

## ECM-V1BMP

Lavalier Electret condenser microphone



### Overview

The ECM-V1BMP lavalier electret condenser microphone is supplied with and compatible with the Sony UWP and UWP-D bodypack transmitters.

### Specifications

#### Audio Section

Capsule Type	Electret Condenser
Frequency Response	40 Hz to 20 kHz
Directivity	Omni-directional
Sensitivity *[1]	-43.0 ±3 dB
Output Impedance * [2]	1.2kΩ ±30%, Unbalanced
Dynamic Range	86 dB or more
Signal-to-Noise Ratio * [3]	60 dB or more
Inherent Noise * [4]	34 dB SPL or less

Maximum Input  
 Sound Pressure Level 120 dB SPL  
 \*[5]

## General Section

Connector BMP type. Supplied with ø3.5 mm, 3-pole mini plug.

Mic Cable 3.9 feet  
 1.2 m

Power Requirements DC 5 V

Power Consumption 0.2 mA or less

Dimensions \*[6] ø9/32 x 25/32 inches  
 ø6.8 x 19.5 mm

Mass Approx. 16.2 g  
 Approx. 0.57 oz

Supplied Accessories Urethane type windscreen (3)  
 Single/horizontal type tie clip (1)

Optional Accessories UWP wind screens (x12) for use with ECM-V1 BPM  
 UWP lav mic clips (x2) for use with ECM-V1 BPM or ECM-X7BMP

## Notes

Note

\*[1] 0 dB = 1 V/Pa, at 1 kHz

\*[2] Output impedance at 1 kHz

\*[3] A-weighted, 1 kHz, 1 Pa.

\*[4] 0 dB SPL = 20  $\mu$ Pa.

\*[5] 0 dB SPL = 20  $\mu$ Pa.

\*[6] The values for dimensions are approximate.

## Related products



### **UWP-D21**

UWP-D bodypack wireless microphone package



### **UWP-D26**

UWP-D bodypack transmitter and XLR plug-on wireless microphone transmitter package

## Gallery



