

TECHNICAL DATA

THE 12 SUB

ACTIVE

VENTED



Speaker Type	12" forward-firing composite cone woofer, 3" voice coil
Xmax	20 mm excursion each direction (40 mm linear), voice coil remaining in homogeneous magnetic field, linear and lower distortion
Principle	Vented
Passive Active	Active, built in DSP Amplifier
SPL Peak (Peak / Half Space 2pi)	Measured Data 112 dB @ 28 Hz
Frequency Range	Measured Data (Without DSP) 28 Hz - 400 Hz / -3 dB
Directivity Horizontal x Vertical in deg°	360°
Output Power	600W
Power Supply Requirements 100-240V AC, 50-60Hz	
Power Consumption 230 VAC - 1/8 rated power (4 Ohm) 0.5A / 75W 120 VAC - 1/8 rated power (4 Ohm) 1.0A / 75W Idle 12W	
Automatic power off	Autosense
Input	LFE: 1 x XLR Balanced Full Range / no crossover applied Line Level: 2 x RCA summing / unbalanced
Output	LFE: 1 x XLR Balanced Line Level: 2 x RCA / unbalanced
Power	IEC
Protection Features	Turn-on transients, Over-heating, DC, Short-circuit, Mismatched loads

Controller	LP crossover 40Hz to 150Hz variable, Phase 0°-180°, Volume control, Auto turn on/off
Input IIR EQ Section	Gain, Mute, Phase inversion, (Parametric, Shelving, LP, HP, BP)
Dimensions (W/H/D) mm (Without grille)	400 490 400 (Height without feet: 480) (Depth with plug: 460)
Dimensions (W/H/D) inch (Without grille)	15 3/4 19 2/7 15 3/4 (Height without feet: 18 8/9) (Depth with plug: 18 1/8)
Packing Dimensions (W/H/D) mm	560 650 560
Packing Dimensions (W/H/D) inch	22 1/16 25 9/16 22 1/16
Weight	61.73 lbs 28 kg
Gross Weight	70.55 lbs 32 kg
Enclosure	Internally braced MDF
Finish	Black ash
Mounting	Floorstanding with feet

The THE 12 SUB ACTIVE VENTED is supplied with a front cover as standard



Technical modifications subject to change without further notice | Technische Änderungen vorbehalten