



WHD-PRO DSLR Audio Kit



The WHD-PRO Audio Kit is designed to provide high quality audio for DSLR Cameras and Mini-DV Camcorders. Housed in a protective carrying case, the system includes a high quality VHF wireless microphone (WLX-PRO) and a directional stereo microphone (SMX-10) for most types of audio applications.

The wireless lavalier microphone transmits audio up to 100 feet away. The wireless receiver attaches to the camera's shoe and plugs into the external microphone jack.

The directional stereo microphone comes with a foam windscreen and shock-mount holder. This microphone reduces side and background sounds and has a switchable LF filter for clear sound.

SPECIFICATIONS

WR-Pro Receiver :

Receiver type: Double superheterodyne
Sensitivity: 2mV at S/N of 40dB
Battery: 1-9V Alkaline
Power consumption: 25mA
Monitor output: 1V at 30W, Modulation frequency: 1kHz, Deviation: +/-7kHz
Mic output: 8mV w/10KW load, Modulation frequency: 1kHz, Deviation: +/-7kHz
Mic output impedance: 300W
Dimensions: 86(h) x 60(w) x 21.5(d) mm (3.3"x 2.4" x 0.85")
Weight w/battery: 128g (4.5oz)



WM-Pro Transmitter :

Modulation system: FM
Sensitivity: 94dB SPL at +/- 2.5KHz deviation
Battery: 1-9V
Power consumption: 30mA
Dimensions: 86(h) x 60(w) x 21.5(d) mm (3.3" x 2.4" x 0.85")
Weight: 98g (3.4oz)



SMX-10:

Type: Stereo Electret Condenser
Frequency Response: 100-18,000Hz
Sensitivity: -40dB at 1kHz (1V/Pa)
Output Impedance: 1.5 k ohm at 1kHz
Signal-to-Noise Ratio: 60dB (1kHz at 1Pa)
Dynamic Range: 66dB
Power Supply: 1.5VDC ("AAA" size battery) - not included
Max. SPL: 100dB
Battery Current Drain: 0.5mA
Battery Life: 400 hours with Alkaline battery
Weight w/o battery: 52g
Dimensions: 177mm long - 18.2mm diameter
Output cable: attached with 3.5mm plug
Supplied Accessories: Camera hot-shoe mic holder, windscreen



* Due to constant improvements, specifications are subject to change without notice.

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