

## SPECIFICATION SHEET

### Model CI31

### Condenser Instrument Microphone

#### DESCRIPTION

Engineered not only for the rigors of the road, but also for the delicate accuracy required in today's leading studios — Avlex's premium condenser microphones provide **the perfect solution for both live sound reinforcement and recording environments.**

#### FEATURES

##### CI31

- **Cardioid polar pattern**
- **Electret-condenser**
- **Uniform off-axis response**
- **On/Off Switch**
- **Gold-plated XLR's**
- **Standard Adapter included**

#### APPLICATIONS

For instrument recording, and live applications.

#### SPECIFICATIONS

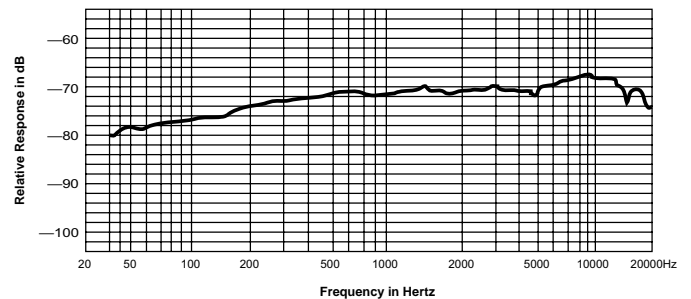
	CI31
<b>TYPE:</b>	Condenser
<b>ELEMENT:</b>	Electret-condenser
<b>PATTERN:</b>	Cardioid
<b>FREQ. RES.:</b>	50Hz-18KHz
<b>IMPEDANCE:</b>	250Ω ± 30%
<b>SENSITIVITY:</b>	-65dB ± 3dB <small>0dB=1V/Microbar</small>
<b>VOLTAGE:</b>	22V~52V D.C. or 1.5V alkaline battery
<b>BATTERY LIFE:</b>	Approximately 1,200 to 2,000 hours
<b>CONNECTOR:</b>	Gold-plated 3-PIN XLR-Male
<b>DIMENSION</b>	
<b>Length:</b>	199mm (7.83")
<b>Max Dia.:</b>	28mm (1.10")
<b>WEIGHT:</b>	110g (3.88oz.) microphone only



CI31

#### Frequency Response

##### CI31 Microphone



#### Polar Patterns

##### CARDIOID POLAR PATTERNS

##### CI31 Microphone

