

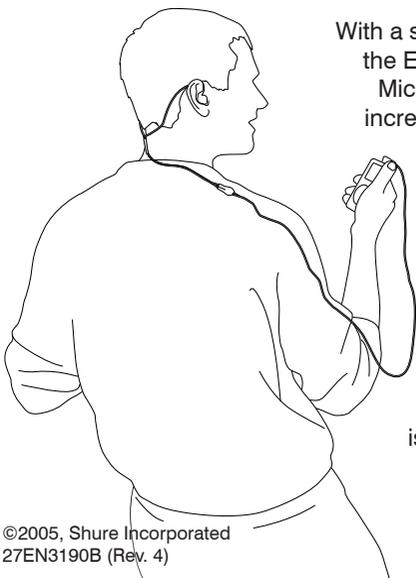


# E3c Sound Isolating Earphones

With a sleek, low profile design, the E3c combines WideBand MicroDriver technology and incredible sound isolation for detailed highs and enhanced bass across an extended frequency soundstage. Originally designed for the demanding audio specifications of professional musicians, the E3c is an ideal choice for any home or portable audio device.

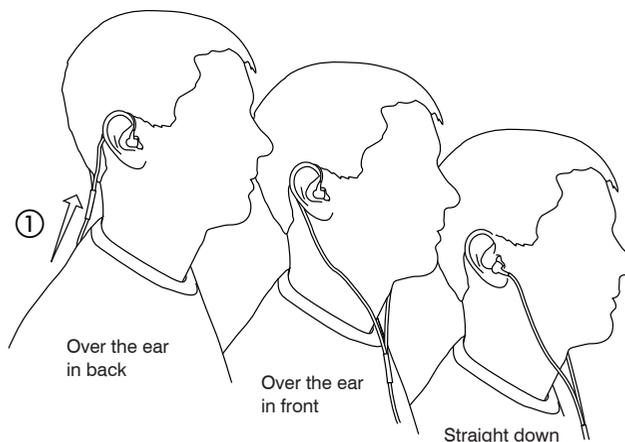
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27EN3190B (Rev. 4)



## WEARING THE EARPHONES

Three popular methods for wearing the earphones are illustrated below.

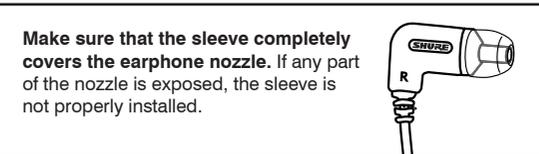
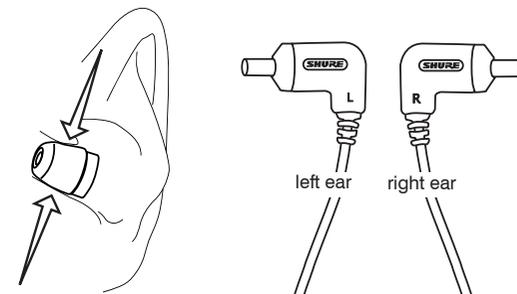


Tighten the cable and take up slack by raising the cable sleeve ①.

## 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.



## 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 your ear.



### Flex Sleeves

In small, medium, and large sizes. Made from translucent PVC.



### Soft Flex Sleeves

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



### 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.

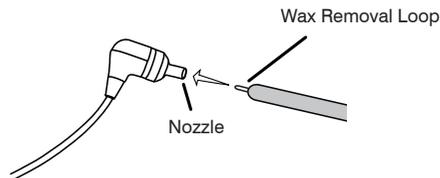


### Triple-Flange Sleeves (Optional Accessory)

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.

## FULL TWO YEAR WARRANTY

Shure Incorporated ("Shure") hereby warrants that this product will be free from defects in materials and workmanship for a period of two years from the date of purchase. At its option Shure will repair or replace the defective product and promptly return it to you, or refund the purchase price. You should retain proof of purchase to validate the purchase date and return it with any warranty claim.

If you believe this product is defective within the warranty period, carefully repack the unit, insure it, and return it postage prepaid to:

Shure Incorporated  
5800 W. Touhy Ave.  
Niles, IL 60714-4608



SHURE Incorporated <http://www.shure.com>  
United States, Canada, Latin America, Caribbean:  
5800 W. Touhy Avenue, Niles, IL 60714-4608, U.S.A.  
Phone: 847-600-2000 U.S. Fax: 847-600-1212 Int'l Fax: 847-600-6446  
Europe, Middle East, Africa:  
Shure Europe GmbH, Phone: 49-7131-72140 Fax: 49-7131-721414  
Asia, Pacific:  
Shure Asia Limited, Phone: 852-2893-4290 Fax: 852-2893-4055

## SAFE USE



Use a slow twisting motion to remove the earphones. Never pull on the earphone cord.



**Warning:** If a sleeve becomes lodged in your ear, **seek skilled medical assistance to remove the sleeve.** Damage to the ear may be caused by non-professionals attempting to remove the sleeve.



Prior to inserting the earphone, always recheck the sleeve to make sure it is firmly attached to the nozzle.



Turn up the volume control only far enough to hear properly.



Ringling in the ears may indicate that the volume level is too high. Try lowering the volume.



If you connect these earphones to an airplane's sound system, listen at low levels so that loud messages from the pilot do not cause discomfort.



Have your ears checked by an audiologist on a regular basis. If you experience wax buildup, discontinue use until an audiologist has examined your ears.

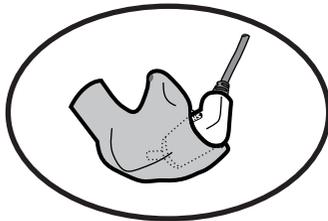


Stop using the earphones if they are causing great discomfort or infection.

## 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 (ph)  
Chicago, IL 60622

e-mail: [saveyourears@sensaphonics.com](mailto:saveyourears@sensaphonics.com)  
[www.sensaphonics.com](http://www.sensaphonics.com)

## FURNISHED ACCESSORIES

Carrying pouch . . . . . 95B2232  
Fit Kit w/cleaning tool and replacement sleeves. . . . . 90XJ1371

## REPLACEMENT PARTS

Bag of 20 foam sleeves . . . . . PA750  
Bag of 500 foam sleeves . . . . . PA754  
Bag of 10 clear flex sleeves (small) . . . . . PA756S  
(medium) . . . . . PA756M  
(large) . . . . . PA756L  
Bag of 10 soft flex sleeves (small) . . . . . PA758S  
(medium) . . . . . PA758M  
(large) . . . . . PA758L  
Triple-flange sleeves (2) . . . . . PA755

## MAINTENANCE



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.



Do not expose earphones to extreme temperatures.



Wipe the earphones and sleeves with mild antiseptic to avoid infections. **Do not use alcohol-based disinfectants.**

## 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.

## TECHNICAL SPECIFICATIONS

Transducer type	Low mass/high energy
Sensitivity (at 1kHz)	113.5 dB SPL/mW
Impedance (at 1kHz)	29 Ω
Output connector	Gold-plated 3.5 mm (1/8-inch) stereo plug
Cable length	157 cm (62")
Net weight	28 g (0.9 oz)

