# SUBWOOFER

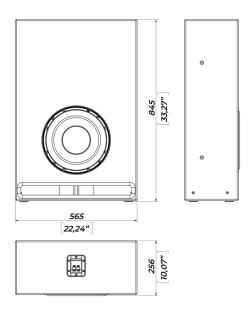
# Series



# **HAMMER-12**

## **SUBWOOFER**

Hammer 12 is perfect suboowder for a high-end home cinema. It is equipped with long-excursion 12" woofer. A special slim design allows to put the subwoofer in an extremely narrow space behind the screen, and with an optional brackets, Hammer 12 is easily mounted directly on the wall.



### **SAFETY INSTRUCTIONS**

- 1. Keep liquids, direct sunlight, open flames, and heat sources away from the speaker system to prevent damage or failure.
- 2. Avoid using the system with damaged connectors or cables to prevent electrical shock or fire hazards.
- 3. Ensure the speaker is securely positioned on a stable surface (floor, stage, or wall).
- 4. On angled or slippery surfaces, secure the system to prevent movement caused by vibration.
- 5. Limit exposure to sound levels above 90 dB to prevent potential hearing damage.
- 6. Use a high-pass filter (HPF) to eliminate low, non-audible frequencies and avoid speaker damage and sound distortion.

  7. Do not exceed the input power ratings specified to ensure safe and reliable operation of the speaker system.



#### **SPECIFICATIONS**

22 – 120 Hz
20 - 160 Hz
See CTA table
92 dB
12-inch 3-inch voice coil glass- fiber reinforced cone
4 Ohm / 8 Ohm
800 W
Banana terminals
430 x 1077 x 254 mm
36 kg
1234567890123

<sup>&</sup>lt;sup>1</sup> - 2 hour power test, IEC filtered noise, 6 dB crest factor

### CTA-2010 RESULTS

SPL(dB) scaled to 1m peak equivalent

Model	Driver	Loading	Dimensions WxHxD		avg				avg					
Hammer	Hammer 12"		430x1077x	80 Hz	40-63 Hz	63 Hz	50 Hz	40 Hz	20-31,5 Hz	31,5 Hz	25 Hz	20 Hz	18 Hz	16 Hz
12			254 mm 128,5	128,5	125,4	127,5	125	123	118,1	121	120	109	101,5	95,5