

arena  
LITE  
HOME THEATRE SYSTEM



**TANNOY®**



# arena LITE

## the essential arena

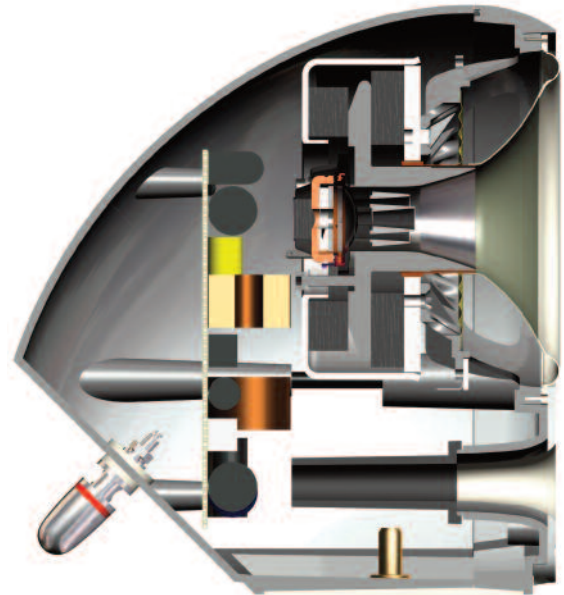
Arena Lite is a special edition to the Arena family designed to make Arena's inspirational style and award-winning performance more affordable than ever. The same stunning looks, the same precision build quality and the same award-winning sound, but now offered as an affordable 'Lite' package with the wide choice of Arena accessories available as optional extras.

Core to Arena and Arena Lite systems, the beautifully formed satellite speakers feature Tannoy's point source Dual Concentric™ drivers and WideBand™ technology for the ultimate in small speaker performance. Reassuringly weighty, the precision-cast alloy enclosures are finished with a soft-touch baffle and high-gloss coachwork to maintain Arena's designer chic throughout.

The Arena Lite package comes with Tannoy's potent yet discreet TS10 subwoofer. This compact sub features a 300 Watt amplifier and 10 inch bass driver to deliver a huge home cinema punch and is tuned to seamlessly integrate with the satellite speakers.

With Arena Lite satellites and centre speakers available in piano black or deep-lustre silver, owners can create wholly unique colour ways by mixing and matching optional rubber baffle trims (see accessories for colour options), wall brackets, stands and speakers grilles. A huge variety of colour combinations are possible, from subtle shades to dramatic contrasts, making Arena Lite the flexible and affordable way to own Tannoy's flagship compact loudspeaker system.

***"The Arena system combines sublime performance with design perfect for contemporary home entertainment."***  
*Home Cinema Choice*



# technology inspired design

Behind the elegant and precision crafted form of the Arena satellite speakers lies cutting edge audio technology. Tannoy's acclaimed Dual Concentric™ driver design is further enhanced in the Arena with WideBand™ technology. Combining a rigid titanium dome and neodymium magnet the WideBand™ tweeters deliver pin-point imaging and smooth high-frequency extension to over 50kHz.

Ideal for Dolby TrueHD and DTS HD audio formats on Blu-ray and HD DVD discs, the extended bandwidth provides a superbly focused soundstage and wide dynamic imaging of special effects to fully immerse you in the movie or music experience.

The Arena satellites are accurately timbre-matched allowing action to pan seamlessly around the room, while the dedicated centre channel speaker is enhanced with a supplementary bass driver giving outstanding tonal depth and clarity to dialogue.

Each Arena shell is constructed from heavyweight alloy to inhibit cabinet derived colouration and the curved shape reduces internal standing waves to almost zero. This celebrated driver and cabinet technology has seen the Arena system gain considerable international acclaim, winning Best Buy awards and five-star reviews consistently for over three years.

With just the essential ingredients, Arena Lite makes this award winning combination more affordable to own than ever.

