REAL SOUND for REAL PEOPLE
Over 40 years ago in the same wood shop where his father spent two years handcrafting a violin for him to play, Paul Barton began building speakers. That was the beginning of a lifelong career, an incessant drive for perfection, and an unwavering standard for speaker design.

Since 1972, as Chief Designer of PSB Speakers, Paul has led our team of talented engineers in pursuit of creating world-class speakers and premium headphones with real-world value. That’s how it was in the beginning and that’s how it is today.

From the wood shop to the lab.

Critical to our success is our dedication to psychoacoustics research. Using one of the world’s most sophisticated anechoic chambers at the scientific facilities of the National Research Council Canada (NRC), we have compiled an unmatched store of information on sound reproduction. We understand the critical interactions of loudspeakers, listeners, and room acoustics through a combination of pure research and scientifically controlled, double-blind listening studies.

Ours was the first speaker company to use the NRC for loudspeaker development back in 1974 and we remain the most active user of the facility today. How we interpret the data and provide more value is what sets us apart from others. Our development strategy allows us to focus on delivering real sound for real people.

“Paul Barton (PSB’s founder and chief designer) is a legend in the speaker business... This musician and engineer has dedicated his life to providing speaker purchasers with higher levels of sonic realism at lower prices. Barton is a frugal perfectionist, and his obsession with psychoacoustics is evident in all his designs.”

— Robert Reina, Stereophile

(Reprinted with permission from Vol.22 of Stereophile®)

40 years of award-winning speaker design all started with a child’s violin.
Decades of experience, intense research, exhaustive development, and constant refinement of loudspeaker design, culminated in our flagship Synchrony Series. Combining musicality and technical excellence in a compact, small-footprint design and attractive sculptural finish, Synchrony meets our most meaningful test of a loudspeaker—true-to-nature musicality. Synchrony is rewriting the standard for loudspeakers, receiving international accolades for outstanding performance and value, even up against much more costly competitors.

Like the name suggests, each Synchrony speaker has a carefully matched timbre, so that any of the models may be combined to form a tonally cohesive system. Four models in the series covers a wide range of applications and all have been engineered, balanced, and voiced to produce consistent, accurate, transparent and dynamic sound reproduction throughout the family.

You’ll love how Synchrony integrates with real-world audio and home theatre systems to improve performance. Stable, easy-to-drive loads over full high-power operating ranges, will get the most from your amplifier or A/V receiver. Yet Synchrony delivers even more than great sound with its polished styling and luxurious finish.

“...it quickly became apparent in the listening that the Synchrony One ... because of neutrality and transparency — would cut it as a professional monitor.”
— Hi-Fi News

Synchrony
A large three-way centre speaker engineered from the ground up to maximize its performance in multi-channel systems, using the same drivers as the Synchrony One in a dual-woofer, horizontal layout.

Synchrony One C
A dedicated tri-mode surround speaker comprising dual two-way arrays for side/rear-channels use in multi-channel installations and a broad range of wiring and placement options.

Synchrony S
The titanium Synchrony tweeter, an evolution of PSB Speakers’ famous 25mm metal-dome design, is engineered to extend high-output, distortion-free response while banishing the dynamic compression that limits most designs.

It’s good to share.
Like Synchrony, the SubSeries 500 has been designed to blend acoustically and aesthetically with the most demanding music and home theatre systems. In fact, our matching SubSeries 500 cabinet design freely borrows from Synchrony-construction methods.

Synchrony One B
A sleek two-way design suited for use in a serious dedicated music system or in an AV application with a high-performance subwoofer such as PSB’s own SubSeries 500. Fully capable of outstanding music reproduction.

Available in Dark Cherry or Black Ash Wood Veneer.

The Woofer
The Synchrony woofers and midranges feature laminated cones that sandwich fine-weave fiberglass and compressed-felted fibres into a rigid, self-damping, low mass diaphragm for higher sensitivity and smoothness. Oversized voice coils, and distortion-stopping motor structures* preserve magnetic linearity at even extreme excursions for clarity, detail, and ‘drive’. The cast aluminium Synchrony baskets are superbly rigid, aerodynamically ‘open’, and magnetically inert.

