

BP893



BP893-TH



BP893

MicroEarset Omnidirectional Condenser Headworn Microphone

With its ergonomically molded earpiece and unobtrusive one-inch boom, Audio-Technica's **BP893 MicroEarset** offers inconspicuous placement along with clear, natural vocal pickup. Its lightweight low-profile design makes the microphone ideal for use in theatrical performances, houses of worship and broadcast studios.

The **BP893 MicroEarset** is positioned unobtrusively over the ear. Its omnidirectional miniature condenser capsule offers outstanding pickup tailored for natural vocal reproduction, with audio reproduction similar to that of a high-quality lavalier microphone. The microphone is also ideal for use in violin pickup; wear the **BP893** over the ear as usual, with no need for clamps on the violin.

- Outstanding clarity and intelligibility
- Lightweight, ergonomic design
- Extremely unobtrusive, 1-inch flexible boom
- Secure over-the-ear placement
- Extended frequency response for natural vocal reproduction
- Locking 4-pin microphone output connector compatible with included power module and all Audio-Technica UniPak® body-pack wireless transmitters
- UniSteep® filter provides a steep low-frequency attenuation to improve sound pickup without affecting voice quality.



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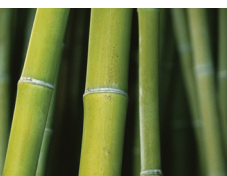
Available in black and beige, wired and wireless models:

Code	Description	Recommended Retail Price euro (ex VAT)	Recommended Retail Price GBP inc VAT 20%
BP893	Includes AT8539 power module	349,00 €	£349.00
BP893-TH	Same as BP893, but in "theater" color (beige)	349,00 €	£349.00
BP893c	Less power module; 1.4 m cable, unterminated	229,00 €	£229.00
BP893c-TH	Same as BP893c, but in "theater" color (beige)	229,00 €	£229.00
BP893cW	Less power module; 1.4 m cable terminated with locking 4-pin connector for A-T UniPak® wireless systems	239,00 €	£239.00
BP893cW-TH	Same as BP893cW, but in "theater" color (beige)	239,00 €	£239.00
BP893cL4	Less power module; 1.4 m cable terminated for Sennheiser wireless systems using Lemo connector	289,00 €	£289.00
BP893cL4-TH	Same as BP893cL4, but in "theater" color (beige)	289,00 €	£289.00
BP893cLM3	Less power module; 1.4 m cable terminated for Sennheiser wireless systems using locking 3.5 mm connector	239,00 €	£239.00
BP893cLM3-TH	Same as BP893cLM3, but in "theater" color (beige)	239,00 €	£239.00
BP893cT4	Less power module; 1.4 m cable terminated with TA4F-type connector for Shure wireless systems	239,00 €	£239.00
BP893cT4-TH	Same as BP893cT4, but in "theater" color (beige)	239,00 €	£239.00

Specifications*:

Element:	Fixed-charge back plate, permanently polarized condenser
Polar pattern:	Omnidirectional
Frequency response:	20-20,000 Hz
Low frequency roll-off:	80 Hz, 18 dB/octave (wired only)
Open circuit sensitivity:	-34 dB (19.9 mV) re 1V at 1 Pa
Impedance:	245 ohms (wired only)
Maximum input sound level:	114 dB SPL, 1 kHz at 3% T.H.D.
Dynamic range (typical):	88 dB, 1 kHz at Max SPL (wired only)
Signal-to-noise ratio:	68 dB, 1 kHz at 1 Pa
Phantom power requirements:	11-52V DC, 2 mA typical (wired only)
Switch:	Flat, roll-off (wired only)
Current consumption:	0.1 mA typical at 5V (wireless only)
Voltage range:	2.5-11V (wireless only)
Weight (microphone):	Microphone, boom & earpiece: 2.0 g
Weight (power module):	85 g (wired only)
Dimensions:	Microphone: 8.1 mm long, 2.6 mm diameter - Boom: 26.4 mm long, 1.07 mm diameter
Dimensions (power module):	97.6 mm long, 18.9 mm diameter (wired only)
Output connector (power module):	Integral 3-pin XLRM-type
Cable:	1.4 m long (permanently attached to microphone), 1.6 mm diameter, 2-conductor shielded cable with locking 4-pin connector (wired and cW versions)
Accessories furnished:	BP893: AT8539 power module (wired only); AT8440 cable clip; two AT8157 windscreens; two AT8156 element covers; moisture guard; belt clip (wired only); carrying case BP893-TH: AT8539 power module (wired only); AT8440 cable clip; two AT8157-TH windscreens; two AT8156-TH element covers; moisture guard; belt clip (wired only); carrying case
Cable:	3.0m

*Specifications are subject to change without notice.



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