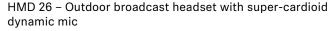


HMD 26-S





The HMD 26 broadcast headset is an ideal choice for outdoor TV and Radio applications. A supra-aural clo- sed-back design and ActiveGard© limiting technology with three switchable attenuation settings prioritize isolation, noise reduction, and hearing protection while still handling high-decibel performance. A super-cardioid dynamic microphone that gives you reliable broadcast sound up to 18 kHz, and delivers excellent acoustic performance with a shock-mounted capsule for absorbing structure-born noise.



 $\mbox{HMD}$  26 S – Single-sided outdoor headset with super-cardioid dynamic mic

The HMD 26 S single-sided broadcast headset is an ideal choice for outdoor TV and radio applications. A supra-aural closed-back design and ActiveGard® limiting technology prioritize isolation, noise reduction, and hearing protection while still handling high-decibel performance. A su-percardioid dynamic microphone, which gives you reliable broadcast sound up to 18kHz, delivers excellent acoustic performance with a shock-mounted capsule for absorbing structure-born noise.

### **FEATURES**

- Lightweight with extra soft cushions for excellent wea- ring comfort
- Accurate and linear sound reproduction for professio- nal Radio and TV applications
- Microphone provides audio transmission in broadcast quality
- ActiveGard© (on/off switch) for protected hearing
- Reliable performance over long lifetime for safe inves- tments
- · Swiveling ear cap for single sided listening
- Microphone can be worn either on right or left hand side.
- Modular concept of different cables and cushions for highest flexibility

### **FEATURES**

- Lightweight with extra soft cushions and excellent wearing comfort
- Headphones with very accurate sound reproduction for professional applications
- Microphone for crystal clear audio transmission in hig- hest broadcast quality
- ActiveGard© (on/off switch) for protected hearing
- High passive noise attenuation
- Reliable performance over long lifetime for safe inves- tments
- · Swiveling ear cap allows single sided listening
- Microphone can either be worn on right or left hand side
- Modular concept of boom, cable and cushions for hig- hest flexibility



### **DELIVERY INCLUDES**

- Broadcast headset HMD 26 | HMD 26-S
- Large headband padding
- Windshield
- Pouch
- · Quick guide
- · Safety instructions

### **PRODUCT VARIANTS**

**HMD 26** Art. no. 700318 **HMD 26-S** Art. no. 700319

## **ACCESSORIES**

CABLE II- X3K1-GOLD	Headset Cable, XLR3M/ ¼″Plug	Art. no. 508546
CABLE II-X4F	Headset Cable, XLR 4F	Art. no. 505784
CABLE II-X5	Headset Cable, XLR 5M	Art. no. 505785
CABLE II-8	Headset Cable, unterminated, twin	Art. no. 505797
CABLE II-6	Headset Cable, unterminated, twin	Art. no. 508545

# SPECIFICATIONS HMD 26 | HMD 26-S

Headphones	HMD 26	HMD 26-S
Transducer principle	dynamic, closed	
Ear coupling	supra-aural	
Frequency response	6 Hz to 18,000 Hz	
Impedance	64 Ω	
Characteristic SPL	105 dB SPL @ 1 kHz, 1 mW	
ActiveGard Level	95 dB SPL / 110 dB SPL @ 1 kHz	
Max. SPL ActiveGardTM off	128 dB SPL	
THD	< 0.1% @ 1 kHz, 100 dB SPL	
Contact pressure	3.6 N	

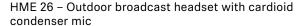
BMD 434	
dynamic	
hyper cardioid	
40 to 18,000 Hz	
0.5 mV/Pa @ 1 kHz	
300 Ω	
balanced	
	dynamic hyper cardioid 40 to 18,000 Hz 0.5 mV/Pa @ 1 kHz 300 Ω

General		
Temperature range		
Operation:	-15 °C to 55 °C	
Storage:	-40 °C to 70 °C	
Weight without cable	approx. 200 g	approx. 130 g



HME 26 HME 26-S





The HME 26 excels at the challenging requirements of outdoor broadcasting. Its cardioid condenser microphone features external noise reduction for clear, intelligible audio transmission. Its closed, supra-aural headphones perform well with high decibel levels to ensure you hear every detail, while ActiveGard© limiting technology with three switchable attenuation settings protects your hearing from sudden audio level peaks.

### **FEATURES**

- Lightweight with extra soft cushions for excellent wea- ring comfort
- Accurate and linear sound reproduction for professio- nal Radio and TV applications
- Microphone provides audio transmission in broadcast quality
- ActiveGard© (on/off switch) for protected hearing
- Reliable performance over long lifetime for safe inves- tments
- · Swiveling ear cap for single sided listening
- Microphone can be worn either on right or left hand side
- Modular concept of different cables and cushions for highest flexibility



HME 26 S – Single-sided outdoor broadcast headset with cardioid condenser mic

The HME 26 S single-sided professional headset excels at the challenging requirements of outdoor broadcasting. Its cardioid condenser microphone features external noise reduction for clear, intelligible audio transmission. Its closed, supra-aural headphones perform well with high decibel levels to ensure you hear every detail, while ActiveGard© limiting technology protects your hearing from sudden audio level peaks.

#### **FEATURES**

- Lightweight with extra soft cushions and excellent wearing comfort
- Headphones with very accurate sound reproduction for professional applications
- Microphone for crystal clear audio transmission in hig- hest broadcast quality
- ActiveGard© (on/off switch) for protected hearing
- · High passive noise attenuation
- Reliable performance over long lifetime for safe inves- tments
- · Swiveling ear cap allows single sided listening
- Microphone can either be worn on right or left hand side
- Modular concept of boom, cable and cushions for hig- hest flexibility



### **DELIVERY INCLUDES**

- Broadcast headset HME 26 | HME 26-S
- Large headband padding
- Windshield
- Pouch
- Quick guide
- · Safety instructions

### **PRODUCT VARIANTS**

**HME 26** Art. no. 700320 **HME 26-S** Art. no. 700321

## **ACCESSORIES**

CABLE II- X3K1-GOLD	Headset Cable, XLR3M/ ¼"Plug	Art. no. 508546
CABLE II-X4F	Headset Cable, XLR 4F	Art. no. 505784
CABLE II-X5	Headset Cable, XLR 5M	Art. no. 505785
CABLE II-8	Headset Cable, unterminated, twin	Art. no. 505797
CABLE II-6	Headset Cable, unterminated, twin	Art. no. 508545

### SPECIFICATIONS HME 26 | HME 26-S

Headphones	HME 26	HME 26-S	
Transducer principle	dynamic,	dynamic, closed	
Ear coupling	supra-aural		
Frequency response	6 Hz to 18,000 Hz		
Impedance	64 Ω		
Characteristic SPL	105 dB SPL @ 1 kHz, 1 mW		
ActiveGard Level	95 dB SPL / 110 dB SPL @ 1 kHz		
Max. SPL ActiveGardTM off	128 dB SPL		
THD	< 0.1% @ 1 kHz, 100 dB SPL		
Contact pressure	3.6 N		

Microphone type	BKE 10-4	
Transducer principle	pre-polarized condenser	
Pick-up pattern	cardioid	
Frequency response	40 to 20,000 Hz	
Output voltage	16 mV/Pa @ 1 kHz	
Impedance	-	
Interface	phantom powered 48 V	

General		
Temperature range		
Operation:	-15 °C to 55 °C	
Storage:	-40 °C to 70 °C	
Weight without cable	approx. 200 g	approx. 130 g