



XSOUND 2.1R

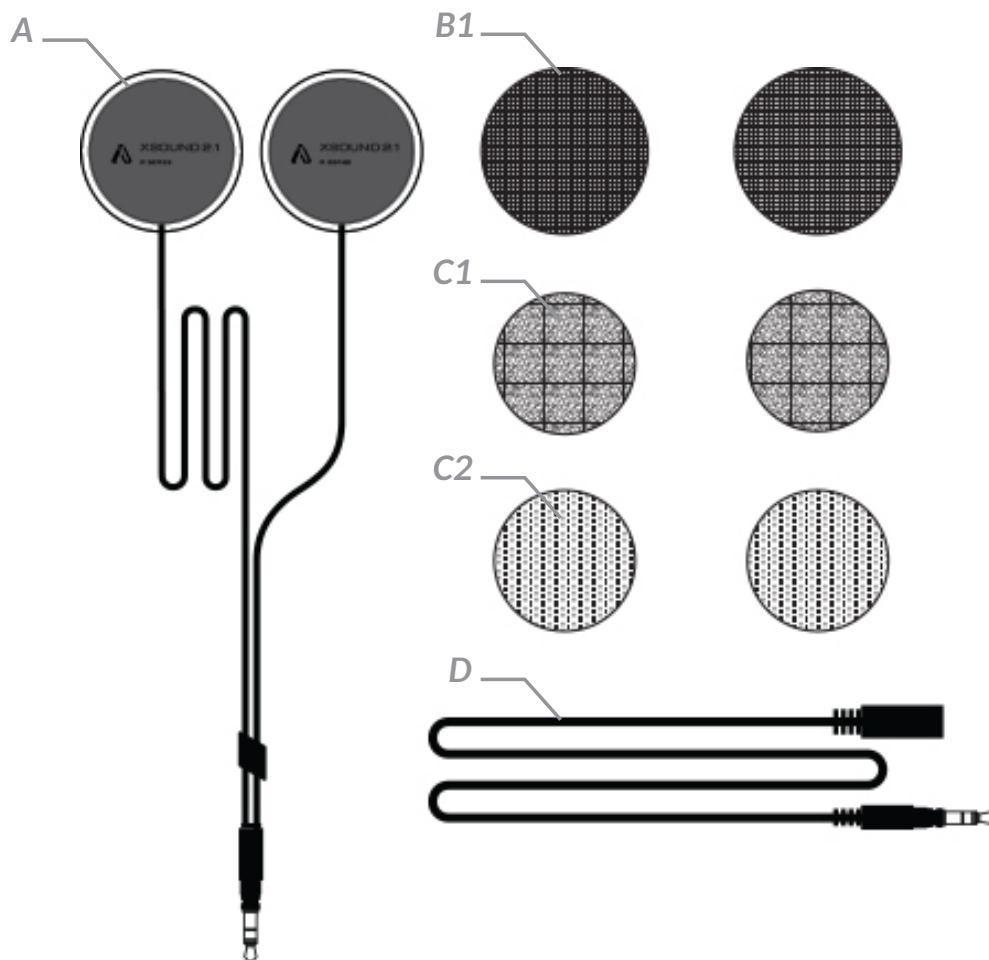
HELMET SPEAKERS

Congratulations on the purchase of your IASUS Concepts XSound 2.1R Helmet Speakers! You have now joined an increasing group of individuals enjoying the world's best in helmet audio.

The XSound 2.1R Helmet Speakers are a premium sound system designed specifically for helmets. Each of the ultra-thin speakers bring precise, full-range audio to full-face and most open-face helmets.

Please review this owner's manual before use and follow our recommended installation procedures to get your XSound 2.1R performing at their absolute best. That's 15 years of IASUS audio design and evolution, inside your helmet.

Package Content



- A..... **XSound 2.1R Helmet Speakers**
- B..... **Foam Covers** *pre-installed on the XSound 2.1 Helmet speakers (A)
- C1..... **3M Velcro Adhesives (Loop)**
- C2..... **3M Velcro Adhesives (Hook)**
- E **3.5mm Extension Cable**

Use & Care

- Please follow all operating guidelines and parameters of the audio source device with which you are using the speakers.
- Keep the speakers clean and dry.
- Do not attempt to disassemble the speakers, or alter and modify the wires.
- Do not drop, knock, or shake the speakers.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the speakers.

