Soundscape[™] Multimedia Headset with Microphone

HBS1MF

The HamiltonBuhl HB-S1M Soundscape[™] Multimedia Headset with Microphone is the latest addition to the family of HamiltonBuhl headsets for education.

Built on decades of experience in educational headsets, we created an all-new design which combines quality sound and school-ready durability with the value demanded by today's educators.

This headset features an over-ear design, noise-isolating black leatherette ear cushions, folding headband and folding boom microphone for maximum versatility. Plus, our 5-foot Dura-Cord[™] – a chew-resistant, PVC-sleeved, braided cord – provides long-term reliability.



Headset Specifications

- Speaker: 40mm Mylar®
- Magnet: Ferrite cobalt
- Impedance: 32 Ohms +- 15% each side
- Frequency response: 20-20,000 Hz
- Sensitivity: 110dB SPL +- 3dB at 1kHZ
- Input: Min. 20 mw, Max. 30 mw
- Input connection: 3.5mm, green-jacketed, nickel-plated stereo
- Black leatherette ear cushions
- 5' Dura-Cord™ chew-resistant, PVC-sleeved, braided cord

Optional Accessories

• HygenX45 - Disposable sanitary ear cushion covers (box of 50 pair)

Product: .6 lbs., 8" x 7" x 4" Shipping: .7 lbs., 9" x 9" x 4" Warranty: 1 year



Microphone Specifications

- Type: Electret condenser
- Omnidirectional
- Sensitivity: -41dB, standard -38dB, max -35dB
- Frequency response: 20-16,000 Hz
- Impedance: 1,500 Ohms, +-15%
- Operating voltage: Nominal +3V; accepts 1.5V-10V
- Output connection: 3.4mm pink-jacketed, nickel-plated TRS

Compatible with

iPods, iTouches, MP3 players iPhones, cell phones iPads, tablets, eReaders PCs and Macs CD players, stereos TVs Most gaming systems

80 Little Falls Road, Fairfield, NJ 07004 Phone: 1-800-631-0868 • Fax: 1-800-398-1812 sales@hamiltonbuhl.com

www.HamiltonBuhl.com



Gooseneck Microphone

Constitution

Soundscape[™] Multimedia Headset with Microphone

In-line Volume Control



HBS1MF



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Helps Prevent the Spread of Head Lice



Each headset comes in its own heavy-duty, write-on, moisture resistant, reclosable bag. When sealed in the bag, lice are killed in 24–48 hours, without the use of chemicals.

HYCENX"

Sanitary Disposable Covers

HygenX[™] Disposable Covers are the safe, easy way to keep students, customers, patients and individuals protected when using headphones and headsets. The hypoallergenic material and special weave design allow full sound quality and comfort.

The "tissue box" package design make for easy storage and distribution. Available in two sizes to fit most any headset/headphone; in quantities of 50 and 600-pair boxes, and in several colors.

HamiltonBuhl Headphone and Headset Comparison Chart

Model	HA-1A	HA2	HA2M	KPTR Series	HA2V	HBS1MF	HA5USBSM	MS2L	HA-66USBSM	HA7	НА7М
Style	Personal On-Ear	Personal On-Ear	Personal On-Ear	Personal On-Ear	Personal On-Ear	Deluxe Over-Ear	Deluxe Over-Ear	Personal On-Ear	Deluxe Over-Ear	Deluxe Over-Ear	Deluxe Over-Ear
Plug Types	3.5mm	3.5mm	Dual 3.5mm Plugs (Audio & Mic)	3.5mm TRRS	3.5mm	Dual 3.5mm Plugs (Audio & Mic)	USB Audio & Mic	3.5mm	USB Audio & Mic	3.5mm	Dual 3.5mm Plugs (Audio & Mic)
Audio Signal	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo
Microphone Type	_	_	Gooseneck	In-line		Gooseneck	Gooseneck	_	Gooseneck	—	Gooseneck
Adjustable	Yes	Yes	Yes	_	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Headband Material	Wire	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic
Ear Cushions	Foam	Foam	Foam	Leatherette	Foam	Leatherette	Leatherette	Leatherette	Vinyl	Leatherette	Leatherette
Color	Gray	Gray	Gray	Blue, Pink, Gray or Yellow	Gray	Blue	Gray	Gray	Beige	Gray	Gray
Volume Control	_	_		_	Yes	Yes	Yes	_	Yes	—	Yes
Individual Storage Bag	Yes	Yes	Yes	_	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cord Length	5'	5'	5'	3.5'	5'	5'	5'	5'	5'	5'	5'
Cord Type	Dura-Cord™*	Dura-Cord™*	Dura-Cord™*	PVC Cable	Dura-Cord™*	Dura-Cord™*	Dura-Cord™*	Dura-Cord™*	Dura-Cord™*	Dura-Cord™*	Dura-Cord™*
Noise-Reducing	_	—		—		Yes	Yes	—	Yes	Yes	Yes
Refresh Kit (sold separately)	5076	5076	5076	_	5076	_	5077	5079	5082	5077	5077
Disposable Headphone Covers (sold separately)	HygenX25	HygenX25	HygenX25	HygenX25	HygenX25	HygenX45	HygenX45	HygenX25	HygenX45	HygenX45	HygenX45

*Dura-Cord[™] – Chew-Resistant, PVC-Sleeved, Braided Cord



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