

WF-U11HB UHF PLUG & PLAY HAND-HELD WIRELESS MICROPHONE SYSTEM (FREQ. 863.55 MHZ)

SOUNDSATION WF-11 is the answer to all those who need a reliable, high-quality sound, and easy to use wireless microphone system. Ideal in educational, Portable Sound, Public Address, and DJ contexts, the WF-11 impresses with its brilliant and warm sound, thanks to the quality of components and the capsule designed for all application.



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PRODUCT DETAILS

KEY FEATURES

UHF Transmission with SMD Technology

4 available Frequencies in free-license ISM Europe Band

Simple user Interface for plug and play setup

30m ideal distance (without obstacles)

Handheld microphone with high-quality dynamic cardioid capsule

SPECIFICATIONS

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| Carrier Frequency | UHF 863-865MHz |
| Available Frequencies | 863.05 MHz, 864.15 MHz, 863.55 MHz, 865.00 MHz (WF-U11HB Freq. is 863.55 MHz) |
| Frequency Stabilization | Automatic calibration |
| Dynamic Range | > 90dB |
| Total Harmonic Distortion | < 0.5% |
| Frequency Response | 40 – 18500 Hz / ± 3 dB |
| Packing Dimensions (WxHxD) | 436 x 104 x 324 mm |
| Packing Gross Weight | 2.0 kg |
| Power Supply | DC12V, 400mA |
| Consumption | < 4W |
| Signal/Noise Ratio | > 95dB |
| Border Upon Channel Rejection | > 80dB |

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| Receiving Sensitivity | 10dBuV |
| De-Emphasis | 75uS |
| Audio Output Level | Balanced 400mV; Unbalanced 400mV |
| Dimensions (WxHxD) | 211 x 43 x 115 mm (antennas not incl.) |
| Antenna | 120 mm (not bent) |
| Net Weight | 0.295 kg |
| Transmitter Power | 10mW |
| Modulation Type | FM |
| Deviation | 37KHz |
| Spurious Emission | > 30dB |
| Battery Voltage | 3V (2x1.5V AA-Type Batteries) |
| Continuous Using | 5 hours |
| Hand-held Mic. Dimensions (W/DxH) | Ø33 (min) - Ø48 (max) x 240 mm |
| Hand-held Mic. Net Weight | 0.218 kg (batteries included) |