Caution

It is dangerous to ride a motorcycle or engage in sports activities while being unaware of your surroundings. Only use your XSound 2.1R Helmet Speakers at volume levels at which you can still remain alert of what's around you. Please check your state and federal laws for using helmet audio while operating a motorized vehicle.

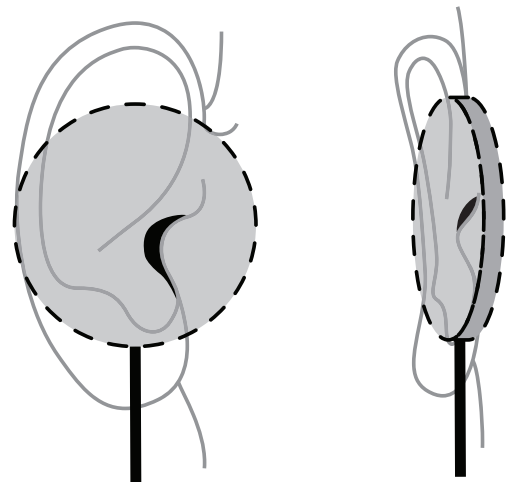
Do not operate your audio source device at high audio volumes when using XSound 2.1R Helmet Speakers. Hearing experts advise against continuous exposure to high volume levels. If you experience ringing in your ears, discontinue using the speakers.

Using the XSOUND 2.1

The XSound 2.1R is a precision crafted audio product. Therefore, they need to be installed precisely in contact and centered on your ears for accurate sound projection. **Any gaps and poor centering will result in poor audio quality and volume from wind and other ambient noises.**

The XSound 2.1R was designed and tested for use with IASUS Stealth, Rekon and Mobile Amplifiers, as well as smartphones, and digital media players equipped with a 3.5mm jack. As such, the left speaker cable is longer than the right.

IASUS does not directly support using the XSound 2.1R with non-IASUS Bluetooth motorcycle headset. **Please use at your own risk.**



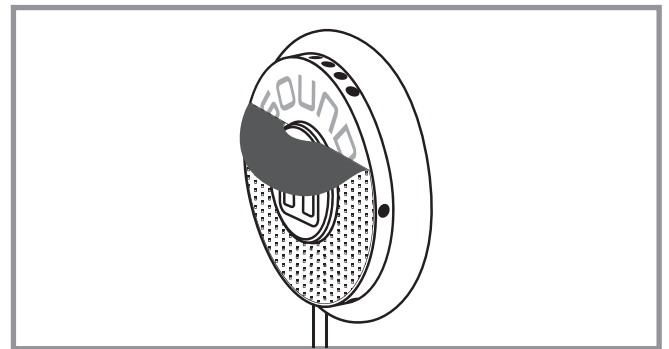
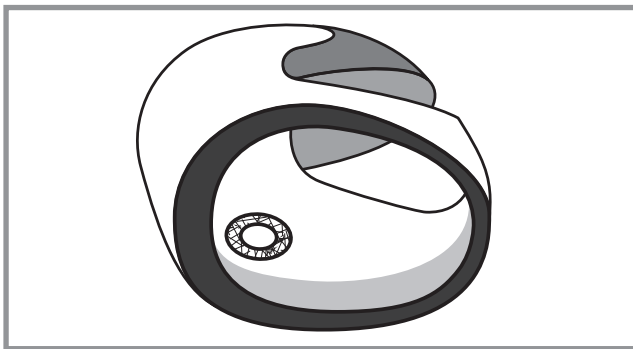
Before Installing XSOUND 2.1R

We strongly recommend testing your speakers outside of your helmet first before installing them by doing the following:

