

Wall Mounting:

First, determine the best mounting hardware for the surface type where your AWX Speakers will be installed. For a wood base installation, use long screws. For less dense surfaces where the speaker's weight needs to be supported, secure the mount to a wall stud for support or use behind the wall fasteners. **SPECO TECHNOLOGIES WILL ASSUME NO LIABILITY FOR SPEAKERS THAT WERE NOT INSTALLED PROPERLY.**

For best secure installations, separate the speakers from their ball mount connections and securely fasten the base by itself to the mounting surface. Upon this conclusion, reattach the speaker (with properly pre-attached speaker wires to terminals) to its ball socket connection, position the speaker to its optimum desired angle placement for sound enjoyment and tighten the three screws around the ball connection socket until secure. **WARNING: ALWAYS LOOSEN SCREWS PRIOR TO REPOSITIONING SPEAKER TO DESIRED ANGLE THEN TIGHTEN UPON FINAL SELECTED ANGLE.** Forced positioning of the speaker angle when the ball connection screws are tightened could lead to a loose ball connection of the speakers. This type of mishandling is not covered in the warranty.

Warranty:

Speco Technologies offers a limited 2 year warranty on our outdoor speakers. Please reference the enclosed warranty card for complete details of warranty.



Owners' Manual for Models:

SP-100AWX

SP-100AWX-W



SP-100AWX
Black

**All
Weather
Extreme
Speakers**



SP-100AWX-W
White



Congratulations on your purchase of Speco Technologies' All Weather Extreme Speakers!

The AWX Series continues Speco Technologies' heritage of more than forty years of providing the highest quality of performance and reliability for residential and commercial sound applications.

The AWX Series is the ideal solution for where beauty, powerful performance and rugged durability are demanded for both indoor and outdoor sound installations.

Featuring a sleek and compact design the AWX Series will add elegance and sophistication to your listening environment while the strong power and high sensitivity ratings of these cutting-edge speakers will deliver a full-range musical force for all to experience.

Constructed of fiberglass-filled ABS plastic and complete with a versatile mounting 'swing' base, the UV and water resistant AWX Series will ensure countless years of beauty and performance for all occasions.

AWX Speaker Series Specifications:

SP-100AWX (Black Version)

SP-100AWX-W (White Version)

- 4" Polypropylene Woofer with Rubber Surround
- 3/4" Polycarbonate Dome Tweeter
- Frequency 60Hz - 20kHz
- Sensitivity 90dB 1w/1m
- 100 Watts RMS/ 200 Watts Max
- Impedance 8 ohms
- Galvanized and Powder-Coated Grilles
- Dimension 9 1/2" H x 6" W x 6 3/8" D
- Weight 5.5 pounds each
- Made in America

Speaker Construction:

Your Speco Technologies' AWX Speakers are constructed of a high-end UV / water resistant, fiberglass-filled ABS plastic to ensure countless years of use and enjoyment.

The durable casing can be cared for and cleaned for by wiping it down occasionally with a household glass cleaning solution.

Your AWX speakers are weatherproof and will not be affected by exposure to normal weather conditions, however these speaker should never be submerged in water.

Connecting and Mounting Your Speakers:

Please follow the following directions for using your AWX speakers:

Connecting:

It is important that before making any connections with the speaker terminals on your AWX Speakers that your power source, amplifier and/or receiver, is completely off. After the power source is off, carefully untighten the red and black terminal connects on the back of the speakers by turning them counterclockwise until the mounting holes in the underlying screw terminal are visible. Pass the positive/red connection wire from your amplifier through the underlying screw hole on the red terminal, and then tighten the terminal securely by turning clockwise until the speaker wire is secure. Do likewise with the negative/black speaker wire from your amplifier on the black connection terminal.

Due to the extremely strong power ratings of these speakers we recommend a minimum of 14 gauge wire or heavier for the connections. We also recommend waterproof speaker wire for outdoor applications.