

Definition Subwoofer



The Definition Subwoofer shares the same purity of purpose and contemporary design that embodies all Definition series loudspeakers. Seamlessly blending power and passion with detail and control, the Definition Subwoofer delivers smooth LF extension with music and thunderous Low Frequency Effects with movies. A design of simplicity and refined power, a 1KW amplifier drives an opposing pair of 300mm (12in) long throw metal-cone drivers in a substantial plywood cabinet. Definition Subwoofer is designed and engineered with Tannoy's fundamental principles of precision and articulation at its heart.

Specifications

PERFORMANCE

Output power	1000 W RMS
Low frequency response	(-6 dB)
(Typical in room)	19 Hz
Inputs	2 x Phono line level, 2 x XLR balanced
Input sensitivity	0.3 / 0.6 V (switchable) @ 100 Hz
(full power)	
Input impedance	22 k ohm
High-pass outputs	2 x Phono line level, 2 x XLR balanced, 31- 125 Hz, 2nd or 4th order high-pass
Input filter	31- 125 Hz, 2nd or 4th order-low pass, with LFE provision
Auto mute	After delay or permanently on (switchable)

Driver type	2 x 300 mm (12") High Excursion, Aluminium cone, side firing 50 mm (2") voice coil, field stabilised Ferrite Motor System
Enclosure type	Closed box
Volume	94 Litre (3.32 cu. ft.)
Dimensions, (H x W x D)	514 x 562 x 493 mm (20.24 x 22.13 x 19.41")
Including feet, grilles & terminals	
Weight	38.5 kg (84.9 lbs)
Mains voltage	230 V or 115 V (nominal), factory set, 50 - 60 Hz
Standby power consumption	< 0.5 W (EUP Compliant)
Additional features	3 x User defined presets Variable phase control, 0- 180 degrees Parametric Equaliser x 2, -12/ 3 dB Range, 31-125 Hz, Q= 2- 14.4