Balanced MicroSpeakers and a stylish sound isolating design to deliver a rich, lifelike listening experience, the Shure SE110 is an ideal portable listening device upgrade. An included modular cable and interchangeable Sound Isolating™ sleeves provide a comfortable, personalized fit. The carrying case further enhances the portability of these lightweight earphones.

Organize and clean up...

REMOVING THE EARPHONES

Grasp the body of earphone and gently twist to remove.

Note: Do not pull on cable to remove earphone.

INSERTING THE EARPHONES

If the earphone seems to be lacking in low frequency response (bass), check the tightness of the seal between the earphone and your ear, or try one of the other sleeve options.

Warning: Do not push the earphone sleeve beyond the ear canal opening.

To change earphone sleeve, twist and pull sleeve to remove it from the nozzle. Push new sleeve onto nozzle until you feel it slide completely over barb. If any part of the nozzle is exposed, sleeve is not properly installed. Replace sleeves if they do not grip the nozzle tightly.

CLEANING THE EARPHONE NOZZLE

When cleaning, do not force any object through the earphone nozzle! This will damage the earphone sound filter.

Warning: The wax removal loop is only to be used to clean earphones. Any other use, such as using the tool to clean ears, could result in injury.

Cleaning Tool

Nozzle Barb

Wire Loop

Cleaning

Tool
**FURNISHED ACCESSORIES**

- Soft Carrying Case
- Fit Kit: contains soft foam and soft flex sleeves plus a cleaning tool
- Stereo Extension Cable - 3 ft. (91 cm)

**ACCESSORIES**

For information about earphone accessories (listed below) and other Shure products visit: www.shure.com

- Replacement Sleeves
- Carrying Cases
- Music Phone Adapter
- Extension Cables
- Push To Hear (PTH)
- Volume Control

**TECHNICAL SPECIFICATIONS**

- **Transducer type**: Balanced armature drivers
- **Sensitivity (at 1kHz)**: 113 dB SPL/mW
- **Impedance (at 1kHz)**: 27 Ω
- **DC Resistance**: 18.5 Ω
- **Frequency Range**: 22Hz - 17.5kHz
- **Input connector**: 3.5 mm (1/8 in.) gold-plated stereo plug
- **Net weight**: 30g (1.05 oz)
- **Operational temperature**: -18° C to 57° C (0° F to 135° F)
- **Storage temperature**: -29° C to 74° C (-20° F to 165° F)

**CUSTOM EARBONE SLEEVES**

Careful maintenance ensures a tight seal between the sleeve and nozzle, improving sound quality and product safety.

- Keep the earphones and sleeves as clean and dry as possible.
- To clean sleeves, remove them from earphones, gently rinse in warm water and air dry. Foam sleeves require a longer drying time. Inspect for damage and replace if necessary. Ear sleeves must be completely dry before reusing.
- Wipe the earphones and sleeves with mild antiseptic to avoid infections. Do not use alcohol-based disinfectants.
- Do not expose earphones to extreme temperatures.
- Replace the sleeves if they do not fit properly.
- Do not attempt to modify this product. Doing so will void the warranty and could result in personal injury and/or product failure.

**ACCESSORIES**

- Replacement Sleeves
- Extension Cables
- Carrying Cases
- Push To Hear (PTH)
- Volume Control

**CERTIFICATION**

Eligible to bear CE marking. Conforms to European EMC Directive 89/336/EEC.

Meets applicable tests and performance criteria in European Standard EN 55103 (1996) Parts 1 and 2, for residential (E1) and light industrial (E2) environments.

**MAINTENANCE**

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Those who use earphones regularly for extended periods of time often find custom-fit molded sleeves offer the best comfort and sound isolation.

Ask a Hearing Health Care Professional about creating custom molded sleeves for your earphones. For more information, contact:

Sensaphonics Hearing Conservation  Toll Free: (877) 848-1714
660 N. Milwaukee Avenue  In Chicago: (312) 432-1714
Chicago, IL 60622
e-mail: saveyourears@sensaphonics.com
www.sensaphonics.com