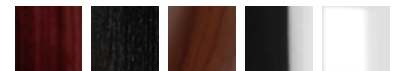




## Imagine Series Specifications



Available in Dark Cherry Wood Veneer, Black Ash Wood Veneer, Walnut Wood Veneer, Gloss Black or Gloss White.\*  
\*Some finishes may not be available in all countries.

# Imagine Series



|                           | Imagine T2<br>Tower  | Imagine T<br>Tower   | Imagine B<br>Bookshelf   | Imagine mini<br>Bookshelf  | Imagine mini c<br>Centre   | Imagine C<br>Centre  | Imagine S<br>Surround  |
|---------------------------|--|--|--|--|--|--|--|
| <b>Frequency Response</b> | (Anechoic Chamber)   |  |  |  |  |  |  |
| On Axis @ 0°±3dB          | 34-23,000Hz  | 38-23,000Hz  | 52-23,000Hz  | 55-23,000Hz  | 55-23,000Hz  | 52-23,000Hz  | 65-23,000Hz  |
| On Axis @ 0°±1 1/2dB      | 36-20,000Hz  | 42-20,000Hz  | 55-20,000Hz  | 65-20,000Hz  | 65-20,000Hz  | 55-20,000Hz  | 68-20,000Hz  |
| Off Axis @ 30°±1 1/2dB    | 36-10,000Hz  | 42-10,000Hz  | 55-10,000Hz  | 65-10,000Hz  | 65-10,000Hz  | 55-10,000Hz  | 68-10,000Hz  |
| LF Cutoff -10dB           | 29Hz   | 35Hz   | 48Hz   | 50Hz   | 50Hz   | 46Hz   | 58Hz   |
| <b>Sensitivity</b>        | (1W (2.83V) @ 1M, IEC-Filtered pink noise, C-weighted)                                 |  |  |  |  |  |  |
| Anechoic Chamber          | 88dB   | 88dB   | 87dB   | 85dB   | 86dB   | 87dB   | 87dB   |
| Listening Room            | 90dB   | 90dB   | 89dB   | 87dB   | 88dB   | 89dB   | 89dB   |
| <b>Impedance</b>          |  |  |  |  |  |  |  |
| Nominal                   | 8 Ohms   | 8 Ohms   | 8 Ohms   | 8 Ohms   | 8 Ohms   | 8 Ohms   | 8 Ohms   |
| Minimum                   | 4 Ohms   | 4 Ohms   | 4 Ohms   | 4 Ohms   | 4 Ohms   | 4 Ohms   | 4 Ohms Bipole/Dipole   |
| <b>Input Power</b>        | (RMS, Clipping <10% Time)  |  |  |  |  |  |  |
| Recommended Program       | 20 - 300 Watts<br>300 Watts  | 20 - 200 Watts<br>200 Watts  | 20 - 150 Watts<br>150 Watts  | 10 - 80 Watts<br>60 Watts  | 10 - 80 Watts<br>60 Watts  | 20 - 150 Watts<br>150 Watts  | 20 - 150 Watts<br>150 Watts  |
| <b>Acoustic Design</b>    |  |  |  |  |  |  |  |
| Tweeter (Nominal)         | 1" (25mm)<br>Titanium Dome with Ferrofluid<br>Neodymium Magnet                         | 1" (25mm)<br>Titanium Dome with Ferrofluid<br>Neodymium Magnet                         | 1" (25mm)<br>Titanium Dome with Ferrofluid<br>Neodymium Magnet                     | 1" (25mm)<br>Titanium Dome with Ferrofluid<br>Neodymium Magnet                 | 1" (25mm)<br>Titanium Dome with Ferrofluid<br>Neodymium Magnet                     | 1" (25mm)<br>Titanium Dome with Ferrofluid<br>Neodymium Magnet                         | 2 x 1" (25mm)<br>Titanium Dome with Ferrofluid<br>Neodymium Magnet                     |
| Midrange (Nominal)        | 4" (102mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround         |  |  |  |  |  |  |
| Woofer (Nominal)          | 3 x 5 1/4" (133mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround | 2 x 5 1/4" (133mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround | 5 1/4" (133mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround | 4" (102mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround | 2 x 4" (102mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround | 2 x 5 1/4" (133mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround | 2 x 5 1/4" (133mm)<br>Clay/Ceramic reinforced<br>Polypropylene Cone<br>Rubber Surround |
| Crossover                 | 500Hz, LR4, 1,800Hz LR4  | 1,800Hz, LR4, 800Hz  | 1,800Hz, LR4   | 2,200Hz, LR4   | 2,200Hz, LR4   | 1,800Hz, LR4   | 2,000Hz, B3  |
| Internal Volume           | 1.12 cu ft (31.8L)   | 1.0 cu ft (29L)  | 0.27 cu ft (7.7L)  | 0.1 cu ft (2.8L)   | 0.16 cu ft (4.5L)  | 0.54 cu ft (15.4L)   | 0.22 cu ft (6.2L)  |
| Design Type               | Transitional 5-way<br>Triple Port Bass Reflex  | Dual Port Bass Reflex  | Bass Reflex  | Bass Reflex  | Bass Reflex  | Bass Reflex  | Sealed   |
| <b>Size (W x H x D)</b>   | (Gross Dimensions)   |  |  |  |  |  |  |
|                           | 8 3/8 x 40 5/8 x 13 5/8" **<br>210 x 1,031 x 346mm                                     | 8 3/8 x 37 1/4 x 13 5/8" **<br>210 x 945 x 346mm                                       | 7 1/2 x 12 7/8 x 12 1/8" **<br>190 x 324 x 305mm                                   | 5 3/4 x 9 1/4 x 8 3/8" **<br>143 x 234 x 212mm                                 | 14 x 6 x 8 1/2" **<br>353 x 152 x 213mm  | 20 5/8 x 7 1/2 x 13 5/8" **<br>521 x 190 x 346mm                                       | 10 3/4 x 12 3/4 x 7 1/8" **<br>273 x 321 x 178mm                                       |
| <b>Weight</b>             |  |  |  |  |  |  |  |
| Net Shipping              | 42.6lb (19.4kg)/each<br>59lb (26.8kg)/each   | 40.6lb (18.5kg)/each<br>47.8lb (21.7kg)/each   | 17.2lb (7.8kg)/each<br>38lb (17.3kg)/pair  | 6.5lb (3kg)/each<br>15.5lb (7kg)/pair  | 9.8lb (4.5kg)/each<br>12.3lb (5.6kg)/each  | 26.8lb (12.2kg)/each<br>30lb (13.6kg)/each   | 16.3lb (7.4kg)/each<br>37lb (16.8kg)/pair  |
| <b>Finish</b>             |  |  |  |  |  |  |  |
|                           | Black Ash, Dark Cherry, Walnut<br>Wood Veneer, Gloss Black<br>or Gloss White*          | Black Ash, Dark Cherry, Walnut<br>Wood Veneer, Gloss Black<br>or Gloss White*          | Black Ash, Dark Cherry, Walnut<br>Wood Veneer, Gloss Black<br>or Gloss White*      | Black Ash, Dark Cherry, Walnut<br>Wood Veneer, Gloss Black<br>or Gloss White*  | Black Ash, Dark Cherry Walnut<br>Wood Veneer, Gloss Black<br>or Gloss White*       | Black Ash, Dark Cherry Walnut<br>Wood Veneer, Gloss Black<br>or Gloss White*           | Black Ash, Dark Cherry Walnut<br>Wood Veneer, Gloss Black<br>or Gloss White*           |

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\*\*Non-metric measurements are approximate.

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