

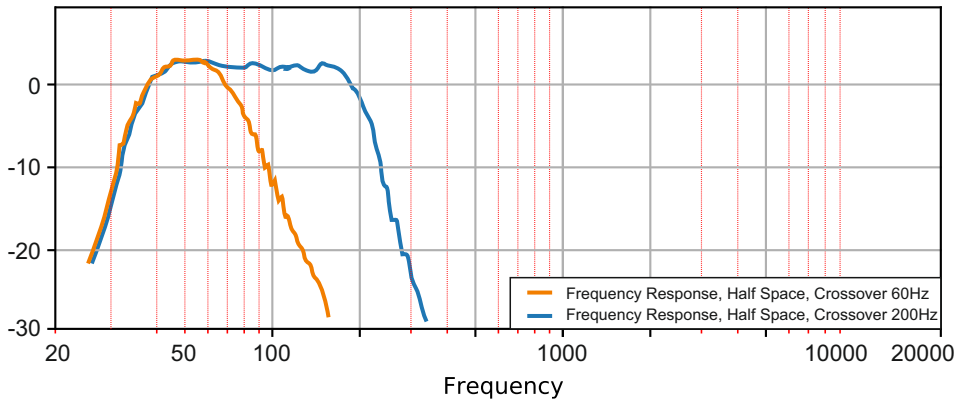


# TENSOR SERIES ACTIVE SUBWOOFER

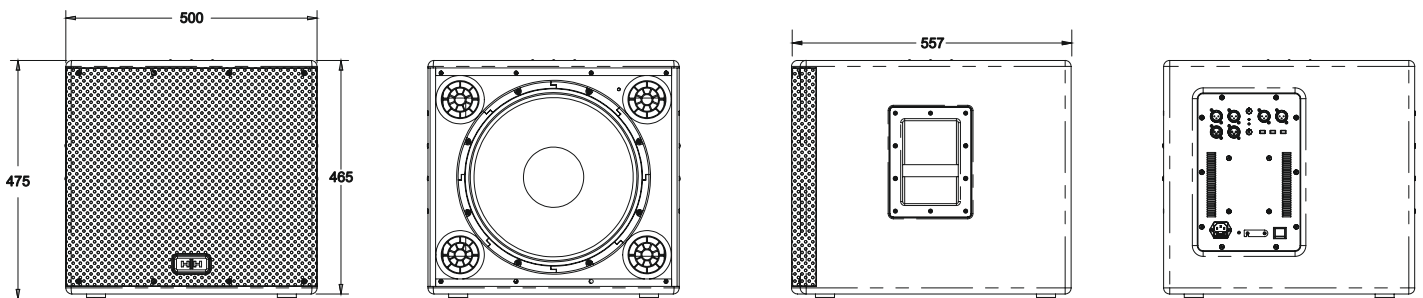
# TENSOR

## TRS-I500

Description	The Tensor TRS-1500 has been engineered to deliver unparalleled performance to meet your requirements. The high-grade class D amplifier combined with the long throw 15 inch HH designed woofer delivers the ultimate in low-end performance. The stereo input and high-pass output connections provide optimal crossover separation between your full-range and sub frequencies; creating a flawless front-of-house mix. Need more bass? No problem. The shape preset boosts sub harmonic frequencies delivering a deeper bass response. All enclosed in a solid, lightweight enclosure with optimal bass porting.
Specifications	
Model	TRS-1500
System type	15" Active Subwoofer, Bass reflex
Power Rating	350W RMS, 700W Continuous, 1400W Peak
Frequency response	37Hz - *Variable 60-200Hz
Max SPL (1M) (Peak)	128 dB SPL
Speaker	
LF Driver	15" HH designed professional bass driver
Features	
Input Connectors	2x Balanced XLR
Output Connectors	2x Balanced XLR link outs, 2x Balanced XLR fixed hi-pass outs
Controls	Volume, Variable crossover frequency (60-200)
EQ	Shape switch
Protection	Comprehensive protection and clip free limiting + clip indicator
Other	Phase reverse switch, Ground lift switch
Indicators	Power, Clip Indicator, Front illuminated logo (with on/off switch)
AC Power	User Switchable 110-120 or 220-240V~ 50/60HZ
AC Power Consumption	350W Typical
Enclosure	
Cabinet	Acoustically damped all wood construction. Baffle 18mm MDF, Other 15mm Plywood
Finish	Rugged Black spatter paint finish
Grille	Black Heavy Gauge powder-coated steel with acoustic foam backing
Other	35mm Distance Pole Socket
Unit dimensions (HWD)	465 x 500 x 557 mm 18.3" x 19.7" x 21.9"
Unit weight	28Kg, 61.7 lbs
Carton dimensions (HWD)	560 x 615 x 560 mm 22" x 24.2" x 22"
Packed weight	32.6Kg, 71.9 lbs
EAN Code	5060109457162
Accessories	SC-TR515 - Transport cover for TRS-1500



### CONTROL PANEL



For polar plots, EASE modelling files, 2D and 3D drawings files, please check [www.hhelectronics.com](http://www.hhelectronics.com)

- 1 Measured in Full space (4m) conditions
- 2 Calculated maximum SPL based on rated power handling
- 3 AES standard, pink noise with 6 dB crest factor, free air.



Designed and Engineered in the UK by HH Electronics LTD.



