Sound Isolating Earphones

Featuring Dynamic MicroDriver technology that delivers a full frequency soundstage originally developed for professional musicians, the E2c is an ideal upgrade for today’s portable audio devices. An included selection of interchangeable sleeves allows for a comfortable, personalized fit - and the E2c ships with a zippered carry case for easy storage.

WEARING THE EARPHONES

Two popular methods for wearing the earphones are illustrated below.

![Wearing the Earphones Diagram]

1. Over the ear in back
2. Over the ear in front
3. Tighten the cable and take up slack by raising the cable sleeve.

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.

WAX GUARD

You should place wax guards on the nozzle of your E2c earphones before using them. These protective rings are found on an adhesive strip in the fit kit that comes with your earphones.

To place a wax guard on one of your E2c earphones:
1. Remove the sleeve from the earphone nozzle.
2. If there is a dirty wax guard on the earphone, peel it off.
3. Clean the tip of the E2c nozzle with an antiseptic or alcohol wipe.
4. Make sure that the tip of the nozzle is dry, then remove a wax guard from the supplied strip and place it on the tip of the nozzle, adhesive side down.
5. Replace the sleeve on the earphone.

![Wax Guard Diagram]

IMPORTANT: Do not place wax guards on sleeves! Wax guards are intended for use on the tip of the earphone nozzle only. If wax guards are placed on sleeves they will not function properly and may fall off the sleeves into your ears.

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.

Ringing 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
660 N. Milwaukee Avenue
Chicago, IL 60622

Toll Free: (877) 848-1714
In Chicago: (312) 432-1714 (ph)
e-mail: saveyourears@sensaphonics.com
www.sensaphonics.com

FURNISHED ACCESSORIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carrying pouch</td>
<td>95A2232</td>
</tr>
<tr>
<td>Fit Kit w/wax guards</td>
<td>90XH1371</td>
</tr>
</tbody>
</table>

REPLACEMENT PARTS

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bag of 10 foam sleeves</td>
<td>PA752S-M-L</td>
</tr>
<tr>
<td>Bag of 100 foam sleeves</td>
<td>PA753S-M-L</td>
</tr>
<tr>
<td>Bag of 10 flex sleeves</td>
<td>PA757S-M-L</td>
</tr>
<tr>
<td>Bag of 10 replacement wax guards</td>
<td>PA759</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transducer type</td>
<td>Dynamic</td>
</tr>
<tr>
<td>Sensitivity (at 1kHz)</td>
<td>105 dB SPL/mW</td>
</tr>
<tr>
<td>Impedance (at 1kHz)</td>
<td>16 Ω</td>
</tr>
<tr>
<td>Output connector</td>
<td>Gold-plated 3.5 mm (1/8-inch) stereo plug</td>
</tr>
<tr>
<td>Cable length</td>
<td>157 cm (62&quot;)</td>
</tr>
<tr>
<td>Net weight</td>
<td>30 g (1 oz)</td>
</tr>
</tbody>
</table>