



## Artist T45-DSP & Artist T115S-DSP Active DSP-controlled Line Array

Artist T45-DSP & Artist T115S-DSP is a very compact, lightweight and modular active DSP- controlled line array system, with very high SPL and supreme sound performance. With the BrainCore™ technology, the system is highly integrated and very easy to use.

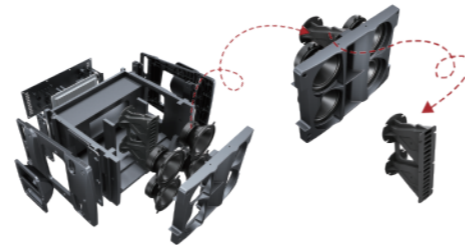


### High SPL for a compact size cabinet

Artist T45-DSP is an ultra compact line array speaker. Max SPL for T45-DSP is 136dB.



### Innovative wave guide design for powerful sound engine



### Ultra compact design. Plug & Play. Easy to install.



### Molded industrial design with high durability



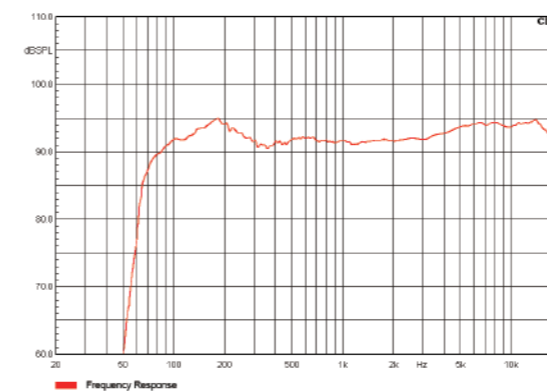
### Artist T45-DSP

Active DSP-controlled Line Array

Artist T45-DSP active DSP-controlled line array adopts front bass reflex design and elaborate driver layout, the cabinet is very small and lightweight. With innovative ETE™ wave guide technology, T45-DSP delivers supreme sound performance that no need too much correction while tuning. T45-DSP is very compact, but with very high SPL and long throw.

Artist T45-DSP is highly integrated with the BrainCore™ technology. 3 presets can be recalled easily by the switch on back panel. It is a plug and play system with user-friendly ergonomic design accessories to ensure easy and quick installation. The angle of the fly bar can be adjusted 0.5°, 1.5°, 3°, 5°, 7°, 10° according to different venues.

### Artist T45-DSP Frequency Response Curve



### Artist T115S-DSP

Active DSP-controlled Subwoofer

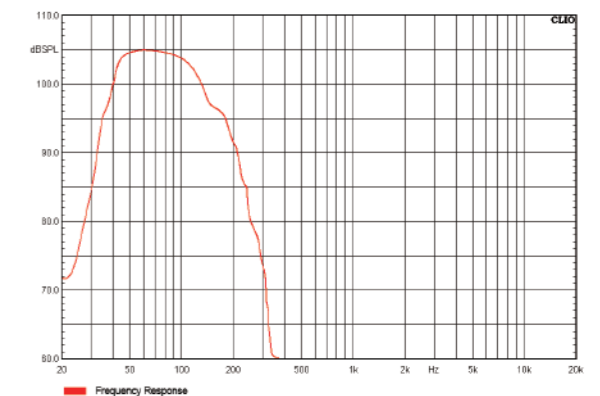
Artist T115S-DSP is single 15" active DSP- controlled subwoofer with front loaded cabinet design and customized SMPS class D amplifier with built in DSP. With the powerful and dynamic performance, Artist T115S-DSP is a good match for Artist T45-DSP.

3 presets are available for Artist T115S-DSP.

Normal - to match with Artist T45-DSP  
Cardioid F - cardioid usage, for front coverage  
Cardioid B - cardioid usage, for back coverage

You need to combine Cardioid F and Cardioid B together for cardioid usage.

### Artist T115S-DSP Frequency Response Curve



|                  | Frequency Response<br>(-6dB anechoic chamber) | Power<br>(RMS standards) | Maximum Calculated<br>SPL/1M | Coverage<br>Angle (HxV)  | Cabinet Color | Dimension(WxHxD) | Net Weight |
|------------------|---|--------------------------|------------------------------|--|---------------|------------------|------------|
| Artist T45-DSP   | 63Hz-20KHz                                    | 1400W                    | 136dB                        | Horizontal : 120°<br>Vertical: Depend on the amount of the speaker and curvature of the line array | Black/White   | 458x293x381mm    | 18.0Kg     |
| Artist T115S-DSP | 35Hz-250Hz                                    | 1400W                    | 136dB                        | /  | Black/White   | 438x600x570mm    | 43.0Kg     |

Black is standard and default color. Consult with Audiocenter sales team for other customized colors.