

## WF-U11PC

UHF Plug & Play Wireless Microphone System with Bodypack and Headset (Freq. 864.15 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.









## **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)

Strong yet lightweight bodypack with professional headset microphone

Professional and Lightweight Headset with high-sensibility dynamic cardioid capsule





## **MORE SPECIFICATIONS**

Carrier Frequency	UHF 863-865MHz
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Available Frequencies	863.05 MHz, 864.15 MHz, 863.55 MHz, 865.00 MHz (WF-U11PC Freq. is 864.15 MHz)
Frequency Stabilization	Automatic calibration
Dynamic Range	> 90dB
<b>Total Harmonic Distortion</b>	< 0.5%
Frequency Response	$40 - 18500 \; Hz \; / \; \pm 3dB$
Packing Dimensions (WxHxD)	436 x 104 x 324 mm
Packing Gross Weight	$2.0~\mathrm{kg}$
Power Supply	DC12V, 400mA
Consumption	< 4W
Signal/Noise Ratio	> 95dB
<b>Border Upon Channel Rejection</b>	> 80dB
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	$0.295~\mathrm{kg}$
Transmitter Power	10mW
<b>Modulation Type</b>	FM
Deviation	37KHz
Spurious Emission	> 30dB
Battery Voltage	3V (2x1.5V AA-Type Batteries)
Continuous Using	5 hours
Pocket Trans. Dimensions (WxHxD)	62 x 103 x 30 mm
Antenna (W/DxH)	Ø3 x 9 mm
Pocket Transmitter Net Weight	0.132 kg (batteries included)

