

User Manual Outdoor/Indoor weather resistant speakers OP-5.2, OP-6.2, OP-8.2, OPD-6.2





Description

TRUAUDIO's outdoor speakers bring a whole new meaning to Outdoor Audio. Designed exclusively to handle most any conditions, this series delivers great sound even in wide-open spaces. Custom-designed cabinets are made from tough, UV resistant ABS plastic and are built to take years of all-weather abuse. Available in either black or white, these speakers can blend into most any outdoor environment including decks, patios, pool areas and gardens. With the new Swivot Technology mounting system you will have additional flexibility to aim your speaker more precise, also the wedge shaped cabinet can be mounted either horizontally or vertically, which makes it easy to tuck the speakers up and out of the way. All the models incorporate a two-way design with polypropylene woofer and soft silk dome tweeter for clean sound even in the great outdoors. These speakers also feature aluminum grills, gold binding posts, brass fittings and can be used with optional ball pivoting

Choosing the Speaker Location

The biggest determination of any speaker's sound quality is placement. Making sure you choose the best location for your speakers will ensure you get great quality sound outdoor.

For the best stereo sound, separate the speakers by at least 5 – 6 feet. By placing the speaker near a wall or ceiling, you will get an increase in bass. A corner placement will deliver even more bass.

Placing your speakers outside under a deck or eve of the roof reduces exposure to constant sunlight and water. Mounting the Speakers

Use the supplied Swivot brackets to the mount the speakers vertically or horizontally on the wall, ceiling or

other surface. These brackets include holes for mounting that will fit a variety of hardware. Different mounting hardware will be required depending on the surface you are mounting the speakers on.

First remove the bracket from packaging. Pull the speaker wire through the hole in the center of the bracket and then mount the bracket in the desired location. Make sure to mount the bracket with enough space on both sides to swivel the speaker and level whether vertical or horizontal. Loosen the two knobs on the bracket to allow the mount to swivel +-20°. Strip about 3/8" of the shielding from the end of the speaker wire and attach the wire to the speaker making sure to observe polarity (positive + and negative -).

Attach the speaker to the bracket with the provided mounted knobs on each end of the speaker, leaving the speaker loose enough to move. Swivel the mount to the desired angle, move speaker up or down to give you enough space to tighten the two knobs on the mount. Adjust the speaker to the listening area and then tighten the knobs on the mount.

Painting the Speakers

All models in this series can be painted to match the environment.

To paint the cabinet, first remove the grill. This can be done with a paper clip or a very small tipped flat screwdriver. Mask off the speaker faceplate (where the woofer and tweeter are mounted) and the speaker terminals located on the back. Wipe off any dust or dirt from the cabinet. Apply two coats of primer letting each coat dry before applying the next coat. Apply one or two coats of paint depending on the paint. Once the paint has dried completely, remove the masking material.

To paint the grill, remove the grill from the speaker. No primer coat is needed. If using think paint, try to thin the paint so it does not clog the holes in the grill. Let the paint dry completely. Re-insert the grill on the speaker face.

Maintenance

This speaker requires very little maintenance. Occasionally wipe off any dust or dirt build up with a damp, soft cloth. Avoid spraying a hose directly on the speaker.







OP-5.2

Speaker Type: Outdoor, 2-way Woofer: 5 1/4" polypropylene Tweeter: 1" silk dome Power: 5 - 85 watts Impedance: 8 ohms Frequency Response: 60 - 20k Hz Sensitivity: 88 dB Grill Type: Aluminum Mounting: Swivot Technology w/U bracket

Cabinet Size: H-10 3/4" (270mm),

W-7" (176mm) D-6 7/8" (174mm)



OP-6.2

Speaker Type: Outdoor 2-way Woofer: 6 1/2" polypropylene Tweeter: 1" silk soft dome Power: 5 - 120 watts Impedance: 8 ohms

Frequency Response: 50 - 20k Hz

Sensitivity: 90 dB

Mounting: Swivot Technology w/U bracket

Grill Type: Aluminum Cabinet Size: H-12"(306mm),

W-7 5/8"(193mm) D-7"(179mm)



OPD-6.2

Speaker Type: Outdoor Dual voice coil Woofer: 6 1/2" polypropylene Tweeter: Dual 1" silk dome Power: 5 - 125 watts Impedance: 8 ohms Frequency Response: 47 - 20k Hz Sensitivity: 90 dB Mounting: Swivot Technology w/U bracket Grill Type: Aluminum Cabinet Size: H-12"(306mm),

W-7 5/8"(193mm) D-7"(179mm)



OP-8.2

Speaker Type: Outdoor, 2-way Woofer: 8" polypropylene Tweeter: 1" silk dome Power: 5 - 150 watts Impedance: 8 ohms Frequency Response: 40 - 20k Hz Sensitivity: 90 dB

Grill Type: Aluminum

Mounting: Swivot Technology w/U bracket Cabinet Size: H-13 3/4" (349mm),

W-10" (254mm) D-8 3/4" (222mm)

SoundVision Technologies dba TRUAUDIO

OUTDOOR SPEAKER PRODUCT WARRANTY

All outdoor speakers and subwoofers have a limited 5 year 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 products, please call 1-888-858-1555, Monday - Friday, 7:00 am - 6:00 pm MST. TRUAUDIO Speaker Systems, St. George, Utah, 84790

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