

# COUNTRYMAN ASSOCIATES INC ISOMAX HEADSET DIRECTIONAL MICROPHONE

One of the best-sounding headset mics of all time, our Isomax Headset Mic remains the favorite of countless high-profile performing artists.

It's sleek, comfortable, and stays securely in place, even during dance-oriented performances. It zeroes in on its source, capturing warmth in a wide frequency range. It rejects unwanted sounds and monitor feedback even better than most handhelds. And it tolerates sweat, weather, and makeup better than any other headset. Best of all, it's affordable and durable, providing a long life of excellent sound.

## Applications

- Extremely popular among high-profile rock performers on stage and in the studio
- Excellent choice for trade show presenters, auctioneers, lecturers, clergy, etc.

## Style & Comfort

- Flexible, telescoping band fits snugly and comfortably around the back of the head
- Easily concealed under the hair
- Telescoping boom can be bent to provide a custom fit

#### Performance

- Very high-quality audio
- High rejection of feedback and unwanted sounds
- Wide 20 Hz to 20 kHz frequency response shaped like the world's most popular vocal microphone
- Truly dynamic warmth with condenser clarity
- Reduces feedback nearly perfect cardioid and hypercardioid patterns handle hot monitors better than most handhelds

Supplied with wind screen.

#### Frequency Response :

20 Hz to 20 kHz

#### Power Requirements :

15 V at the microphone under load. 4 mA total current drain. Models are available for Phantom power and most wireless transmitters.

#### Sensitivity:

-57 dB re. 1 V/Pa

#### Overload Sound Level:

150 dB SPL @ 1% THD (48 V Phantom powered model)

#### **Output Impedance:**

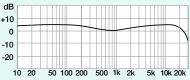
600 Ohms balanced (Phantom powered model)

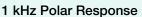
#### Colors:

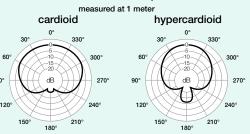
Black or Light Beige

#### **Frequency Response**

measured at 6 inches







# It's easy to adjust your ISOMAX Headset for a perfect fit.

Make only small changes to start. Bending the headset just enough to feel that you have made a slight bend will make a substantial change in the position of the microphone. The ISOMAX Headset microphone is worn across the back of your head, not across the top, so it does not interfere with your hair. The headband should be just long enough to fit snugly against the back of your head and hook over each ear.

You can adjust the headset to be tighter or looser on your head. It is best to adjust for a slightly loose fit. The extremely light weight of the ISOMAX Headset microphone means it doesn't need to feel tight to stay in place. It will be more comfortable after hours of use if it is not too tight.

• First, push the spring wire part of the headband in as far as it will go.