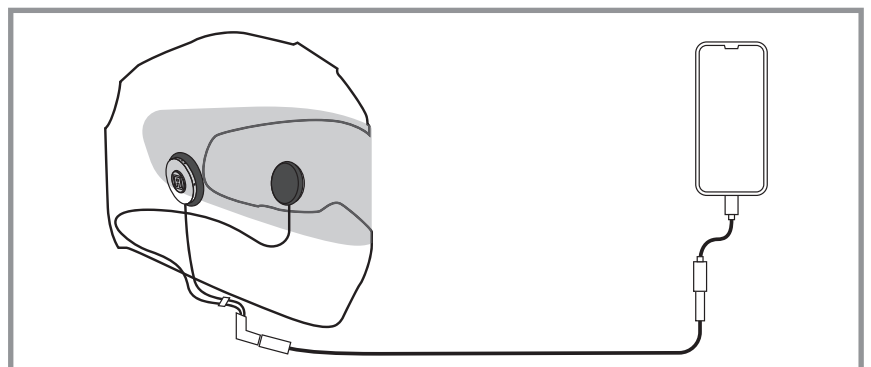
- Connect the XSound 2.1R directly into your smartphone's 3.5mm jack.
- Hold the speakers in contact and centered on your ears while testing audio. **Any gaps will compromise the sound.**
- Adjust the position of the speakers on your ears until the audio sounds the best. Remember their positions.

Installing XSOUND 2.1R

- 1● Wipe away any dust or debris on the surface where the XSound 2.1R will be installed onto.
- 2● Peel apart the Velcro adhesives (C1/C2) to reveal the loop and hook halves. They arrive in the box stuck together.



- 3● Peel away the backing paper on the loop piece (C1). Attach the loop piece into your helmet.
- 4● Peel away the backing paper on the hook piece (C2). Attach the hook piece onto the back of the XSOUND 2.1R.
- 5● Place the XSOUND 2.1R (A) onto the Velcro inside the helmet.
- 6● Repeat steps 1-5 for the other side.
- 7● Tuck the wires behind the helmet padding for a tidy installation.
- 8● Connect the XSOUND 2.1R to your audio source device. Use the 3.5mm Extension Cable (F) if necessary.



Testing the installation

- Ensure the XSound 2.1R helmet speakers are once again fully contacting your ears and centered on them after putting your helmet on. If they are not centered, reposition the XSound 2.1R inside your helmet.
- If they do not make good contact, consider using IASUS foam pad spacers* between the helmet and the XSound 2.1R. Sold separately.

Troubleshooting

No Sound	<ul style="list-style-type: none">• Check your audio source device is turned on.• Check that the volume is turned up.• Check the 3.5mm connector(s) is fully inserted.
Crackling noise and/or distortions	<ul style="list-style-type: none">• Check that the volume is not set too high on audio source device.• Ensure speakers are contacting and centered on your ears.• Use optional foam pad spacers* if necessary.
Low volume, and/or lots of treble	<ul style="list-style-type: none">• Ensure speakers are contacting and centered on your ears and use optional foam pad spacers* if necessary.• Ensure volume on your device and/or the Bluetooth device is/are turned up.

* Foam pad spacers sold separately

For more help and troubleshooting, please visit our website iasus-concepts.com or contact us at info@iasus-concepts.com

Warranty Information

1-Year Limited Warranty

IASUS Concepts, Ltd. warrants that the XSound 2.1R Helmet Speakers sold by IASUS Concepts or its authorized agents is free from defects in materials and workmanship under normal use for one year. This warranty is only applicable to the original purchaser in possession of a dated sales receipt that includes the name for the company from which it was purchased. This warranty is in lieu of and excludes all other warranties, expressed or implied, including any implied warranty of merchantability or fitness, and of any other obligation on the part of IASUS Concepts, Ltd.

What This Warranty Does Not Cover

- Damage from improper operation, misuse, neglect such as dropping the product onto hard surfaces, contact with extreme humidity or heat, or acts of nature (lightning, floods, power surges, etc).
- Product that may have been tested, adjusted, installed, maintained, repaired or altered in any way by persons not expressly approved by IASUS Concepts, Ltd.
- Cables that are stretched, burned, torn, or cut.
- Products purchased more than 12 months previous to the current date.
- Products that are not accompanied by a valid proof of purchase.

Registering For Warranty

You must register your product to receive warranty service. To do so and to view detailed information about our warranty service, please visit iasus-concepts.com

Receiving Warranty Service

Visit iasus-concepts.com/warranty to contact us with any warranty inquiries. To be eligible for warranty service, please be able to provide a copy of your dated purchase receipt for IASUS to confirm warranty status. IASUS highly suggests retaining the original copy of your proof of purchase for your records.

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