

MCE 82

Stereo Microphone

Order # 450.588



FEATURES

- Stereo microphone for X-Y-recording
- Two condenser capsules back electret with cardioid polar pattern
- Angular width 90° ($\pm 45^\circ$ of the microphone axis)
- Elastic transducer suspension system
- Switchable bass roll off
- Battery or phantom powered
- LED indicator for battery condition
- Rugged metal housing

APPLICATIONS

The MCE 82 is a stereo microphone for X-Y-recording. It is suitable for stereo recording in ENG/EFM applications, reporting, film, video, interviewing and homerecording.

The MCE 82 has two condenser capsules with cardioid polar patterns, which are mounted at an angle of $\pm 45^\circ$ of the microphone axis. This allows a wide recording range and an accurate reproduction of the sound source.

The MCE 82 has a flat linear frequency response for neutral miking with the highest sound quality.

Due to its compact and rugged metal housing, the MCE 82 is an ideal microphone for mobile applications. The elastic suspension of the condenser capsules suppresses handling and cable noise. A switchable bass filter eliminates wind noise and rumble.

The MCE 82 can be operated with any phantom supply between 12 and 48 V. If phantom supply is not available, the MCE 82 can also be powered by a 1.5 V battery. A LED indicates battery condition.

SUPPLIED ACCESSORIES

- MVK 82-N(CM) Microphone connecting cable with 2 x 3-pin XLR-plug, 2.5 m long Order # 448.966
- MKV 11 Microphone clamp with 3/8" internal thread for shaft diameter of 32 - 42 mm Order # 407.232
- BS 86 Set for flash holder 3/8" Order # 460.370
- Battery 1.5 V (Type Mignon AA/LR 6)

OPTIONAL ACCESSORIES

- MVK 72-K3 Cable with 5-pin XLR female and mini stereo jack plug (3.5 mm), 0.35 m long Order # 470.643
- MVK 82-K3 Cable with 5-pin XLR female and mini stereo jack plug (3.5 mm), 2.5 m long Order # 450.949
- WJ 82 Windjammer for MCE 82, 40 mm long hair Order # 475.637

