

Wi AudioStream™ Pro EL/SL

SYSTEM SPECIFICATIONS

- Transmission Format: 2.4 GHz Digital Wireless
- Bit Rate: 16-bit, 48 kHz Stereo CD Audio Quality (Uncompressed Audio)
- Frequency Response: 15Hz -20kHz
- Frequency Selection: Auto (Diversity System)
- Output impedance: < 10 ohm
- Max Output level: 1.2V RMS
- SNR: >90 dB
- Distortion: 0.12 % THD
- Wireless Range: Up to 100 Feet (May be dependent on line of sight) (Range may vary due to local conditions)
- Antenna: Two Internal Antennas
- Power Input: 5V DC, 500 mA (USB Bus Power)
- Rechargeable Lithium Ion Battery: 4 ~ 6 hours
- Mounting: Metal Belt Clip & 1/4"-20 Screw
- Size & Weight: 1.2" x 0.6" x 3.34", 1.08 Oz (Each)

TRANSMITTER

- Remote Audio Controls: Volume Up/Down, Mute and System's Function Keys Lock
- Audio Connector: 1/8" TRS Stereo
- USB Interface: Full Speed Two-Way USB 2.0 Wireless Audio Interface

RECEIVER

- Remote Audio Controls: Volume Up/Down, Play, Pause, Mute, Next/Prev Track, MIC ON/OFF
- Audio Connector: 1/8" TRS Stereo (Supports Audio-In & Audio-Out)

Wi Sure-Sound™ EARSET MICROPHONE

- Ear Mount Type: Sure-Fit™ Silicon Ear Mount
- Boom: Flexible, Adjustable Length Boom
- MIC Capsule : 3.5mm Unidirectional (Removable)
- Element: Back Electret Condenser
- Frequency Response: 50Hz -15kHz
- Sensitivity: -51dB+/-4dB/Pascal
- Maximum SPL: 130 dB SPL max
- Cable Type: Detachable Cable

Wi Sure-Sound™ (MONO/STEREO) LAVALIER MICROPHONE

- Mic Capsule: 3.5mm Omnidirectional
- Element: Back Electret Condenser
- Frequency Response: 20Hz -20kHz
- Sensitivity: -45dB+/-3dB/Pascal
- Maximum SPL: 140 dB SPL max

OPERATING SYSTEM SUPPORT

- Apple OS Support: MAC OSX and iOS
- Windows OS Support: Win XP/VISTA/ Win 7/Win 8
- Compatibility: MAC, PC, iPad®, Windows Surface®

Wi AudioStream™ Pro EL/SL

POCKET PORTABLE DESIGN

Combines all the features required for miniature MIC connection & audio monitoring in a small, rugged, lightweight design. The entire system can fit into the palm of your hand!

FULL FREQUENCY CRYSTAL CLEAR TONES

Delivers uncompressed 48KHz stereo digital crystal clear audio with full 15Hz to 20kHz frequency response free of potential crackle, signal loss and RF interference inherent in UHF/VHF systems.

EXTREME POWER FLEXIBILITY


Boasts 4 power source options!
- 4~6 hours internal rechargeable battery use
- 13 hours with USB AA battery adapter (optional)
- Continuous use with AC power adapter
- Continuous use with USB port bus power


TWO (2) INTERNAL ANTENNAS


Two powerful internal antennas that seek the signal individually for fewer dropouts.


2-WAY WIRELESS USB 2.0 AUDIO

Wirelessly connects microphones and In-Ear monitors to MAC, PC, iPad® or Surface® Tablet for untethered stereo 2-Way simultaneous digital wireless audio connectivity.

 Système de microphone stéréo numérique sans fil portable avec interface audio USB 2.0 bidirectionnelle intégrée. Système tout-en-un, autonome, portable basé sur des apps. Prend en charge les systèmes sonores, les caméras vidéo, les DSLR, les enregistreurs portables, les smartphones, Mac, PC, iPad®, Windows Surface® et les PC tablettes.

 In der Tasche mitnehmbares, drahtloses Stereo-Digital-Mikrofonsystem mit integrierter Zweiweg-USB 2.0-Audioschnittstelle. Es ist ein All-in-One, eigenständiges, app-basiertes, tragbares System. Es unterstützt Mikrofonanwendungen von Live-Soundsystemen, Videokameras, DSLR, Handheld-Recordern, Smartphones, Mac, PC, iPad®, Windows Surface® und Tablets.

 Sistema de micrófonos inalámbrico digital estéreo portátil de bolsillo con interfaz de audio integrada USB 2.0 de dos vías. Sistema todo en uno, independiente, ponible y basado en aplicaciones. Compatible con sistemas de sonido en directo, cámaras de vídeo, DSLR, grabadoras de mano, smartphones, Mac, PC, iPad®, Windows Surface® y aplicaciones de micrófonos para Tablets.

 「双方向のUSB2.0オーディオインタフェース内蔵のポケットポータブルステレオデジタルワイヤレスマイクシステム。オールインワン、スタンドアロン、アプリベースのウェアラブルシステム。ライブサウンドシステム、ビデオカメラ、デジタル一眼レフカメラ、ハンドヘルドレコーダー、スマートフォン、Mac、PC、iPad®、Windows Surface®、タブレットのマイク利用をサポート。」

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Designed by Wi Digital Systems in California USA.

