## **PRYME** HBB-EM SERIES High Performance Dual Muff Headsets

The HBB-EM Series is a professional grade, dual-muff headset perfect for racing intercom, avionics, and industrial use. Receive audio is heard over loud dual-muff earphones and the adjustable boom microphone ensures clear audio on transmit. The HBB-EM Series is lightweight, comfortable and easy to adjust to fit any user.

- Dual muff style headset with padded, adjustable head band
- · Lightweight, comfortable, and easy to adjust
- Super comfortable foam earpads or optional GEL filled earpads
- Aviation-style boom microphone with flexible arm
- · Optional noise canceling microphone reduces transmitted background noise
- Removable and replaceable radio interface cable (optional tactical kit available)
- · Loud muff earphones allow the user to hear incoming signals easily
- Tactile PTT button mounted in the right earphone
- Replaceable microphone
- Rotary volume control
- 5P Mini XLR connector

## **MSRP \$229 + cable**













More than 35 different radio cables available. 2-Pin aviation cable also available. Page 50

> **NEW: CABLES FOR CELLULAR PHONES**



Flex Boom

5P Mini XLR Connector

REPLACEMENT PARTS			
P-EM-EMIC	Standard Electret Mic	Included	
P-EM-DMIC	Dynamic Microphone	\$25	
P-EM-CLOTHC	Soft Cloth Earpad Covers - pair	\$5/pair	
P-EM-FOAMPADS	Replacement Foam Filled Earpads - pair	\$10/pair	
P-EM-GELPADS	Replacement Gel-Filled Earpads - pair	\$45/pair	
P-EM-HYGCOVERS	Replacement DISPOSABLE Earpad Covers - pair	\$2/pair	
P-EM-MSOCK	Replacement Mic Wind Sock and Band	\$2	

SPECIFICATIONS			
MICROPHONE			
Туре	Noise Canceling Condenser Mic		
Sensitivity	-47±-3dB (at L=50mm)		
Impedance	Low Impedance 680Ω		
Frequency	300Hz~10KHz		
Standard operation voltage	1.0V		
Sensitivity reduction	Within -3dB at 1V		
S/N ratio	More than 60dB		
SPEAKER			
Size	50mm		
Impedance	300 Ohm ±- 1% @ 1kHz		
Power Rating	30mW RMS		
Output Sound Pressure Level	95 ± 3dB / 1100mW		
Frequency Range	100Hz~3,000Hz		
PHYSICAL			
Color	Black		
Plug	5P Mini Chassis XLR Connector, Male		
Ear Pads	Flexible inert foam		
PTT Switch	500,000 cycle rated		