The OB1 is the first freestanding model to employ three precision drivers and a sophisticated hand built 24dB per octave crossover. These factors create a major step up in performance with improved resolution in all areas.

The most noticeable feature of the OB1 is the complement of three precision drive units. Between the new PMC/SEAS® developed SONOLEX™ tweeter and PMC’s unique bass units sits the dedicated 75mm soft dome mid-range, housed in its own acoustically isolated enclosure. This professionally proven drive unit produces a wholly transparent mid range creating clarity of vocal that is truly tangible.

The increase in bass definition derives from the stiffer piston-like woofer and upgraded ATL™. The bass attack is immediate and packs a dynamic punch.

Feeding the three precision drive units of the OB1 requires a very sophisticated crossover. Therefore, it features a hugely engineered network with ultra steep roll-off curves (24dB/octave) which guarantees high power handling and a supreme natural in-room response.

To guarantee the optimum function of all the featured components the cabinet has been engineered from 18mm and 25mm ultrahigh density Medite™. This not only creates a highly stable enclosure, but also eliminates cabinet flex and colouration.

As with all PMC designs the OB1 is efficient and can be driven with modestly powered amplification but will excel with more exotic source equipment and is equally at home in medium, and larger open plan rooms.

- PMC Extended ATL (Advanced Transmission Line) with three sections
- Phenomenal bass response down to 28Hz
- Dedicated magnetically screened centre channel – CB6
- PMC/SEAS®, 27mm SONOLEX™ soft dome tweeter, ferro fluid cooled
- 6½/’170mm stiffened &doped LF driver with cast magnesium chassis
- 75mm Soft Dome mid-range in an acoustically inert & isolated enclosure
- 25 Element, 24dB/Oct Linkwitz Riley crossover
- Magnetic shielding available for safe positioning near tube TV's
- Matching Active Subwoofer for surround - TLE1
- Stabilising plinth and levelling spikes
- Suitable for tri-wiring or tri-amping

Only a three-way centre channel of the quality of the CB6 can match the transparency and resolution of the OB1, and EBI models. A combination of these models forms a front surround array that not only ensures perfect panning across the soundstage but razor sharp imaging and all-important vocal projection into the room.

The professional proven 75mm soft dome mid-range, housed in its own acoustically isolated enclosure guarantees speech is clear and distinct even within the most complicated sections of a movie. The CB6 shares an identical bass unit to that of the OB1 and therefore handles dynamic events with ease.

- PMC ATL (Advanced Transmission Line) with three sections
- Phenomenal bass response down to 35Hz
- Perfect partner for OB1y & EBI models
- Magnetically screened as standard
- Compact PMC/SEAS®, 27mm SONOLEX™ soft dome tweeter
- Neodymium magnet with ferro fluid cooling
- 6½/’170mm stiffened &doped LF driver with cast magnesium chassis
- 75mm Soft Dome mid-range in an acoustically inert & isolated enclosure
- 25 Element, 24dB/Oct Linkwitz Riley crossover
- Matching Active Subwoofer for surround - TLE1
- Suitable for tri-wiring or tri-amping

The need for closely grouped drive units in such a low profile cabinet precludes the use of the standard series tweeter therefore a special device with an ultra compact neodymium magnet assembly has been engineered with identical characteristics.

There are many similarities with the OB1 as the CB6 features the same hefty CNC cut 18 & 25mm panels in its cabinet construction as well as a similar 25 element crossover network featuring ultra steep roll-off slopes - 24dB/octave. This guarantees high power handling and wide natural dispersion providing a massive window into the performance.

- PMC ATL (Advanced Transmission Line) with three sections
- Phenomenal bass response down to 35Hz
- Perfect partner for OB1y & EBI models
- Magnetically screened as standard
- Compact PMC/SEAS®, 27mm SONOLEX™ soft dome tweeter
- Neodymium magnet with ferro fluid cooling
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- 25 Element, 24dB/Oct Linkwitz Riley crossover
- Matching Active Subwoofer for surround - TLE1
- Suitable for tri-wiring or tri-amping
## Specifications

<table>
<thead>
<tr>
<th>Product</th>
<th>DB1</th>
<th>TB2</th>
<th>GB1</th>
<th>FBI</th>
<th>OBI</th>
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<td>3m 9.8ft</td>
<td>3.3m 11ft</td>
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**Wood veneers are subject to variation**

**For a discrete, stylish solution to surround or stereo look no further than the new wafer™ series of in and on wall speakers.**

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<th>Oak</th>
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