

# Microphones

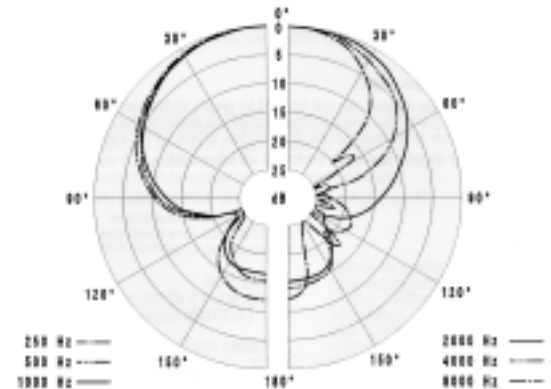
## Video Microphone

# MKE300

The MKE300 is a compact and lightweight microphone especially designed for video cameras. Its tight, supercardioid polar pattern ensures high directivity and attenuates the sounds made by the autofocus and zoom motors now found on almost all video cameras. The electret condenser microphone element delivers sonic clarity and high output. Connection to video cameras is via an integrated shoe assembly and 1/8" plug.

### Features

- Compact and lightweight (2.1 oz)
- Tight, supercardioid polar pattern - provides high directivity and rejects ambient noise
- Suspension mount assembly and integrated windscreen eliminate handling and wind noise
- Internal battery compartment
- 1-year warranty



### Technical Data

Frequency response	150 - 17,000 Hz
Acoustic Principle	Pressure gradient transducer w/ directional tube
Pick-up pattern	Supercardioid/lobar
Nominal impedance	200 ohms
Min. terminating impedance	2.7 k ohms
Equivalent SPL (DIN 45500)	< 18 dBA
Sensitivity (free field, no load)	16mV/Pa +/- 2.5 dB
Sensitivity at 1 kHz, 1m 90	11 dB +/- 3 dB
Power supply	round cell, type LR44
Battery life (approx.)	> 200 hours
Weight (approx.)	2.1 oz.
Dimensions (w/o cable)	9.1 x 2.6 x 2.0 inches
Plug	3.5mm jack

### Delivery Includes

1 MKE300, suspension mount, windscreen and battery

