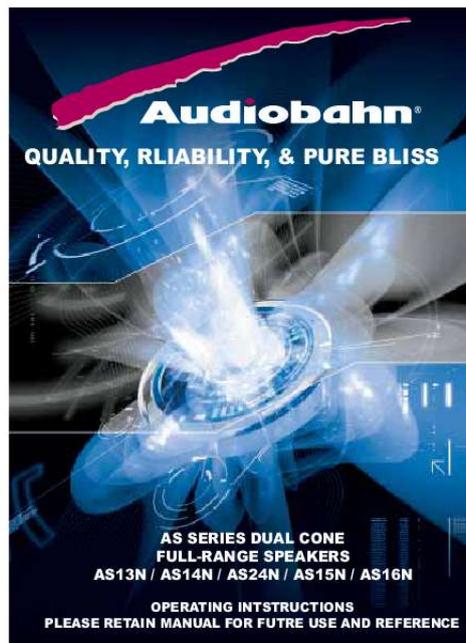




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for AUDIOBAHN AS24N. You'll find the answers to all your questions on the AUDIOBAHN AS24N in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual AUDIOBAHN AS24N
User guide AUDIOBAHN AS24N
Operating instructions AUDIOBAHN AS24N
Instructions for use AUDIOBAHN AS24N
Instruction manual AUDIOBAHN AS24N



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Manual abstract:

. This manual has been designed to provide information for the owner, salesperson, and installer. For those of you who want quick information on how to install this product, please turn to the installation section of this manual. Other information can be located by using the table of contents. We at Audiobahn Inc. @@@@4 oz. 4 oz. 4 oz. @@The picture is shown as if you are looking at the speaker with the cone facing up towards the sky. You will notice a large terminal on the left and a smaller terminal on the right.

The large terminal is the positive (+) connection and the smaller terminal is the negative (-) connection. Provided with the speakers are two sets of speaker wire used to connect the source unit or amplifier to the speakers. You will notice on the provided speaker wire there are 2 terminals at one end. The large terminal is positive (+) and will connect to the positive (+) terminal on the speaker. The small terminal is negative (-) and will connect to the negative (-) terminal on the speaker.

The wires are also color coded. The solid blue wire is positive (+) and the small terminal is negative (-). + - Choosing A Location It is always best to plan the complete installation prior to attempting to install any product. The routing of wires, power connections and mounting locations should be planned first. As with any car stereo installation, and all work performed should be checked thoroughly and carefully prior to the operation of the system.

The placement of your Audiobahn speakers within your vehicle will greatly affect the overall performance of your audio system. Every vehicle is different, so installation into particular locations of the vehicle may not be possible without modifications. Factory provided locations are generally preferable due to ease of installation. @@@@This applies mostly to later model vehicles. @@@@Most speakers will fit into stock locations on the vehicle. In this case only depth consideration is important. @@Be careful when cutting out the template. If you cut the template properly, the speaker will be a perfect fit. @@Confirm the cut by placing the speaker in the hole. You may need to modify the hole cut as necessary.

@@This will help to insure proper cutting and a good fit. Mark the locations for the speaker mounting screws. Then remove the panel and drill the screw holes. When finished you can replace the panel. @@File any area that may interfere with the mounting of the speaker. @@Treat the area for water protection when necessary. @@Turn on the various components and slowly advance the volume. @@@@Makes sure that your audio system is off while installing and connecting your new Audiobahn speakers. Failure to do so could result in damaging the speaker beyond repair. This is not something that would be covered under the manufacturer warranty.

Be sure to route the wires to the speakers with the insulated terminal ending at the speaker. This will insure a good contact with the speaker. If you need to shorten the speaker lead, do so on the opposite end of the insulated terminals or the bare end. Be sure the polarity is correct at all times. The speaker leads are color coded for negative and positive.

Make sure that the leads connected to the positive terminal of your amplifier or source unit is correctly connected to the positive terminal of the speaker. To ensure long-term reliability all bare wires and wire-to-wire connections should be soldered and insulated with heat shrink or electricians tape. Under no circumstances should you leave any bare wires uncovered, as this can and will lead to the failure of your speakers and possibly other components. When mounting in a door it is imperative to have the right amount of slack in the connecting wire as to not get crimped or torn when the door is opened or closed. Avoid areas of the door jam that pinch.

This will cause damage to the speaker and other components over long-term use. Once the speaker wiring is complete, you can connect the opposite end to the amplifier or source unit. Again, be sure to observe correct polarity. @@@@Screw clips are provided to insure a snug fit. @@Place the speaker into the hole. Align the mounting holes and proceed to insert the screws. Be sure to tighten the screws evenly as not to warp the speaker frame. 2) Turn your system back on to confirm the speakers proper operation. First test at low volume and then you may steadily increase the volume as desired 9 10 11 12 13 .



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