SUB12 Product sheet



Sub12 is a highly articulate subwoofer offering a level of definition, dynamics and sub-bass that is unrivalled in its price bracket. Thanks to its high excursion woofer and 1000W peak amplification, the Sub12's transcription is more powerful and truer than ever.



Key points

- Composite sandwich 'W'-cone: sound neutrality, no distortion
- Large laminar port: no port noises or distortion
- Automatic disengageable stand-by mode
- Amplification: 600W RMS, 1000W peak
- Carry handle

Туре	Subwoofer
Frequency response (@ -3dB)	28Hz - 400Hz
Maximum SPL (Average CEA2010B 30-200 Hz free field @ 1m)	124.5dB
Inputs	Balanced XLR LFE 10k Ω , Left & Right 10k Ω
Outputs	Balanced XLR LFE (in parallel), Left & Right 50Ω
Bass amplifier stage	600W RMS
Nominal power supply	~100-120 VAC/220-240 VAC 50/60Hz
User controls	Sensitivity, Stand-by, Polarity, Phase, LPF, Volume, HPF
Fuses	~100-120V, T10AL/250V ~220-240V, T5AL/250V

Internal signal processing and functions - Subwoofer section	Left/right mono summation LFE + mono low-pass 24dB/octave Phase adjustment Polarity selection Switchable high-pass crossover, frequency cut-off selection 24dB/octave
Outputs (to satellites) - Type/Impedance - Connector	Right, left Electronically balanced / 50Ω 3-point male XLR
Bass	1 x 13" (33cm) x 'W' cone
Shielding	No
Construction	Dark red natural veneering side panels, black body
Dimensions (HxWxD)	23 ^{5/8} x19 ^{1/8} x22 ^{3/8} " (60x48.7x56.8cm)
Weight	127.8lbs (58kg)
Temperature range	During use: 5-35°C In storage: 0-50°C

