

est. 1991

**GENESIS**  
ADVANCED TECHNOLOGIES

# Fortè

Line-Source Loudspeaker

The Genesis® Fortè line-source loudspeaker is the culmination of over 30-years of development of a reference-level line-source dipole flagship loudspeaker systems dating back to the Genesis I in 1993, and even further back to the IRS™.

This state-of-the-art system is designed to reproduce music at live listening levels with virtually no restrictions on dynamic range, frequency response, or width, breadth and height of soundstage. The Fortè is commissioned, not simply bought off the shelf – it is custom-built in the USA for the most dedicated and discerning music-lovers in the world.

The Fortè has a single 48-inch long ribbon midrange and twelve 1-inch ring-radiator ribbon tweeters mounted on a 1 ½-inch thick baffle that is constrained-layer damped to reduce resonance. Three more tweeters are mounted on a Corian™ platform on the back.

In addition, two 12-inch aluminum woofers each independently servo-controlled by a 500W bass



The Fortè in Silver Carbon Fiber



The Fortè in Fiddleback Maple/Gloss Black

amplifier are built into an attached enclosure that is decoupled from the midrange/tweeter panel.

In the mid-high frequencies, the Fortè is a true dipole line-source. That means that there is minimal vertical dispersion and horizontal cancellation in the plane of the drivers. The result is minimum floor and ceiling bounce and reduced side-wall reflections, resulting in solid pin-point imaging and a wide and spacious soundstage.

Another advantage of a line source over a point source is that less power is needed to maintain the same loudness level with greater distance from the loudspeaker. Conversely, the same amplifier will sound far more dynamic at any given seating distance. Since small changes in distance result in far less change in sound pressure level, the listening “sweet spot” is also hugely extended, which means no more listening alone. The enjoyment of music becomes a family affair, and the listening chair becomes a listening couch.

The single 48-inch midrange means that the critical frequencies over five octaves are covered with a single wideband driver, resulting in exceptional coherence in the musical presentation.

The Genesis ring ribbon tweeter has been hailed as the “world’s best” by the audiophile press and customers. It has dispersion matching the midrange, which means that the sonic picture does not change with movements of the head when you “bop to the music”.



The two 12-inch woofers result in tightly controlled, smooth, and dynamic bass response in any room. Having a built-in servo-controlled bass amplifier means that there is no longer a need to choose between using a muscle-bound amplifier with enough power to drive the woofers and a lower-powered amplifier having better harmonic, tonal and spatial characteristics. Servo-control results in extended bass response down to 18Hz with vanishing low distortion.

The sonic result of all this is to suspend belief as the majesty and intimacy of the actual musical event unfolds in your listening room. The dynamics of a full-scale symphony orchestra or rock band will quite literally give you goose bumps. Soloists materialize before your ears as the Fortè presents the performers in life-like scale.

When you have a pair of Genesis loudspeakers in your listening room, you have live music in your home and you have the best seats in the house. No rain checks, no lost tickets, no concertmaster with the flu, no substitute divas. The Genesis loudspeaker is the perfect expression of your love of music.



The Fortè in Madagascar Ebony

## Specifications

### Genesis Advanced Technologies Fortè

Frequency Response:	18Hz to 40kHz, ± 3dB
Sensitivity:	90 dB 1 watt 1 meter
Input Impedance:	4 ohms (nominal)
HF Transducers:	Fifteen 1" Genesis Ring-Radiator ribbon (12 front, 3 rear)
Midrange Transducer:	One 48" ribbon
LF Transducers:	Two 12" ribbed-aluminum cone
Loudspeaker Controls:	Rear Tweeter level (±1dB) Upper Midrange Contour (± 0.75dB) Bass Gain & Low Pass Frequency
Servo-Controlled Bass Amplifier:	2 x 500W per speaker
Dimensions:	H 75 " x W 21 " x D 28 " H 1905mm x W 533mm x D 712mm
Weight (each):	230 lbs (105 kg)
Finish Options:	"Any" Custom Finish

\* Specifications are subject to change without notice

**absolute fidelity™**