



## **DIAMOND 550**

### **Standard Features Include**

- Advanced long excursion HDS woofer with Nomex impregnated cone.
- Dual concentric long excursion XT tweeter with wave guide.
- Time aligned D'Apollito design with diffraction control.
- Balanced 20mm timber veneered mdf cabinet.
- Barium loaded lining (SE)
- High purity oxygen free point to point wiring
- Dual Gold Plated Bi-wirable Terminals
- Audiophile quality point to point crossover.

# 550



SOUND TECHNOLOGY

## Diamond Series

This finely crafted technically advanced reference monitor style loudspeaker, delivers truly involving sound for the most discerning listeners.

Adapting and refining the best and most advanced audiophile technologies, then combining these in fine quality craftsmen built cabinets has set a new standard.

The Diamond 550 features a time aligned D'Appolito design that combines HDS woofers and the dual concentric XT tweeter with custom acoustic diffraction/dispersion treatment, plus a unique crossover design to deliver clarity and accuracy across the whole audio spectrum. Its uncanny ability to deliver linear sound reproduction under high power, passing uncompressed transients with ultra low distortion, means these speakers can impart every emotional detail of the most complex sound, from a full orchestral crescendo to the subtlety of a person breathing.

The stunningly crafted cabinets with their unique angled style further reduce distortion and are available in a choice of finishes to match any décor.

**RECOMMENDED AMPLIFIER:** 25-220WATTS

**WEIGHT:** 11KG EACH 12KG EACH (SE)

**SENSITIVITY:** 90DB

**IMPEDANCE:** 4 OHMS NOMINAL

**FREQUENCY RESPONSE:**  
-3DB 55HZ-20KHZ / -6DB 50HZ-40KHZ

**DIMENSIONS:** 52.5H X 21W X 27D (CM)

**FINISH:** TIMBER - JARRAH, OAK, BLACK OAK

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DUE TO CONTINUAL PRODUCT DEVELOPMENT, SPECIFICATIONS MAY CHANGE WITHOUT NOTICE.



## **DIAMOND 650**

### **Standard Features Include**

- Advanced long excursion HDS woofer with Nomex impregnated cone.
- Dual concentric long excursion XT tweeter with wave guide.
- Time aligned D'Apollito design with diffraction treatment.
- Heavily braced balanced 20mm timber veneered mdf cabinet.
- Barium loaded lining and Mineral filled cabinet\*
- Solid Brass Isolation Cones.
- Dual Gold Plated Bi-wirable Terminals
- Audiophile quality point to point crossover.

# 650



SOUND TECHNOLOGY

## Diamond Series

This high end floor standing compact tower design, sets a new standard for style and a level of performance that belies the size.

Style though is just the beginning. The Diamond 650 is also an engineering masterpiece. It combines a custom close tolerance audiophile crossover with an exclusive array of state-of-the-art drivers in a complex rigid cabinet that incorporates unique porting and special internal damping to operate as one.

The finely finished furniture quality cabinets feature multiple locking rebated braces to improve clarity by reducing distortion. As well as this, it has a finely calibrated rigid felt lined port that extends the bass response of this compact design, while still maintaining accuracy, further reducing distortion and minimizing port noise. It is also available with Barium lining\* and a Mineral filled cavity\* to further improve performance.

The result is an uncanny ability to produce realistic and involving sound, with an extended tight bass, an open mid-range and stunning highs with minimum distortion and a truly 3 dimensional soundstage that is perfect for high end audio and the best home theatres.

**RECOMMENDED AMPLIFIER:** 25-220WATTS

**WEIGHT:** 19KG EACH 24KG EACH\*

**SENSITIVITY:** 90DB

**IMPEDANCE:** 4 OHMS NOMINAL

**FREQUENCY RESPONSE:**  
-3DB 57HZ-20KHZ / -6DB 43HZ-40KHZ

**DIMENSIONS:** 100.5H X 21W X 27D (CM)

**FINISH:** TIMBER - JARRAH, OAK, BLACK OAK

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\*SE MODEL



## **DIAMOND 750**

### **Standard Features Include**

- High tech long excursion HDS woofer with Nomex impregnated cone.
- Dual chamber, High power, Dual concentric XT tweeter with wave guide.
- Time aligned D'Apollito design with diffraction treatment.
- Heavily braced balanced 20mm timber veneered mdf cabinet.
- Barium loaded lining and Mineral filled cabinet\*
- Solid Brass Isolation Cones.
- None resonant acoustically transparent fabric grille.
- Audiophile matched point to point crossover.

# 750



SOUND TECHNOLOGY

## Diamond Series

This speakers unique combination of technology, style, quality and craftsmanship, creates a new level of performance and a new benchmark for others to aspire.

These finely hand crafted speakers are made to exact standards and finished in a choice of natural timber, creating a speaker that has been labeled a 'Contemporary Masterpiece. . .An Instant Classic in Style and Performance'.

This high technology combination of symmetrically arranged time aligned drivers, with unique acoustic treatment in this truly audiophile design, creates a speaker that is totally involving, with a 3D soundstage and rock solid imaging. This is a perfectly balanced acoustic design with extended tight bass, that is quick and thoroughly musical with a beautifully open midrange and detailed highs that creates a speaker that is totally involving.

Bi-amping, bi-wiring gold plated termination and solid brass spikes are standard and the super inert rigid heavily braced cabinet with treated low noise integrated port are examples of the level of attention that the Diamond 750 commands from Sonique Audio-Its makes it the perfect partner for the best hi-fi and home theatre systems.

**RECOMMENDED AMPLIFIER:** 30-350WATTS

**WEIGHT:** 40KG EACH 46KG EACH (SE)

**SENSITIVITY:** 90DB

**IMPEDANCE:** 4 OHMS NOMINAL

**FREQUENCY RESPONSE:**  
-3DB 49HZ-20KHZ / -6DB 39HZ-40KHZ

**DIMENSIONS:** 119H X 25W X 33D (CM)

**FINISH:** TIMBER - JARRAH, OAK, BLACK OAK

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