Wi AudioStream™ Pro EL/SL

Pocket Portable Stereo Digital Wireless Earset, Lavalier & Audio Monitoring System



INNOVATIVE DESIGN

The Smallest, Most Advanced, All-in-One Stereo Digital Wireless Microphone & Audio Monitoring System For Live Performance & Two-Way USB 2.0 Wireless Audio



Pocket Portable Stereo Digital Wireless Audio System

The all new Wi AudioStream Pro stereo digital wireless system redefines the wireless miking experience for pastors, artists, fitness instructors, teachers, speaking and singing performers, videographers and audio monitoring professionals. This full function 2.4GHz stereo digital wireless audio system provides up to 100 feet of secure, uncompressed 16bit, 48kHz CD quality wireless audio connectivity and boasts a high-speed processor with dual internal antennas for true diversity auto frequency selection and operates without radio frequency (RF) interference, signal loss, or crackle inherent in the UHF/VHF systems.

Superb Performance - Nearly Invisible Lavalier

Only 0.12 inch in capsule diameter, the Wi Sure-Sound mono and stereo lavaliers are engineered to provide extreme cable strength and moisture resistance with exceptionally low handling noise and rugged construction. Ideal choice for theater, broadcast, church, and general lavalier applications.

Maximum Audio Connectivity

- The Wi AudioStream Pro's transmitter boasts Four (4) different connection modes:
- Stereo MIC-In
 - Mono MIC-In
 - Stereo Line-In
 - Two-Way USB 2.0 Wireless Audio Interface (MAC, PC, iPad®, Windows Surface® & Tablet PC)

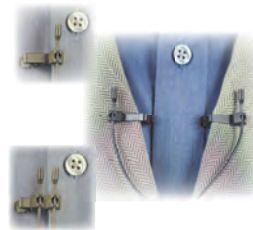


WIRELESS FREEDOM

Designed For Stereo Digital Wireless MIC & Audio Monitoring Applications!

Earset Microphone System

Ultra-lightweight system supports discreet, unobtrusive miking applications with comfort and flexibility. The high-end professional grade, ultra-thin, earset microphone easily accommodates alternative mounting applications such as left and right earset ear placement. Designed for active and energetic users, the Wi Sure-Sound Earset can easily be adjusted to capture the closest near-the-mouth vocals clearly and consistently while keeping the boom securely in place even when the head moves.



Stereo or Mono MIC Redundancy System

This ultra-lightweight system supports discreet stereo or mono redundancy miking applications with comfort and flexibility. The included high-end professional grade, ultra-thin, 3.1mm mono or stereo lavalier microphone capsule(s) mounted on an ultra-thin rugged cable captures vocals clearly with excellent rejection of wind and ambient noise and easily accommodates alternative mounting applications such as ties, shirts and more.

Smart Device Miking

The Wi AudioStream Pro EL brings the convenience of hands-free digital wireless miking to smartphones and tablets to transform these smart devices to powerful On-The-Go Audio-Visual production tools. This powerful system enables users to wirelessly connect an earset or a lavalier microphone and capture superb vocals and amazing ambient sounds easily and accurately on iPhone, iPod, iPad, Windows Surface, Tablet PC or any Smartphone.



Audio Monitoring & Live Sound Systems

Provides the freedom of wireless movement to any conventional studio monitor headphones or in-ear personal monitors. The system is optimized for Wi Digital's optional personal reference monitors for a high quality wireless monitoring experience. Easily connects to amps, mixers, live sound systems or powered speakers in minutes!

Video Cameras and Handheld Recorders

This powerful, super-small, ultra-light, 1.08 Oz system can mount on a variety of camcorders, DSLR cameras, or other A/V gear using the included hot shoe adapter.

The system includes all of the accessories needed for monitoring your sound, as well as stereo XLR line output to feed to your camera.



EXTREME FLEXIBILITY

Two-Way USB 2.0 Wireless Audio Interface!

Untethered Simultaneous Two-Way Audio

Built-in USB 2.0 wireless audio interface enables users to wirelessly connect a microphone and In-Ear monitors to iPad®, Windows Surface®, TabletPC, MAC or PC computers for untethered simultaneous 2-way digital wireless audio connectivity.



Record, monitor and play your vocals with superb tones using the sound effects in Apple's Logic Pro, GarageBand or any Core Audio application on iPad®, Windows Surface®, Tablets, Mac or PC. Ideal for virtual instruments, audio listening and monitoring applications. This system puts all of your computer's essential audio controls, including volume, mute, track control, in the palm of your hand.

Ultimate Cross Platform Compatibility With MAC, PC, iPad®, Windows Surface® & TabletPC

The Wi AudioStream Pro's fast, plug-and play, USB 2.0 stereo digital wireless audio interface combines all the features required for professional wireless stereo audio connectivity for MAC, PC, iPad®, Windows Surface® and Tablet PCs on-stage, in-studio or at home with simplicity, ease and elegance. No drivers are needed.

Web Conferencing, Lecture Recording, Presentations, Podcasting & VoIP Chats

Conduct web conferences and voice chats over the internet with support for most common calling applications including Webex®, GoToMeeting®, Skype® and more. Simply plug the transmitter to the USB port on your system and get started immediately. Perfect tool for educational and corporate environment applications such as recording lectures, seminars, presentations and podcasting for online instructions and more.

Extreme Power Flexibility

The Wi AudioStream Pro EL power source's flexible design boasts an internal rechargeable battery for 4-6 hours of battery operation. Add the optional USB AA battery adapter for up to 13 hours of extended use. No need to power down the system to charge or replace the batteries.

There's also an AC power adapter for continuous operation. You can even use USB bus power to charge and operate your Wi AudioStream™ Pro EL/SL system. Enjoy true freedom from power concerns.



AA Battery Adapter Model JM-WBA01 (Optional Adapter)

