



The 600i combines high-end performance with simple elegance.

The 600i has already won its first award. Its state of the art performance is for the discerning audiophile. This large floor standing high-end electrostatic speaker can also operate without subwoofer, depending on your musical tastes and room acoustics. The neutral, fast and dynamic performance sets new standards in the world of electrostatic transducers.

Patented Technology You Can Only Get from Final Sound

Electrostatic speakers represent the pinnacle of high-end audio performance. The unique electrostatic technology delivers the purest and most lifelike form of sound reproduction available in today's market. For decades, the sheer cost of production has kept these audio marvels beyond the reach of most hi-fi and stereo consumers. Now, thanks to exclusive new technology pioneered and patented by Final Sound, a line of high-definition, high-performance electrostatic speakers are available at popular prices and designed especially for the home theater.

Electrostatic VS Dynamic Speakers

Dynamic speakers use cone-shaped drivers made of paper, plastic, or even fabric and move back and forth to create sound waves. The signal is sent to the cone through a voice coil. As the signal shifts from positive to negative, the energy vibrates the paper cone, moving the air to create sound waves. Electrostatic speakers simplify the process, using one thin diaphragm held between two charged stators. With the new Final Inverter Technology™, the entire signal arrives at the exact same moment, forming a single wave that reaches the listener in perfect phase and time. The result is the most open and lifelike speaker precision known in the world of high-performance audio.

Performance

- Highest audio resolution and clarity
- Lifelike sound that's virtually distortion-free
- Ideal complement for DVD-Audio and HDTV
- Exclusive, patented speaker technology

Value

- Unique design eliminates heavy speaker cabinets
- Easily powered by as little as 35 watts per channel
- Most affordable high-definition speakers ever built
- Widest audio coverage available

Design

- Lightweight, ultra-slim, easy to wall mount
- Sleek and elegant design fits with any decor
- Matched for ideal crossover with Final subwoofers
- Easily scales to seven speakers or more

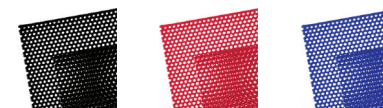
High Definition Speaker 600i



600i Specifications

Frequency response (Hz)	45-20k +/- 3dB
Sensitivity (dB)	86 (2.83 volts at 1 meter)
Impedance Nominal (ohm)	4
Amplifier minimum (watt)	75
Amplifier recommended (watt)	100
Dimensions (inch/cm)	62.2 x 14.2 x 2 / 158 x 36 x 5
Dimensions electronics housing (inch/cm)	11.4 x 5.5 x 3.1 / 29 x 14 x 8
Weight (lbs/kg)	46 / 21
Mounts	Floor Stand (standard)
Finish	Satin silver with black (standard)

Customize it your way





Model	90i	150i	300i	400i	600i	1000i
Frequency Response +/-3dB	150-25kHz	130-25kHz	95-22kHz	65-22kHz	45-20kHz	38-20kHz
Sensitivity 2.83V/1M	86	86	86	86	86	86
Impedance Nominal (Ohm)	4	4	4	4	4	4
Amplifier Minimum (Watt)	35	35	40	50	75	75
Amplifier Recommended (Watt)	50	50	60	75	100	120
Dimensions (inch)	22.6 x 8.1 x 1	30.7 x 8.1 x 1	47.6 x 8.1 x 1	47.6 x 10.8 x 1.6	62.2 x 14.2 x 2	78.3 x 14.2 x 2
Dimensions (cm)	57.5 x 20.7 x 2.5	78.2 x 20.7 x 2.5	121 x 20.7 x 2.5	121 x 27.5 x 4	158 x 36 x 5	199 x 36 x 5
Electronics Housing (inch)	5.5 x 2.6 x 2.8	5.5 x 2.6 x 2.8	7.1 x 2.8 x 2	9.6 x 4.3 x 3.5	11.4 x 5.5 x 3.1	11.4 x 5.5 x 3.1
Electronics Housing (cm)	14 x 6.5 x 7	14 x 6.5 x 7	18 x 7 x 5	24.5 x 11 x 9	29 x 14 x 8	29 x 14 x 8
Weight (lbs/kg)	5.3 / 2.4	7.8 / 3.5	17.6 / 8	22 / 10	46 / 21	50.5 / 23
Mounts (floor)	optional (35inch/89cm)	optional (35inch/89cm)	standard	standard	standard	standard
(wall)	standard	standard	optional	n/a	n/a	n/a
Finish (silver frames/black stator plates)	standard	standard	standard	standard	standard	standard
Feet	n/a	n/a	standard silver	standard black	standard silver	standard silver
(glass/marble/silver)	n/a	n/a	n/a	optional silver	optional glass/marble	optional glass/marble

Exclusive Final Sound Technology

The Final Inverter Technology is so much more efficient that the speaker panels can easily operate on lower-powered amps than any other high-end electrostatic speakers – as low as 35 watts per channel. In addition, the low power draw makes it possible to miniaturize the power supply to the size of a PDA and easily mount it on the back of each panel. All this completely eliminates the large wooden cabinets and heavy components common to other high-end speakers, making Final speakers the most compact, easy-to-mount high-definition speakers on the market.

Uniquely Matched for Movies and Music

Twenty years ago, surround sound was all music. Today, audio systems must navigate between the crystal clarity of a single soprano and the powerful effects of an action thriller. The home theater experience means delivering the snap of a revolver with the same subtlety as rain drops showering a tin roof - music that rivals a concert hall and incredible movie sound effects you never even knew were there. The Final Sound Suite is tuned to give you seamless sound quality from the highest ranges to the deepest bass and everything in between.

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