



HSE-90

Order No.: 0234070

PRODUCTINFOS

Electret headband microphone

This microphone is the right choice for applications which require an excellent sound as well as an extra low acoustic feedback and a secure fit. Unwanted sound is reduced to a minimum due to neat design features:

- Cardioid polar pattern for high back suppression
- Integrated and external windshield/pop noise head minimise noise from wind, breath and articulation
- Flexible cartridge support for reducing low impact sound
- Wide transmission range
- Extra stable positioning
- Movable gooseneck cartridge arm
- Temple rest
- Microphone windshield
- 3-pole mini XLR inline jack for connection to an optional phantom power supply adapter (EMA-1, EMA-300P) or a pocket transmitter TXS-...HSE

TECHNICAL SPECIFICATIONS

HSE-90

Description	headband microphone
Transmission method	cable
Polar pattern	cardioid
System	back electret
Audio frequency range	20-20,000 Hz
Nominal impedance	650 Ω
Sensitivity	10 mV/Pa
Max. sound pressure	120 dB
Power supply	DC 1.5-9 V
Admiss. ambient temp.	0-40 °C
Weight	25 g
Cable	0.8 m
Connection	3-pole mini XLR
Packing dimensions (W x H x L)	0.15 x 0.06 x 0.2 m
Gross weight	0.13 kg
Net weight	0.04 kg