# TENSOR SERIES ACTIVE SUBWOOFER

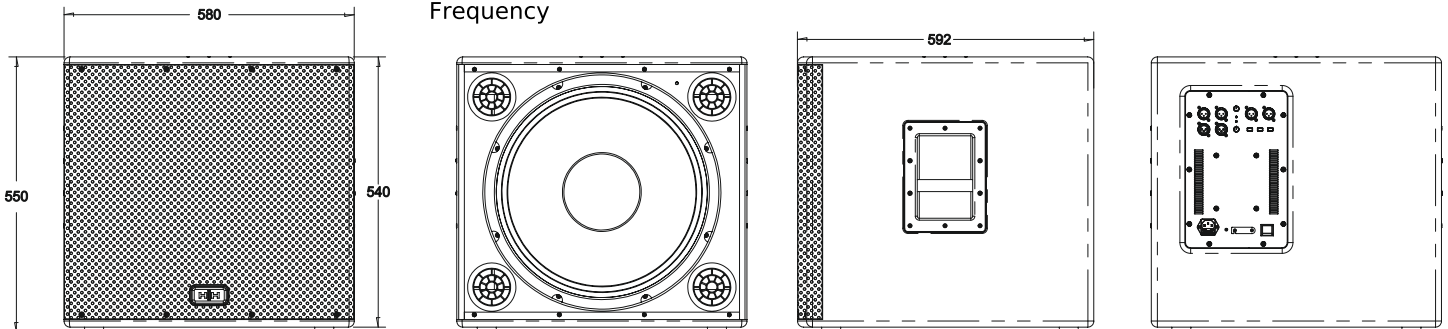
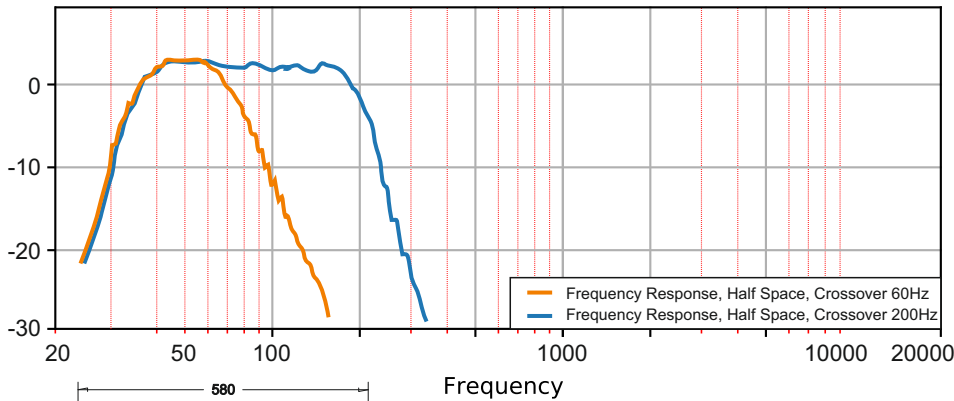
# TENSOR

## TRS-1800

<b>Description</b>		The Tensor TRS-1800 has been engineered to deliver unparalleled performance to meet your requirements. The high-grade class D amplifier combined with the long throw 18 inch HH designed woofer delivers the ultimate in low-end performance. The stereo input and high-pass output connections provide optimal crossover separation between your full-range and sub frequencies; creating a flawless front-of-house mix. Need more bass? No problem. The shape preset boosts sub harmonic frequencies delivering a deeper bass response. All enclosed in a solid, lightweight enclosure with optimal bass porting.
<b>Specifications</b>		
Model	TRS-1800	
System type	18" Active Subwoofer, Bass reflex	
Power Rating	350W RMS, 700W Continuous, 1400W Peak	
Frequency response	35Hz - *Variable 60-200hz	
Max SPL (1M) (Peak)	130 dB SPL	
<b>Speaker</b>		
LF Driver	18" HH designed professional bass driver	
<b>Features</b>		
Input Connectors	2x Balanced XLR	
Output Connectors	2x Balanced XLR link outs, 2x Balanced XLR fixed hi-pass outs	
Controls	Volume, Variable crossover frequency (60-200)	
EQ	Shape switch	
Protection	Comprehensive protection and clip free limiting + clip indicator	
Other	Phase reverse switch, Ground lift switch	
Indicators	Power, Clip Indicator, Front illuminated logo (with on/off switch)	
AC Power	User Switchable 110-120 or 220-240V~ 50/60HZ	
AC Power Consumption	350W Typical	
<b>Enclosure</b>		
Cabinet	Acoustically damped all wood construction. Baffle 18mm MDF, Other 15mm Plywood	
Finish	Rugged Black spatter paint finish	
Grille	Black Heavy Gauge powder-coated steel with acoustic foam backing	
Other	35mm Distance Pole Socket	
<b>Unit dimensions (HWD)</b>		540 x 580 x 592 mm 21.3" x 22.8" x 23.3"
<b>Unit weight</b>		30Kg, 66.1 lbs
<b>Carton dimensions (HWD)</b>		630 x 650 x 650 mm 24.8" x 25.6" x 25.6"
<b>Packed weight</b>		40.8Kg, 89.9 lbs
<b>EAN</b>		5060109457179
<b>Accessories</b>		SC-TRS18 - Transport cover for TRS-1800



### CONTROL PANEL



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- 1 Measured in Full space (4m) conditions
- 2 Calculated maximum SPL based on rated power handling
- 3 AES standard, pink noise with 6 dB crest factor, free air.



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