



Speaker type	16" 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 lowest distortion
Passive Active	Active, Amplifier (Class D)
Prinziple	SEALED
SPL (Peak / half space 2pi)	Measurement Data 125 dB
Frequency range	Measurement Data CEA2010B 20 Hz - 150 Hz
Directivity horizontal x vertical in Deg°	360°
Output power	1000 W
Power voltage range	110 V or 220 V / switchable
Input sensitivity: RCA	100 mV / 22 KΩ
Input sensitivity: XLR balanced	150 mV / 47KΩ
LFE input	1 x XLR balanced, full range, no crossover applied
Line level input	2 x RCA summing / unbalanced
LFE output	1 x XLR balanced
Line level output	2 x RCA / unbalanced
Features	LP crossover 50 Hz to 150 Hz variable, phase 0° - 180°, volume control, auto turn on/off
Protection features	Thermal protection

Enclosure	Internally braced medium density fiber-board (MDF)
Width	20,47" 520 mm
Hight	18,50" 470 mm
Hight with feet	19,09" 485 mm
Depth without grille	16,54" 420 mm
Depth with plug	18,90" 480 mm
Weight	102,51 lbs 46,5 kg
Grille	Black acoustic fabric
Finish	Black ash
Custom colour options	Piano lacquer, colour of choice, matt or other finishes upon request
Shape customization	Upon request
Mounting	Floor standing with feet

The THE16 SUB ACTIVE SEALED is supplied with a front cover as standard

