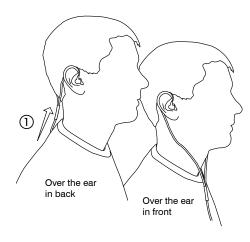


# **Sound Isolating Earphones**

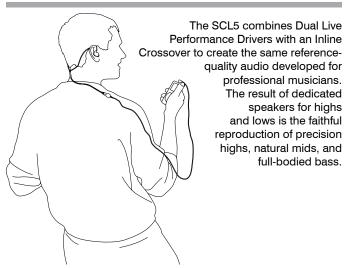
professional musicians. The result of dedicated speakers for highs and lows is the faithful reproduction of precision highs, natural mids, and full-bodied bass.

Two popular methods for wearing the earphones are illustrated below.

**WEARING THE EARPHONES** 



Tighten the cable and take up slack by raising the cable sleeve (1).



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#### **CHOOSING AN EARPHONE SLEEVE**

Your earphones come with a selection of sleeves. Make sure the sleeve you use is easy to insert into your ear, fits comfortably, and is easy to remove from vour ear.



#### Soft Flex Sleeves

In small, medium, and large sizes. Made from pliable rubber.



#### Yellow and Black Foam Sleeves

When using the foam sleeves, compress the sleeve between your fingers before inserting it into the ear canal. Hold the earphone in place for about ten seconds while the foam expands and creates a tight seal. Black foams come in small, medium and large sizes.

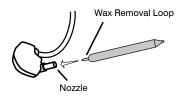


#### **Triple-Flange Sleeves**

If desired, the sleeve nozzle may be shortened. Use sharp scissors to carefully trim the nozzle to the desired length.

#### **CLEANING THE EARPHONE NOZZLE**

If the nozzle of your earphone is blocked, clean the nozzle using the supplied wax removal loop.



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

If necessary, the supplied replacement nozzles may be used. See the back of this guide for instructions on nozzle replacement.



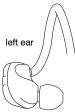
Warning: The wax removal loop is only to be used to clean earphones. Any other use, such as using the tool to clean ears, could result in injury.

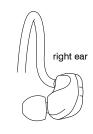
#### **INSERTING THE EARPHONES**

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.







Make sure that the sleeve completely covers the earphone nozzle. If any part of the nozzle is exposed, the sleeve is not properly installed.





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Asia. Pacific: Shure Asia Limited, Phone: 852-2893-4290 Fax: 852-2893-4055

### **MAINTENANCE**

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

0	Keep the <b>earphones</b> and <b>sleeves</b> as clean and dry as possible.	
12	To clean <b>sleeves</b> , remove them from earphones, gently rinse in warm water and air dry. Foam <b>sleeves</b> 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. <b>Do not use alcohol-based disinfectants.</b>	
ı	Do not expose <b>earphones</b> to extreme temperatures.	
P	Replace the <b>sleeves</b> if they do not fit properly.	
0	Do not attempt to modify this product. Doing so will void the warranty and could result in personal injury and/or product failure.	

### **FURNISHED ACCESSORIES**

- Premium Carrying Case
- Fit Kit: contains soft foam, soft flex and triple flange sleeves plus cleaning tool
- Stereo Adapter Plug 1/4 in. (6.5mm) to 1/8 in. (3.5mm)

### **ACCESSORIES**

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

Replacement Sleeves	Extension Cable
Carrying Case	Push To Hear (PTH Module)
Adapters	Volume Control

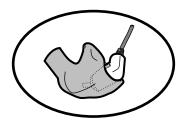
#### **TECHNICAL SPECIFICATIONS**

Transducer type	Dual low mass/high energy
Sensitivity (at 1kHz)	122 dB SPL/mW
Impedance (at 1kHz)	110 Ω
Output connector	Gold-plated 3.5 mm (1/8-inch) stereo plug
Cable length	155 cm (61")
Net weight	31 g (1.1 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 EARPHONE SLEEVES**

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

#### 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.

