## arena

## TANOY

Arena is a radical new home theatre system from Tannoy. Blending form and function, this beautifully crafted audio system offers much more than gorgeous styling. Exceptional acoustic performance combines with application flexibility to deliver a system that defines the category.

The satellite speakers feature a technology breakthrough from Tannoy. They bring together the company's renowned WideBand<sup>TM</sup> expertise into a brand new miniature (5") version of their world famous point source Dual Concentric<sup>TM</sup> drive unit. Arena's powerful 300 Watt active subwoofer delivers tremendously controlled low frequency acoustics and integrates impeccably to deliver an outstanding home theatre performance.

Versatile mounting platforms with carefully designed cable management enable complete integration with the surroundings in the way that you choose.

Arena is offered in a choice of magnificent high gloss finish bronze, silver, white or black.





Recommended amplifier power Sensitivity (2.83V @ 1m) Nominal impedance Frequency response (-6dB) Crossover frequency

Crossover type

Dual Concentric Driver

Bass Driver (Centre only) Enclosure Type Internal volume (Satellite) Internal volume (Centre)

Dimensions (Satellite)
Including Grille
Dimensions (Centre)
Including grille
Weight (Satellite)
Weight (Centre)

15 - 100W 88dB 8 ohm 80Hz - 54kHz 1.75kHz mid to high 80Hz to subwoofer 2<sup>nd</sup> order low pass 1<sup>st</sup> order high pass LF 100mm mixed fibre pulp cone Dynamic overload protection HF 19mm titanium dome with neodymium magnet system 100mm mixed fibre pulp cone Ported 2.0L, 0.07cu.ft 2.6L, 0.09cu.ft

187.0mm x 133.5mm x 175.5mm 7<sup>3</sup>/<sub>8</sub>" x 5<sup>1</sup>/<sub>4</sub>" x 6<sup>7</sup>/<sub>8</sub>" 133mm x 245mm x 149mm 5<sup>1</sup>/<sub>4</sub>" x 9<sup>5</sup>/<sub>8</sub>" x 5<sup>7</sup>/<sub>8</sub>" 2.5kg (5.5lbs) 4.0kg (8.8lbs) Output Power
Low Frequency Response (-6dB)
Limit for usable output
Input
Input Filter
Auto Mute

Driver Type
Enclosure Type
Enclosure Volume

Enclosure Dimensions (Excluding feet) Enclosure Weight Mains Voltage

Additional Features

Mains Fuse

Maximum Power Consumption Weight

300W RMS 29Hz 16Hz 1 x line level phono 2nd order low pass, 50Hz - 150Hz, -6dB. After approximately 12 mins. in absence of input signal 250mm (10") Closed box 20.0L litre/ 0.7 cu.ft Phase control Crossover defeat switch for LFE operation Soft limiting to avoid overload LF extension control 445 x 350 x 210mm 171/2 x 133/4 x 81/4" 14kg / 30.8 lbs 120V nominal AC ~, 60Hz 230V nominal AC ~, 50Hz 120V - T3.15AL/250V 230V - T1.6AL/250V 416VA 14.5kg (32lbs)

## **TANNOY**





## TANNOY<sub>®</sub>