* Aluminium Bullet Copper Shorted Turn Aluminium Focus Ring

Synchrony Technology Revealed

The Cabinet Construction
Extruded aluminium front and back panels and softly curved, veneer-selected wood sides slot into an acoustically robust enclosure. The Synchrony towers use complex computer-optimized box-tuning and crossover networks. Subdivided into three discrete chambers—one for each woofer—they harness the ‘floor-bounce’ that plagues other floor-standing speakers to extend and smooth the response.

Double-locking aluminium corners bind each enclosure and ‘float’ the perforated aluminium grille—a uniquely open pattern that’s acoustically transparent.

The Tweeter
The titanium Synchrony tweeter, an evolution of PSB Speakers’ famous 25mm metal-dome design, is engineered to extend high-output, distortion-free response while banishing the dynamic compression that limits most designs.
One look at our Imagine Series of speakers and it’s hard not to fall in love. With sensual curves, sweeping lines, and five stunning finishes, Imagine redefines how a loudspeaker should look.

Imagine is more than just a pretty face. These loudspeakers stand up against much more expensive speakers, and have the reviews and awards to back them up. We took our hard-won knowledge and technical accomplishments from developing Synchrony to create the seven Imagine models, thereby setting the standard for high performance and value. It is what we do best—reproduce the most natural, dynamic, and accurate sound at the lowest possible cost.

All seven Imagine models share an innovative cabinet construction that provides seamless, solid, and acoustically inert enclosures, featuring individually cathedral-matched, hand-finished wood veneers or super high gloss finishes.

Make no mistake—the Imagine Series may share Synchrony’s engineering heritage, but it definitely has its own identity.

“They have a snap and attack that belies their cost... a more emotionally involving detail experience.”
— Adam Rayner, Home Cinema Choice
Imagine T2
A five-driver, five-way transitional floor-standing design that will surely set a new standard for performance and style. Hidden beneath the sleek exterior is a robust cabinet sub-divided into three discrete chambers similar to our flagship Synchrony One, resulting in a smooth extended response.

Imagine mini
A remarkably small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

mini Stand
Blending speaker stands accentuate the mini’s clean lines while hiding away unsightly wires.

mini Bracket
Custom wall mount bracket for the mini and the Imagine mini c with a fully flexible, multi-way swivel design.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine T
A five-driver, five-way transitional floor-standing design that will surely set a new standard for performance and style. Hidden beneath the sleek exterior is a robust cabinet sub-divided into three discrete chambers similar to our flagship Synchrony One, resulting in a smooth extended response.

Imagine T2
A five-driver, five-way transitional floor-standing design that will surely set a new standard for performance and style. Hidden beneath the sleek exterior is a robust cabinet sub-divided into three discrete chambers similar to our flagship Synchrony One, resulting in a smooth extended response.

Imagine mini
A remarkably small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

mini Stand
Blending speaker stands accentuate the mini’s clean lines while hiding away unsightly wires.

mini Bracket
Custom wall mount bracket for the mini and the Imagine mini c with a fully flexible, multi-way swivel design.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine T
A five-driver, five-way transitional floor-standing design that will surely set a new standard for performance and style. Hidden beneath the sleek exterior is a robust cabinet sub-divided into three discrete chambers similar to our flagship Synchrony One, resulting in a smooth extended response.

Imagine T2
A five-driver, five-way transitional floor-standing design that will surely set a new standard for performance and style. Hidden beneath the sleek exterior is a robust cabinet sub-divided into three discrete chambers similar to our flagship Synchrony One, resulting in a smooth extended response.

Imagine mini
A remarkably small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

mini Stand
Blending speaker stands accentuate the mini’s clean lines while hiding away unsightly wires.

mini Bracket
Custom wall mount bracket for the mini and the Imagine mini c with a fully flexible, multi-way swivel design.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine T
A five-driver, five-way transitional floor-standing design that will surely set a new standard for performance and style. Hidden beneath the sleek exterior is a robust cabinet sub-divided into three discrete chambers similar to our flagship Synchrony One, resulting in a smooth extended response.

Imagine T2
A five-driver, five-way transitional floor-standing design that will surely set a new standard for performance and style. Hidden beneath the sleek exterior is a robust cabinet sub-divided into three discrete chambers similar to our flagship Synchrony One, resulting in a smooth extended response.

Imagine mini
A remarkably small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

mini Stand
Blending speaker stands accentuate the mini’s clean lines while hiding away unsightly wires.

mini Bracket
Custom wall mount bracket for the mini and the Imagine mini c with a fully flexible, multi-way swivel design.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.

