

HM 142V/HM 152V

TECHNICAL DATA

Headset Microphones

Feature Highlights

- Worn over the head or around the neck
- Omni-directional element & adjustable mic boom for maximum gain and minimum wind noise
- Adjustable headband cushions
- Built in volume control
- Rugged construction for long life



HM142V



HM152V

The HM142V & HM152V headset microphones are a light-weight design for use with a wide variety of Lectrosonics wireless PA, microphone and IFB systems. The stainless steel headband and boom are adjustable for maximum comfort and flexibility.

The foam temple pads are attached to machined aluminum assemblies clamped to the headband. The position of the temple pad opposite the mic boom is adjustable for a comfortable, secure fit. The stainless steel headbands are simply shaped by hand to fit the head.

The units are the same except for the headband design.

The pickup capsule is an omnidirectional electret type, powered by a DC bias present on the input jack of Lectrosonics transmitters. The omni-directional capsule provides a wide, flat frequency response, plus ultra low wind noise and clothing "rattle."

The stainless steel microphone boom is mounted in a ball joint to allow adjustment to position the microphone to the left and slightly away from the mouth.

The volume control on the temple pad is used to temporarily control feedback when used with a sound system.

Both models are available with a locking micro plug, TA5F 5-pin plug, or standard 3.5mm mini plug for use with Lectrosonics wireless transmitters.

Rugged machined aluminum and stainless steel are used to construct the headset for years of heavy use.