

UTX-H2/67

UWP handheld microphone with uni-directional capsule operating on channels 67-69

The UTX-H2 handheld microphone contains a uni-directional microphone capsule. This handheld microphone is ideally suited for A/V presentation and interview applications. The UTX-H2 handheld transmitter works with any of the UWP receivers operating within the same frequency band.

This product comes with PrimeSupport – fast, hassle-free repairs and a helpline offering expert technical advice. Which gives you the peace of mind that Sony is looking after your equipment, and your business.

Features

New Design

The updated UTX-H2 transmitter features an all new design that makes it more ergonomic than its predecessor.

All metal body

The updated UTX-H2 transmitter has an all metal casing to provide even greater robustness.

LCD display

The new UTX-H2 handheld has an LCD display that provides the user with detailed status information.

Selectable RF output level

The UTX-H2 has selectable RF power output. 5mW for simultaneous multichannel operation or 30mW for long distance operation.

Pre-programmed channel plans

The UTX-H2 transmitter has built-in channel plans that permit the user to quickly and easily find a set of frequencies that will not cause interference. This is

especially important when working in an RF hostile environment.

Benefits

Proven Technology

The UWP series is based on proven technology that offers high levels of performance at a greatly reduced price. Sony has long been established in the wireless microphone market and brings together a wealth of knowledge and technical expertise to provide the latest wireless microphone products.

Microphone attenuation function.

The attenuator function permits the user to adjust the audio input level to the belt-pack transmitter to suit the vocal characteristics.

Low running costs

The UTX-B2 unit operates on AA batteries as opposed to the traditional 9 volt (PP3). This reduces running costs to the user. A surprising amount of money can be saved over a very short period of time. Running costs are not always considered when choosing a wireless microphone system.

All new features

The new UWP range has all the advantages of the existing UWP range with the addition of a completely new design, All metal body, LCD displays & improved sound quality.

Technical Specifications

UTX-H2 Hand Held Transmitter

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| Operating frequencies CE | 798 MHz - 822 MHz (UTX-H2/62) 838 MHz - 862 MHz (UWP-H2/67) |
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| Operating frequency band CE | 24 MHz BW |
| Pre-emphasis | 50 micro-seconds |
| Frequency response | 50 Hz - 18 kHz |
| RF power output | 30 mW / 5 mW |

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| Audio attenuator adjustment range | 0 - 21 dB (in 3 dB steps) |
| Audio input connector | N/A |
| Power requirements | DC 3.0 V (two LR6/AA size alkaline batteries) |
| Battery life | Approx. 8hours with Sony AA-size alkaline (LR6) batteries at 25 degrees C (77 degrees Fahrenheit)at 30 mW output. |

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| Dimension (Dia x H) | 49 x 253 mm (1 15/16 x 10 inches) |
| Mass * including batteries | Approx. 308g (11oz) |

Supplied Accessories

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| Mic Clip (1) | |
| Instruction manual (1) | |