cable and connector)
Microphone Dimension:	Φ 3.5mm / Φ <u>3mm</u>
Output connector:	2.5mm plug with adapter
Accessory:	Windscreen

FREQUENCY RESPONSE CURVE:

(A) AS-HSA3.5MM OMNI ELEMENT

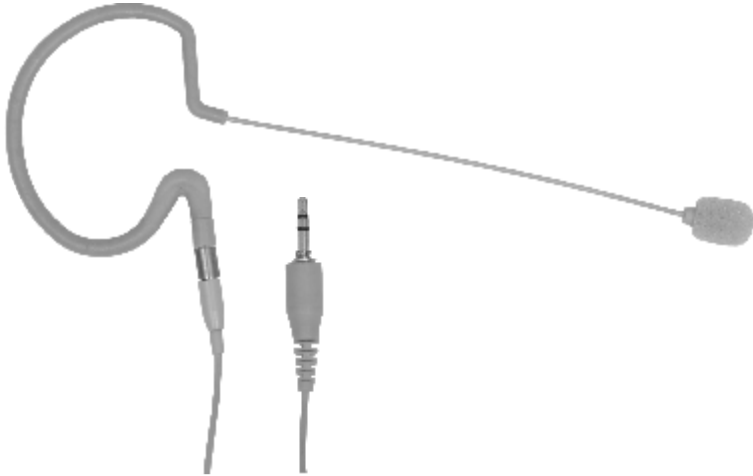


(B) AS-HSA3MM OMNI ELEMENT



ANY SPOT[®]

AS-HSA HEADSET



3.5mm



HIROSE 4Pin



TA4F



TA3F



Optional adaptors
available

GALAXY AUDIO[®]

MAKERS OF THE ORIGINAL HOT SPOT[®] PERSONAL MONITOR

PO Box 16285 Wichita, KS 67216
(316) 263-2852 FAX (316) 263-0642
www.galaxyaudio.com