

Technical Data Sheet

Innovating the Future of Global Communications

PH-1

Single-Sided Headset with Adjustable Dynamic Boom Mic

The PH-1 is a medium-weight single-sided headset with foam-filled cushions that offers a light feel with moderate isoloation from ambient noise. The dynamic noise-cancelling mic is easily positioned with a unique ball joint for continuous adjustablity. Available with various connector configurations.

Features

- The PH-1 headset is a medium-weight, full cushion, single-sided headset for the ultimate in day-long comfort.
- The PH-1 features a high quality monaural dynamic earphone with dynamic noise cancelling microphone on adjustable ball joint boom that can be positioned on either side of the head.
- The unit has a straight cord and is available in three (3) different connector configurations.

Wiring Diagram





Specifications

Connector Termination

PH-1 A4F: XLR 4-pin Female PH-1 A4M: XLR 4-pin Male PH-1 A5M: XLR 5-pin Male PH-1 PT: Stripped Wire

Type Single-Sided

Mic Type Dynamic Noise-Canceling

Mic Sensitivity -65dBV/Pa @ 1cm

Mic Frequency Range 200Hz–6kHz

 $\begin{array}{l} \text{Mic Impedance} \\ 150 \Omega \end{array}$

Speaker Sensitivity 95dB SPL @ 1kHz, 1mW

Speaker Frequency Range 100Hz–10kHz

Speaker Impedance 300Ω

Weight 11 oz (311.8 g), not including cord

Cord Length 6.0 ft ±2 in (1.83 m ±5.08 cm)

Order Information

PH-1 A4F • Single-Sided Headset with Flexible Dynamic Boom Mic and A4F Connector PH-1 A4M • Single-Sided Headset with Flexible Dynamic Boom Mic and A4M Connector PH-1 A5M • Single-Sided Headset with Flexible Dynamic Boom Mic and A5M Connector PH-1 PT • Single-Sided Headset with Flexible Dynamic Boom Mic, Pigtail Termination 63801001 • Head Pad Assy 63444001 • SPP C3 Ear Cushion, Black, PH1/2/3, HD-3 35772000 • SPP Cover Cushion CC-1, PH1/2/3, HD-3

The specification information is preliminary and is subject to change without notification. Brand names mentioned are the property of their respective companies.

