



Choosing the Speaker Location

Before you install your speakers you should take careful consideration of their location. Make sure to note the location of lighting fixtures, electrical, plumbing and any other obstructions. If the house was pre-wired at construction time, make sure you know where the speaker cable is located in the wall or ceiling.

Wall Placement: When placing your speakers into the wall, if possible, the tweeter should be positioned at ear level or slightly higher. Take into consideration furniture locations when finalizing your speaker locations. If the speakers are mounted away from the listening area, adjust the tweeter so it is pointing toward it (if your model has swivel tweeters).

Prep before Speaker Installation: If your speakers were pre-wired at construction time, your dealer might have used TRUAUDIO's Rough-in kits prior to drywall at each speaker location. (There should also be speaker cable at this location). After the drywall is installed and the hole is cut the speaker is then easily installed. Move on to speaker installation.

If the drywall has not been cut please read the following instructions:

Please note, speaker cable should be run to each speaker location prior to speaker installation.

Locate the desired location for the speaker to be mounted. Check the area for obstructions such as plumbing, heating ducts or electrical wiring.

Next, locate the wood studs or joists nearest the desired location. Use the supplied speaker cutout to get the recommended cutout dimensions. Position the cutout in the desired location and outline the speaker opening. If you are not sure of possible obstructions, cut a small hole in the center of your outline. This will allow you to check for obstructions. If there are no problems with your mounting

location, proceed and cutout the outlined hole.

If the wall or ceiling is not already insulated, we suggest adding insulation, or some other sound dampening material.

Swivel Tweeters

The swivel tweeter is adjustable, which allows you to point the sound toward or away from the listening area, depending on the room design and furniture location. Gently push the edge of the tweeter housing to aim the tweeter to the desired area. Be careful not to damage the tweeter during this procedure.

Speaker Installation

Remove the grill from the speaker frame. If needed, carefully push one or two of the dog ear (mounting legs) mounting screw to get the grill off. Attach the speaker wire. Caution: Make sure to observe polarity (positive + to positive + and negative – to negative -).

Now, turn all the dog ears in toward the speaker. This will allow the speaker to easily fit into the cut out. Insert the speaker into the hole making sure to keep the speaker level. Carefully tighten the mounting screws evenly to secure the speaker.

As you tighten the screws, the dog ear mounting feet will flip into position to grip into the drywall. DO NOT over tighten the mounting screws. Once again, check to make sure the speaker is level. Push the grill into the grooves of the speaker frame. If grill will not go on, back out the mounting screws to make sure they are not too tight. If they are too tight this will cause the frame to bend and twist and make it very difficult to install the grill.

Painting the Speaker

If you are going to paint your speakers, we suggest painting them prior to the installation. If you must paint them while they are still in the wall, remove the grill and replace it with the provided paint guards. Then you may proceed and paint the frame of the speakers. When painting the grills, it is very important that you remove the Dacron (the thin layer of material in the grill) paint them lightly and be careful not to clog the holes. Do not paint the grill while it's still on the speaker, paint them separately.

IWP6 SPECIFICATIONS

SPEAKER TYPE:	In-wall, 2 way
WOOFER:	6 1/2" injected polypropylene
TWEETER:	1" silk soft dome, swivel
POWER:	5 - 100 watts
IMPEDANCE:	8 ohm
FREQ. RESPONSE:	55 - 20k Hz.
SENSITIVITY:	90 dB
GRILL TYPE:	Standard, aluminum
FINISH DIMENSIONS:	12 1/8" H x 8 3/4" W x 3" D
CUTOUT DIMENSIONS:	10 7/8" H x 7 3/8" W

IWP8 SPECIFICATIONS

SPEAKER TYPE:	In-wall, 2 way
WOOFER:	8" injected polypropylene
TWEETER:	1" silk soft dome, swivel
POWER:	5 - 125 watts
IMPEDANCE:	8 ohm
FREQ. RESPONSE:	41 - 20k Hz.
SENSITIVITY:	90 dB
GRILL TYPE:	Standard, aluminum
FINISH DIMENSIONS:	14 1/8" H x 10 1/8" W x 3" D
CUTOUT DIMENSIONS:	12 3/4" H x 8 3/4" W

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SPEAKER PRODUCT WARRANTY

All in-ceiling, in-wall, in-room speakers and volume controls have a limited lifetime warranty. This warranty includes lifetime parts and repair labor on all components. The warranty extends only to the original purchaser of the product and not to any subsequent owner. TRUAUDIO's obligation under these warranties is limited to repairing or replacing any component found defective in material or workmanship under normal conditions of use with an equal and/or current product. These warranties shall not apply to products which have been abused, modified, or disassembled. Products to be repaired or returned under this warranty must be returned to the factory through an authorized TruAudio dealer with all transportation and insurance charges prepaid.

It is the policy of TRUAUDIO to continuously incorporate improvements into our products. All specifications are subject to change without notice.

If you have any questions regarding this or any other TRUAUDIO product, please call 1-888-858-1555, Monday – Friday, 7:00 am – 5:00 pm MST.

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