

CLASSIC AZDEN + a TWiST



Introducing AZDEN® i-COUSTICS™ + i

AZDEN's most popular DSLR audio products are now compatible with smartphones and tablets. The new AZDEN i-Coustics WHD-PRO+i (wireless system/shotgun combo kit), WDX-PRO+i (wireless system) and SGM-990+i (shotgun microphone) include a new adapter cable making them compatible with any mobile device with a TRRS jack. Including: iPhone® 3/4/5, iPad® (3rd generation and newer), Samsung Galaxy S® 3/4/5, Galaxy Tab® 3, Tab® PRO and most Android™ devices. Compatible with most of the available recording apps, the new models offer studio quality sound that will greatly improve audio quality. Now for the first time with your mobile device you can record audio that compliments the quality of your video.





WHD-PRO+i

ALL YOUR AZDEN AUDIO NEEDS IN ONE CONVENIENT CARRYING CASE!

Whether you need a wireless microphone set-up, a shotgun microphone or the option to use those with your iOS or Android device, AZDEN has you covered! Introducing, the new AZDEN i-Coustics WHD-PRO+i Wireless Audio Kit. The WHD-PRO+i kit allows you to get superb audio not only to your DSLR or video camera, but now to your iOS or Android device as well. Tap into the audio capabilities of your smartphone or tablet and use the WHD-PRO+i kit to record stunning video with superb audio quality directly to your device. This is AZDEN's most versatile audio solution kit yet! Sure to be a staple in any shutterbug or videographer's collection of gear.

The new WHD-PRO+i kit features a VHF wireless microphone system and a studio quality DSLR compatible shotgun microphone. With these components, you'll be ready to tackle any project or hobby shoot. With the included adapter cable, you are able to connect any of the components to your iOS or Android smartphone/tablet. Most 3rd party audio/video recording apps in the iOS or Android markets are compatible with the AZDEN i-Coustics products.

WLX-PRO+i AFFORDABLE WIRELESS MICROPHONE FOR DSLR AND SMARTPHONES!

For over 30 years, AZDEN has been synonymous with affordable and reliable wireless microphone systems in the US and all over the world. AZDEN has gained much popularity with its line of PRO Series VHF Wireless Microphone Systems. With countless systems sold in the United States, the AZDEN PRO Series is widely recognized as the top wireless system for today's DSLR cameras. Now AZDEN is pleased to present, among its new line of i-Coustics products, the WLX-PRO+i VHF Wireless Microphone System, compatible with smartphones and tablets.

The WLX-PRO+i is a wireless microphone system designed with the DSLR shooter and the micro-filmmaker in mind. The system includes the WR-PRO wireless receiver with a shoe mount to directly mount it to your DSLR camera, and the WM/T-PRO belt-pack transmitter with a studio quality lavalier microphone. It allows for hands-free, high quality audio to accompany your high quality video. The built-in microphones on most DSLR cameras and smartphones record low-quality, thin, unusable audio. The WLX-PRO+i lets the user record a subject's voice with a studio quality, discreet lavalier microphone that wirelessly transmits audio to your camera. The lavalier microphone clips directly to the subject's shirt or collar via the provided lapel clip. Distance is not a factor, as your subject's voice will sound crystal clear, even at a range of up to 250 feet, while reducing unwanted background noise. Both components run off 9V battery power and a shoe mount, belt clip and hook-and-loop mounting tape are included.



SGM-990+i THE SHOTGUN MIC FOR DSLR, SMARTPHONES AND TABLETS!



The pick-up pattern of the built-in microphone on camcorders, DSLR cameras, smartphones and tablets is omni-directional, meaning that it picks up all sounds in every direction equally, no matter which direction you point the device. The AZDEN i-Coustics SGM-990+i is a 6" long, directional or "zoom" microphone with two switchable sound pick-up patterns: "Long" and "Short." Use "Long" to focus on your sound source or pick up sound from a distance. Use "Short" for when your sound source is close or covers a broader field. Both settings will provide rejection of unwanted sound from the sides and the back. Now featuring a TRRS adapter cable, the SGM-990+i will connect to your smartphone or tablet to get that studio quality, focused sound. Compatible with most 3rd party audio/video recording apps for iOS or Android devices, the SGM-990+i has a working range of 20 - 30 feet, uses 1 "AAA" battery, and comes with a windscreen, camera shoe mount and hook-and-loop mounting tape.

SPECIFICATIONS

WHD-PRO / WLX-PRO

TRANSMITTER

TRANSMISSION FREQ: F1: 169.445MHz
F2: 170.245MHz
MIC UNIT: Omni-Directional Electret-Condenser
BATTERY: 9V x 1 Alkaline (not included)
POWER CONSUMPTION: 30mA
BATTERY LIFE: 8 to 10 Hours
DIMENSIONS: 86 x 60 x 21.5 (mm)
WEIGHT (W/ BATTERY): 98g (3.5oz)

RECEIVER

RECEPTION FREQ: F1: 169.445MHz
F2: 170.245MHz
RECEIVER TYPE: Double Superheterodyne
SENSITIVITY: 2mV @ S/N of 40dB
BATTERY: 9V x 1 Alkaline (not included)
POWER CONSUMPTION: 25mA
MONITOR OUTPUT: 1V @ 30Ω
Mod Freq: 1kHz, Dev: ±7kHz
MIC OUTPUT: 8mV w/10kΩ load
Mod Freq: 1kHz, Dev: ±7kHz
MIC OUTPUT IMPEDANCE: 300Ω
DIMENSIONS: 86 x 60 x 21.5 (mm)
WEIGHT W/ BATTERY: 128g (4.5oz)

SGM-990

MIC ELEMENT: Electret-Condenser
FREQ RESPONSE: 150Hz-18kHz
SENSITIVITY: Long: 55dB / Short: 72dB (@1kHz 1V/μ bar)
DIRECTIONAL PATTERN: switchable Long (super-cardioid) & Short (cardioid)
OUTPUT IMP: Long: 1.7kΩ / Short: 660Ω (@1kHz)
POWER SOURCE: 1.5V DC ("AAA" Battery)
MAX. SPL: 100dB
SIGNAL TO NOISE: > 40dB
PLUG CORD ASSEMBLY: Coiled cord with 3.5mm plug



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