BRH440M & BRH441M Broadcast Headsets

Overview

Designed to meet the needs of broadcast and media production professionals, the BRH440M & BRH441M Headsets provide exceptional audio quality, comfort and legendary Shure durability with user-replaceable accessories for a lifetime of use.

Features

- Closed-back, circumaural design provides excellent isolation from background noise
 Dynamic microphone delivers natural, highly intelligible vocal reproduction with cardioid polar pattern and frequency response optimized for communication in loud environments
- Frgonomic, lightweight design with adjustable, padded headband for long wearing comfort
 Flexible boom microphone pivots 270 degrees for left or right side wear
 Flip-up mute function deactivates the boom microphone when raised vertically away from the mouth
- Single-side, detachable cable with unterminated ends (bare whip) enables connection to a variety of devices
- User-replaceable cable, ear pads and windscreen provided for a long product life
 Legendary Shure durability designed under rigorous quality standards to withstand the demands of everyday, professional use

Available Models

BRH440M	Dual-Sided Broadcast Headset. Includes detachable cable, replacement pair of ear pads and windscreen	
BRH441M	Single-Sided Broadcast Headset. Includes detachable cable, replacement pair of ear pads and windscreen	

Specifications

Net Weight (without cable)	BRH441M = 240 g (8.5 oz)/ BRH440M = 341 g (12.1 oz)		
Cable	Single-sided, detachable, unterminated, 6-conductor (1.8 m)		
Microphone			
Туре	Dynamic (moving coil)		
Polar Pattern	Cardioid		
Frequency Response	50 to 15,000 Hz		
Output Impedance	200 Ohms		
Sensitivity (@ 1 kHz, open circuit voltage)	-67.0 dBV/Pa* (0.45 minimum) *1 Pa-94 dB SPL		
Polarity	Positive pressure on diaphragm produces positive voltage on pin 1 (red wire) with respect to pin 3 (shield)		
Headphone			
Transducer Type	Dynamic, Neodymium magnet		
Driver Size	40 mm		
Frequency Range	15 to 27,000 Hz		
Sensitivity (@ 1 kHz)	101 dB/mW		
Impedance (@ 1 kHz)	300 Ohms		
Maximum Input Power	1000 mW		

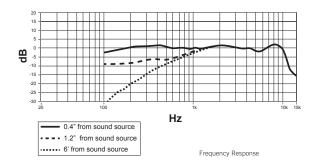


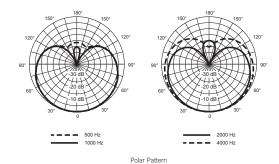
BRH440M Dual Sided Broadcast Headset

Accessories and Replacement Parts

Replacement Ear Pads	BCAEC440	
Replacement Windscreen	BCAWS1	
Replacement Single-Sided Detachable Cable	BCASCA1	
Replacement Temple Pad	BCATP1	

BRH441M Single-Sided Broadcast Headset





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