

## **Installation and Operation Guide**

- 1. Decide the best location with the speaker facing the desired area on your boat for maximum volume.
- 2. Mount the speaker to a strong surface with the 2 self-tapping screws provided. Tighten the knobs on the mounting bracket.
- Run the RED wire to +12VDC with 2-amp fused capacity and the BLACK wire to ground. The unit is internally reverse DC protected.
- Insert the 3.5mm male speaker plug into the external speaker of your VHF.
- 5. The left side of the speaker has 2 toggle switches. The TOP switch is ON/OFF and the BOTTOM switch is GAIN. Look carefully for the control labels. These switches are PUSH IN and PUSH OFF, and the rubber cover offers water protection. Push PWR all the way in to activate the internal amplifier. A RED light appears inside the speaker.
- The VOLUME control is on the right, bearing the speaker icon. Full clockwise is full volume. The unit is quite loud at 5W, so start with only about 1/4 turn clockwise and turn ON the VHF. Tune to the weather channel.
- NOTE: Some VHF transceivers require the external speaker to be menu activated see your manual.
- GAIN control has about twice the change at max volume for various radio outputs without distortion. Select your preference.
- 8. Control the volume with the rotary knob.

SPECIAL NOTE: The speaker also operates in nonboost mode with the PWR OFF. Simply turn the speaker power ON for a full 5W of audio power. Enjoy the difference boost makes!

## **Shakespeare Electronic Products Group**

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