

OC525 OC65 Indoor/Outdoor Speaker User's Installation Guide

OC525 OC65 " 2-Way, Indoor/Outdoor Dual Purpose, Full Range Loudspeaker

The dual purpose Indoor/Outdoor cabinet speaker is the perfect choice for either main listening or sound reinforcement applications. Get ready for serious sound with this ported bass reflex speaker. The OC525 makes a great choice when used as satellite speakers.

The graphite mica mineral impregnated polypropylene woofer cone and butyl rubber surround are virtually impervious to weather and insects. The 1" titanium tweeter delivers clear crisp high frequencies to provide high performance high fidelity sound and it is the work horse of the line.

This speaker color is offered in both white and black. The white is a close match to Frazee White Shadow 181. 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 powered 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 U bracket and large easy to install positive locking serrated 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 offered in a Pro 70Volt 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.



SPECIFICATIONS	OC525	OC65
Driver	5.25" Mica Filled Polypropylene	5.25" Mica Filled Polypropylene
Tweeter, 1" (25.4mm) Dome	Titanium	Titanium
Frequency Response	52Hz-20kHz	47Hz-20kHz
Power handling	5-100 Watts	5-125 Watts
SPL @ 1 Watt/1 meter	89db	90db
Impedance 8 ohm Nominal	Fixed Crossovers	Fixed Crossovers
Height X Width X Depth	9.88"(251m) X 6.75"(172mm) X 6.75"(149mm)	12.13"(308m) X 8.5"(216mm) X 14.75"(200mm)
Color	Black or White	Black or White

Part Number	92041 OC525W White, 92042 OC525B Black 92039 OC65W White, 92040 OC65B Black
Manual URL	www.currentaudio.com
Accessories	Volume Control ZL45R, ZL60S



OC65W Front



OC65B Top



OC65W Back



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Packaging and Enclosed Parts

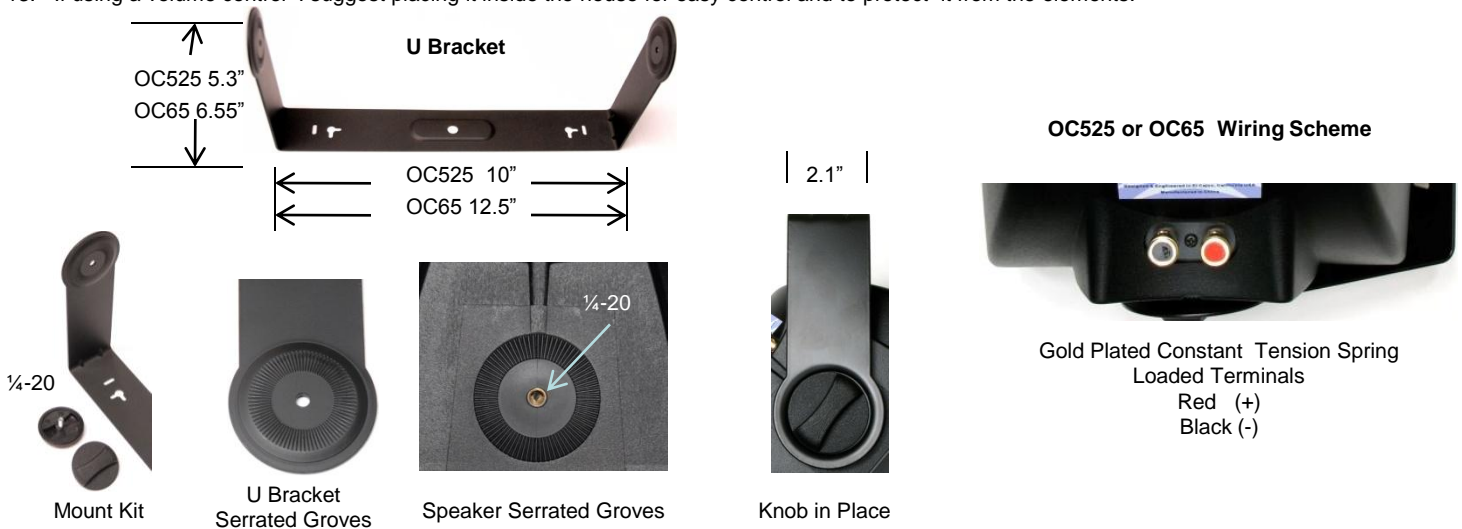
Please inspect your pack for damaged or missing parts. Notify your supplier if any discrepancies occur.

The OC525 and OC65 Cabinet Speakers are packaged (2) to a box and sold in pairs.

Each box includes (2) Speaker, (2) U Bracket, and (4) Knobs and (1) Hardwood Tree planted in the National Forest.

Install

1. Decide on your location for standard two speaker stereo sound. Observe the rules for speaker placement and listening area.
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 OC525 or OC65 to enable aiming and rotation. Bracket can be mounted vertically or horizontally.
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 to the Red and Black Speaker Terminals on the LEFT OC525 or OC65 speaker. Observe polarity.
10. Connect the amplifier Right wire to the to the Red and Black Speaker Terminals on the RIGHT OC525 or OC65 speaker. Observe polarity.
11. 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.
12. If multi-meter reading is OK then connect to amplifier.
13. 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.

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