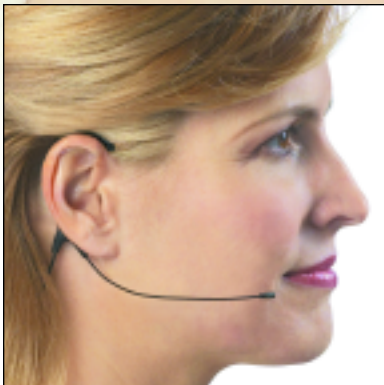




micro presence



macro performance

AT892 **MicroSet™**
Omnidirectional Condenser Headworn Microphone

 **audio-technica®**
always listening™

AT892 MicroSet™

Omnidirectional Condenser Headworn Microphone



AT892



AT892-TH



AT892-CO

Introducing a giant stride in the technology of inconspicuous sound. With a capsule diameter of just 2.5 mm, the AT892 MicroSet provides the ultimate in low-profile, high-performance audio. This innovative omnidirectional condenser headworn mic offers an ergonomic under-ear design: its flexible, lightweight contoured loop hooks behind the ear for an ultra-secure, comfortable fit with or without glasses.

MicroSet delivers the industry-standard sound quality you've come to expect from Audio-Technica—extremely intelligible natural audio. Its rugged construction is designed to meet the challenges of day-to-day use in production, house-of-worship and theater settings. Available in black, beige and cocoa models with terminations for Audio-Technica and other manufacturers' wireless transmitters, the MicroSet represents the latest quality/wearability standard for micro headset technology.

- **Maximum intelligibility and natural vocal reproduction for stage and television talent, lecturers and houses of worship**
- **Inconspicuous, lightweight design is ideal for applications requiring minimum visibility**
- **Under-ear design for ultimate comfort and ultra-secure fit**
- **Available in black, beige and cocoa with terminations for Audio-Technica and other manufacturers' wireless transmitters**

SPECIFICATIONS†

ELEMENT	Condenser
POLAR PATTERN	Omnidirectional
FREQUENCY RESPONSE	20-20,000 Hz
OPEN CIRCUIT SENSITIVITY	-44 dB (6.3 mV) re 1V at 1 Pa*
MAXIMUM INPUT SOUND LEVEL	122 dB SPL, 1 kHz at 1% T.H.D.
SIGNAL-TO-NOISE RATIO†	60 dB, 1 kHz at 1 Pa*
VOLTAGE RANGE	2.5-11V
CURRENT CONSUMPTION	0.1 mA typical at 5V
WEIGHT	0.08 oz (2.4 g)
CABLE LENGTH	55" (1.4 m)
ACCESSORIES FURNISHED	Two windscreens; two element covers; clothing clip; moisture guard; carrying case

† Specifications derived by using AT8537 power module.
 * 1 Pascal = 10 dynes/cm² = 10 microbars = 94 dB SPL
 † Typical, A-weighted, using Audio Precision System One.
 Specifications are subject to change without notice.

CONFIGURATIONS

Black	Beige	Cocoa	Connector	Terminated for
AT892	AT892-TH	AT892-CO	TA3F	Use with included power supply
AT892c	AT892c-TH	AT892c-CO	None	Untermated
AT892cL4	AT892cL4-TH	AT892cL4-CO	Lemo	Sennheiser® wireless systems using Lemo connector
AT892cLM3	AT892cLM3-TH	AT892cLM3-CO	Locking 3.5 mm	Sennheiser® wireless systems using locking 3.5 mm connector
AT892cT4	AT892cT4-TH	AT892cT4-CO	TA4F	Shure® wireless systems using TA4F connector
AT892cT5	AT892cT5-TH	AT892cT5-CO	TA5F	ATW-U101 and Lectrosonics® wireless systems using TA5F connector
AT892cW	AT892cW-TH	AT892cW-CO	Locking 4-pin	Audio-Technica UniPak™ body-pack wireless systems

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Form No. 0306-2402-01
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