



## Clifton Cameras Product Specification

### Xvive LV1 Professional Lavalier Microphone Full Spec

<b>MICROPHONE TYPE</b>	Electret condenser
<b>PICKUP PATTERN</b>	Omni-directional
<b>SENSITIVITY</b>	-32 dB $\pm$ 3 dB
<b>FREQUENCY RESPONSE</b>	30 Hz – 20 kHz
<b>IMPEDANCE</b>	2.5 k $\Omega$ $\pm$ 30%
<b>OPERATING VOLTAGE</b>	3.3V (2.5V to 10V)
<b>MAXIMUM INPUT SPL</b>	120 dB SPL
<b>SIGNAL-TO-NOISE RATIO</b>	75 dB
<b>CURRENT CONSUMPTION</b>	400 $\mu$ A Max
<b>CONNECTOR</b>	Mono 3.5 mm (1/8") TRS
<b>BATTERY VOLTAGE RANGE</b>	3.3V (2.5V - 10V)
<b>DIMENSIONS</b>	8 x 19 mm (cable: 1.6 m / 5.25 ft)
<b>WEIGHT</b>	13 g /0.46 oz