## **DSP3-700 AMPLIFIER**



 SPECS
 Power Output per Channel: 500W @ 8 Ω | 700W @ 4 Ω | 700W @ 70V

 Frequency Response: 20Hz - 20kHz
 Dimensions: 17 W x 14 D x 3 ½ H" (433 x 357 x 88 mm) (Without mounts)

 19 W x 14 D x 3 ½ H" (482 x 357 x 88 mm) (With mounts)
 19 W x 14 D x 3 ½ H" (482 x 357 x 88 mm) (With mounts)



The DSP3-700 features a third channel to provide an easy way to control the lowend output of passive subwoofers. With a selection of preloaded DSP presets, to match every outdoor speaker in our arsenal, set-up is as easy as selecting the one that's right for your design configuration. Or you can customize and store settings for each specific project should you choose. Independent settings can be assigned to each of the three channels, which can also independently drive 4  $\Omega$  or 70v signals. Scan QR code below for the full list of 64 user-configurable DSP presets, essential to configure before installing the system.

## **2 YEAR LIMITED WARRANTY**

Origin Acoustics warrants to the original retail purchaser only that this Origin Acoustics product will be free from defects in materials and workmanship, provided the speaker was purchased from an Origin Acoustics authorized dealer.

If the product is determined to be defective, it will be repaired or replaced at Origin Acoustics' discretion. If the product must be replaced yet it is no longer manufactured, it will be replaced with a model of equal to or greater value that is the most similar to the original. If this is the case, installing the replacement model may require mounting modifications; Origin Acoustics will not be responsible for any such related costs.



CAUTION! WARNING! DO NOT INSTALL THIS SYSTEM UNTIL YOU HAVE SET UP YOUR DSP. SCAN QR CODE TO CONSULT MANUAL & ACCESS 64 PRESETS LIST.

Please visit docs.originacoustics.com or scan the QR code using your smart device for full installation instructions for this product and the most up to date safety | warranty information.

## IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.

2. Keep these instructions.

3. Heed all warnings.

4. Follow all instructions.

- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.

Do not block any ventilation openings.
 Install in accordance with the manufacturer's instructions.

8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide bladed or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Only use attachments/accessories specified by the manufacturer.

12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.M. Unplug this apparatus during lightning storms or when unused for long

periods of time.

N. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus,

the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

O. The equipment shall be used at maximum 35°C/95°F ambient temperature. To help maintain ambient temperature, **DO NOT mount in locations with direct sunlight.** 

P. To reduce the risk of electrical shock, do not open the equipment. For safety reasons it is only allow to the opened by qualified service personnel.

Q. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Additionally, the apparatus shall not be exposed to dripping or splashing and no objects filled with liquids shall be placed on the apparatus.

R. The mains plug is used as the disconnect device and shall remain readily operable.

S. The product shall be used on open bench.

 T. No naked flame sources, such as lighted candles, should be placed on the apparatus.
 U. The apparatus should be connected to a mains socket outlet with a protective earthing connection.

V. Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc. W. This apparatus is suitable for use in tropical climates.



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO AUTHORIZED SERVICE PERSONNEL. WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. THE APPLIANCE SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING. NO OBJECTS FILLED WITH LIQUIDS SHALL BE PLACED ON THE APPLIANCE.

09-19-23

©2022 Origin Acoustics. All copyrighted, trademarked and patented elements mentioned herein are the sole property of Origin Acoustics.