

OC8 Indoor/Outdoor Speaker User's Installation Guide

8.0" 2-Way, Indoor/Outdoor Dual Purpose, Full Range Loudspeaker

The dual purpose OC8 Indoor/Outdoor speaker is the perfect choice for either main listening or sound reinforcement applications. This ported bass reflex speaker supplies serious sound.

The 8" graphite mica mineral impregnated polypropylene woofer cone and butyl rubber surround are virtually impervious to the weather and insects. It delivers shock and awe. The 1" titanium tweeter presents clear crisp high frequencies to complement the hard driving bass.

The OC8 can also be utilized as a stand alone subwoofer with or without an equalizer. In this function the OC8 can be employed to launch deep bass into the listening area further enhancing the sound quality of your system.

This speaker color is offered is black. It can be painted to match any décor. The speaker enclosure is a durable UV-resistant material that allows for both indoor and outdoor installations. The perforated powdered coated aluminum alloy grill is long lasting, corrosion resistant and rust free.

Included in the package is a universal heavy gauge mounting kit. The kit includes a rust proof serrated U bracket and large easy to install positive locking knobs. The knobs are attached to the matching serrated area on the zero balanced point of the enclosure via threaded studs. This allows the speaker to easily be positioned to place the sound where you want it. Hand tightening the knobs will clamp the speaker in place. The speaker may be mounted either horizontally or vertically.

Electrical connection, up to 12 gauge wire, is made by gold plated constant tension spring loaded terminals.

This speaker is also available in a 70 volt version with various wattage taps and a 1/2" knock out terminal cover.

One Hardwood Tree is planted in the National Forest to offset the Styrofoam packaging on each pair.

With our limited 5 year warranty you are assured years of superior trouble free operation.

Part Number	92038 OC8B Black
Manual URL	www.currentaudio.com
Accessories	Volume Control ZL25R, ZL50S



SPECIFICATIONS	OC8
Driver	8" Mica Filled Polypropylene
Tweeter, 1" (25.4mm) Dome	Titanium
Frequency Response	42Hz-20kHz
Power handling	5-150 Watts
SPL @ 1 Watt/1 meter	90db
Impedance 8 ohm Nominal	Fixed Crossovers
Height X Width X Depth	16.5"(419m) X 11"(279.4mm) X 10"(254mm)
Color	Black



OC8B Top



OC8B Back

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Packaging and Enclosed Parts

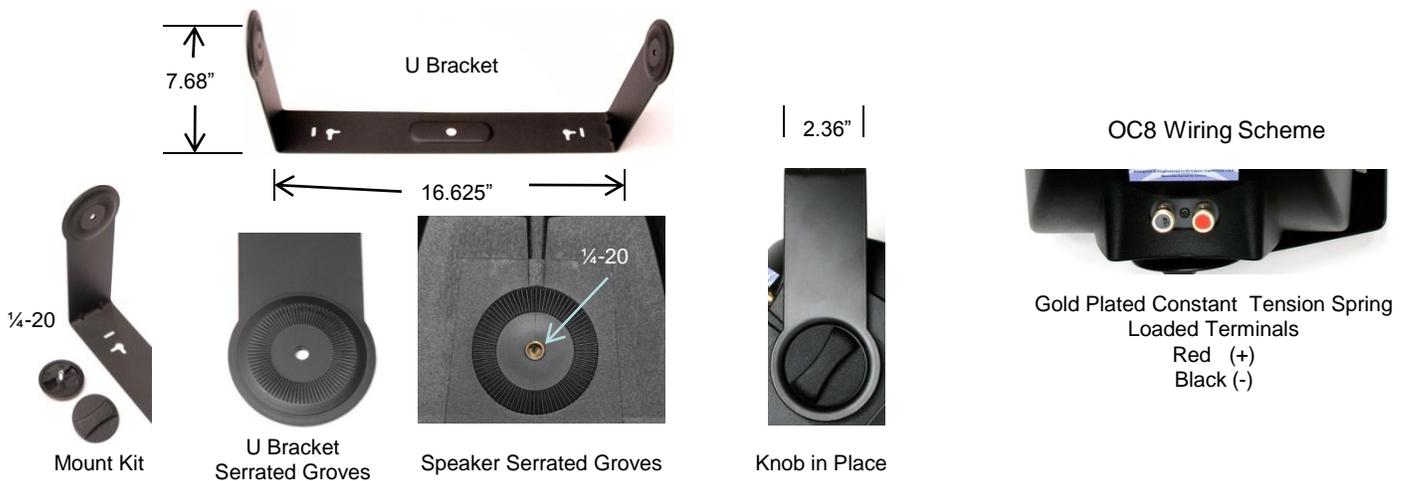
Please inspect your pack for damaged or missing parts. Notify your supplier if any discrepancies occur.

The OC8 Cabinet Speakers are packaged one to a box and sold as each.

Each box includes (1) Speaker, (1) U Bracket, and (2) Knobs and (1) Hardwood Tree planted in the National Forest.

Install

1. Decide if you want standard two speaker stereo sound or one reinforcement subwoofer speaker sound. The OC8 can do either
2. Chose locations for your speakers. If using two separate speakers, keep in mind your "sweet spot" the area where you will spend most of your time.
3. Choose your wiring method: Wall Mount, PVC conduit or Direct Burial cable. 14 or 12 gauge low voltage Malibu direct burial cable works fine and is readily available.
4. Bury your conduit or wire 18" below grade to prevent damage by tillers or shovels when planting. Prewire before hardscape concrete.
5. Insure there is enough room to place the OC8 to enable aiming and rotation.
6. Mount the U-Bracket first then attach the speakers with the (2) positive locking knobs. Aim the speaker then tighten the knobs to secure in place.
7. The knobs are a male 1/4-20 thread that mate to the 1/4 -20 insert on the speaker. This accommodates other mounts and tamper proof screws.
8. Carefully identify Left and Right cables at both ends. For proper phasing identify the (+) and (-) on each cable.
9. Connect the amplifier Left wire to the White and Green wire Only on the designated LEFT OC8 speaker. Observe polarity.
10. Connect the amplifier Right wire to the White and Green wire Only on the designated RIGHT OC8 speaker. Observe polarity.
11. If using the OC8 as a Subwoofer chose an amplifier with enough power handling capabilities.
12. Before connecting the wires to the amplifier check the impedance with a multi-meter on the resistance scale. It should read about 6.5 ohms.
13. If multi-meter reading is OK then connect to amplifier.
14. If using a volume control I suggest placing it inside the house for easy control and to protect it from the elements.



Limited 5 Year Warranty

Current Audio, LLC speakers and accessories are warranted to be free from defects in materials and or workmanship to the original retail purchaser for a period of 5 years provided the equipment was purchased and installed from a Current Audio, LLC Authorized Dealer.

In the event of defective materials and or workmanship, Current Audio, LLC will, without charge, repair or replace, at its option, the defective product. In order to make claim under this Warranty and to obtain performance of any obligation under warranty, please contact Current Audio. Instructions will be given on how to return the defective product to Current Audio. Returned products must be shipped prepaid. Proof of purchase must be provided with the product.

The Warranty does not apply to damage not resulting from defective materials and or workmanship while in the possession of the original consumer or due to unreasonable use by the original consumer, which includes but not limited to improper installation, negligence, unauthorized repair or modification, aesthetic deterioration from the environment. Products purchased by unauthorized sources will void the warranty and not be honored.

Current Audio, LLC is not liable for any incidental or consequential damages, so the above limitations or inclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state within the United States.