***"As if to mirror the precision build and fastidious attention to cosmetic detail, the sound is polished, articulate and staggeringly detailed."***

***Digital Home Magazine.***

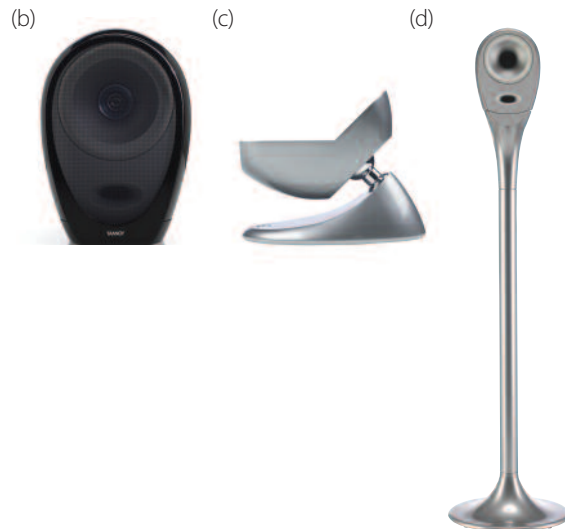
# the accessories



## The system offers a wide variety of accessories

giving you a flexible solution to complement your décor:

- (a) Rubber coloured trims
- (b) Grille
- (c) Desk / Wall bracket
- (d) Floor stand



# the detail

## CENTRE & SATELLITES

<b>Recommended amplifier power</b>	15 - 100 Watts
<b>Max Sensitivity (2.83Volts @ 1m)</b>	88dB
<b>Nominal impedance</b>	8 Ohms
<b>Frequency response (-6dB)</b>	80Hz - 54kHz
<b>Drivers</b>	Dual Concentric™
	LF 100mm (4.00") mixed fibre pulp cone HF 19mm (0.75") titanium dome with neodymium magnet system
Supplementary bass driver (centre only)	100mm (4.00") mixed fibre pulp cone
<b>Crossover frequency</b>	1.75kHz (mid to high) 80Hz (to subwoofer)
<b>Satellite Weight</b>	2.5kg (5.5lbs)
<b>Satellite Dimensions H x W x D</b>	187 x 133.5 x 175.5mm (7.36 x 5.26 x 6.91")
<b>Centre Weight</b>	4.0kg (8.8lbs)
<b>Centre Dimensions H x W x D</b>	133 x 245 x 149mm (5.24 x 9.65 x 5.87")
<b>Finish</b>	Silver or black

## SUBWOOFER

<b>Power output</b>	300W RWS
<b>Frequency response (-6dB)</b>	29Hz
<b>Limit for usable output</b>	16Hz
<b>Driver</b>	250mm (10.0")
<b>Inputs</b>	2 x line level phono 2 x XLR balanced
<b>Outputs</b>	2 x XLR balanced (direct or 80Hz highpass)
<b>Input filter</b>	2nd order low pass, 50Hz - 150Hz, -6dB
<b>Auto Mute</b>	After approximately 12 mins in absence of input signal
<b>Power requirements</b>	AC 120V / 60Hz AC 230V / 50Hz
<b>Additional features</b>	Phase control Crossover defeat switch for LFE operation Soft limiting to avoid overload LF extension control
<b>Weight</b>	9.5kg (21lbs)
<b>Dimensions H x W x D</b>	323 x 286 x 286 mm (12.72 x 11.26 x 11.26")
<b>Finish</b>	Soft-touch grey

Tannoy United Kingdom	T: 00 44 (0) 1236 420199	E: enquiries@tannoy.com
Tannoy North America	T: 00 1 (519) 745 1158	E: inquiries@tannoyna.com
Tannoy Deutschland	T: 00 49 (180) 1111 881	E: anfragen@tannoy.com
Tannoy France	T: 00 33 (0)1 7036 7473	E: ventes@tannoy.com

Tannoy adopts a policy of continuous improvement and product specification is subject to change.