Imagine mini
An incredibly small powerhouse two-way mini-mono perfect for a stylish home theatre or multi-channel system; the mini’s Turbo-Magnet™ provides controlled and extended bass.

Imagine B
A compact two-way stand/bookshelf-mount ideally suited for front channels/stereo playback, these speakers deliver remarkable clarity, detail and bandwidth.

Imagine C
A dual-woofer, horizontal two-way centre-channel speaker that performs impressively well in a multi-channel environment, reproducing every last nuance of sound.

Imagine mini c
The perfectly sized accompaniment to the Imagine mini for a deceptively powerful home theatre system; this dual-woofer centre channel offers striking musical performance.
Our engineers have trickled top-level Synchrony and Imagine technology down to our more accessible and versatile Image Series. Rethinking Image across the board, we freshly designed the series to give it high-value features and advancements not usually found in such an affordable package.

The Image Series consists of eight models for a broad range of applications and budgetary options. All the models share our recent advancements, including long-excursion, high-output woofers that enable us to develop very capable compact designs. We borrowed the one-inch titanium dome tweeter from the Synchrony design to help extend output at both frequency extremes for effortless, smooth, uncoloured response. We also borrowed industrial design elements from our chic Imagine Series, achieving a softer silhouette with clean lines and no visual clutter.

Delivering great value with the best possible performance has always been a belief at PSB and our Image Series doesn’t disappoint.
An attractively compact design with a single 5.25-inch woofer and one-inch titanium tweeter that is an ideal option for smaller systems.

A three-way dual-cavity, dual-ported design with 6.5-inch woofers and a dedicated 5.25-inch self-contained midrange driver similar in execution to our top-of-the-line Synchrony One.

We packaged a compact home theatre system that readily meets the demands of modern multi-channel set-ups at uncompromising value. Consists of two pairs of Image B4 speakers, an Image C4 centre channel, and SubSeries 1 subwoofer.

A slim dual-woofer, transitional two-and-a-half way design with identical 5.25-inch woofers and one-inch titanium tweeter that delivers refined sound with tonal, spatial and dynamic accuracy.

A 6.5-inch woofer plus the one-inch tweeter design that is ideal for multi-channel, 2.1 subwoofer/stand alone systems, or multi-channel use in smaller rooms.

A compact and versatile bipole surround that mates a pair of 5.25-inch woofers with two one-inch titanium tweeters, performs amazingly in any setup.

Available in Dark Cherry or Black Ash.

"The PSB Image B6 loudspeaker... Yep. It’s the Honda Accord of bookshelf speakers... and performs at a level well beyond its price. From Paul Barton, what else would you expect?"

— Robert Reina, Stereophile
Listeners and experts worldwide have continually hailed our Alpha Series as one of the best overall ‘value for money’ set of products in the history of audio. Today, our time-tested Alpha Series has become an incredibly high achieving, top selling, reasonably priced all-rounder.

Alpha offers a family of five models able to meet the needs of almost any system—from the simplest bookshelf setup to an entire multi-channel home theatre. Each Alpha model is tonally balanced, so you can mix and match the speakers for your desired combination of power, range, and size.

Alpha stands for value, but not at the expense of quality. Audiophile-grade terminals, proprietary driver design and subwoofer circuitry, and a host of mounting options are a few of the finer details you won’t find in other value-oriented speakers. Our Alpha Series brings you high end sound quality, affordability and modern appeal.

"Considering its price, the PSB Alpha B1 is quite extraordinary in its way... audiophiles should buy them for their Bose-owning friends and family, to give those unfortunates more than a taste of what a true high-end loudspeaker is capable of."
— John Atkinson, Stereophile

Alpha B1
Our multi-award winning ‘best buy’ with 5.25-inch woofer and single 7.5-inch tweeter, produces a remarkable musical range and dynamic impact in its own or with a PSB subwoofer like our SubSeries 125.

Alpha CLR1
Available in Black Ash, Sienna, Dark Cherry or White.*
*Some finishes may not be available in all countries.

We make home theatre setup easy with this incredible system that doesn’t compromise on sound. Consisting of two pairs of Alpha LR1 speakers, a CLR1 centre, and a SubSeries 125 subwoofer.

Alpha B1
A space-saving tower with dual 5.25-inch woofers and 7.5-inch tweeter that performs skillfully on its own or combined with a PSB subwoofer for even greater power.

