SUBWOOFER

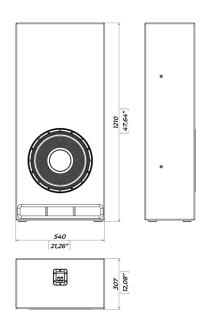




HAMMER-15

SUBWOOFER

Hammer 15 is perfect suboowder for a high-end home cinema. It is equipped with long-excursion 15" woofer. A special slim design allows to put the subwoofer in an extremely narrow space behind the screen, and with an optional brackets, Hammer 15 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.
- 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).
- $4. \ \mbox{On angled}$ 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

Frequency Response (±3 dB)	18 – 120 Hz					
Frequency range (-10 dB)	16 - 140 Hz					
Max SPL	See CTA table					
Sensitivity (1W/1m)	94 dB					
Low-frequency woofer	15-inch 4-inch voice coil sandwich cone					
Nominal impedance	4 Ohm / 8 Ohm					
Power rating ¹	1000 W					
Connectors	Banana terminals					
Dimension (W x H x D)	540 x 1205 x 305 mm					
Net weight	49 kg					

¹ - 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 15	15″	' ported	540 x orted 1205 x 305 mm	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
				134	128,9	132	129	124	120,6	121,5	121	119	112	108