Alpha CLR1
An ultra-compact, dual-woofer design with a pair of 5.25-inch midrange drivers and single 7.5-inch aluminium dome tweeter, equally suited for centre-channel or height-channel applications.

Alpha LR1
A super compact true two-way design with a single 3.5-inch mid-woofer and 7.5-inch dome tweeter, that manages to deliver breathtaking performance in a small with its diminutive size.

Alpha C1
A pair of 5.25-inch midrange drivers and single 7.5-inch aluminium dome tweeter combine in a rear-ported cabinet for solid, detailed "front-stage" sound, whether used with our Alpha B1s or T1s.

Alpha T1
A space-saving tower with dual 5.25-inch woofers and 7.5-inch dome tweeter that performs skillfully on its own or combined with a PSB subwoofer for even greater power.

Alpha A1
A super compact true two-way design with a single 3.5-inch mid-woofer and 7.5-inch dome tweeter, that manages to deliver breathtaking performance in a small with its diminutive size.

Alpha LR1
A super compact true two-way design with a single 3.5-inch mid-woofer and 7.5-inch dome tweeter, that manages to deliver breathtaking performance in a small with its diminutive size.

Alpha CLR1
An ultra-compact, dual-woofer design with a pair of 5.25-inch midrange drivers and single 7.5-inch aluminium dome tweeter, equally suited for centre-channel or height-channel applications.
We’re getting up close and personal with your hi-fi. We’ve taken our forty years of award-winning acoustic design and packed it into our exciting new Music for You (M4U) Series of high-performance headphones. You’re listening to music more than ever before, but now you can do it in comfort and style with PSB’s true-to-nature sound quality. M4U Headphones bring you so close to the music thanks to our exclusive Room Feel™ technology. It’s like the music is meant just for you.

Designed for people on the move, M4U Headphones are ready to pack up anywhere you want to go. Fold ‘em up into the protective travel case and you’ll never be far from true hi-fi listening. Those extra long listening sessions just got a whole lot more comfortable with soft two-way adjustable ear pads that are gyro-suspended for optimal ergonomics and a more customized fit.

We are excited to use our knowledge of accurate sound reproduction in the growing world of personal hi-fi. You’ll love how these headphones just seem to “disappear”, leaving only rich, detailed sounds.
Our exclusive Room Feel™ technology is the result of many years of research combined with our knowledge of recorded music, loudspeaker design, and listening. Room Feel makes music sound more natural, as if you’re listening to music coming from high-performance loudspeakers in a room, instead of on headphones.

With rich musicality and accurate sound, M4U Headphones set a new standard for headphone listening.

M4U Room Feel™ Technology

M4U 2
Active Noise Cancelling Headphones

The M4U 2 model features three convenient listening modes: Active Noise Cancellation (ANC) with Room Feel™, Active Mode with Room Feel™, and Passive Mode (for use without batteries). You can listen all day and all night with a whopping 55-hour run time in ANC or Active modes. And when you’re out of batteries, switch to Passive Mode without missing a beat.

Available in Black Diamond or Arctic White.

M4U 1
Over-Ear Headphones

For your at-home or on-the-go listening, these passive mode headphones are designed to give you the experience of Room Feel™ technology in an easy-to-use package. Just put them on and enjoy. No batteries or switches necessary—just pure simple sound. Like all PSB designs, the M4U 1 model emphasizes true-to-nature sound that doesn’t take anything away from the musical performance.

Available in Baltic Grey or Monza Red.

M4U 2
Active Noise Cancelling Headphones

The M4U 2 model features three convenient listening modes: Active Noise Cancellation (ANC) with Room Feel™, Active Mode with Room Feel™, and Passive Mode (for use without batteries). You can listen all day and all night with a whopping 55-hour run time in ANC or Active modes. And when you’re out of batteries, switch to Passive Mode without missing a beat.

Available in Black Diamond or Arctic White.

M4U 1
Over-Ear Headphones

For your at-home or on-the-go listening, these passive mode headphones are designed to give you the experience of Room Feel™ technology in an easy-to-use package. Just put them on and enjoy. No batteries or switches necessary—just pure simple sound. Like all PSB designs, the M4U 1 model emphasizes true-to-nature sound that doesn’t take anything away from the musical performance.

Available in Baltic Grey or Monza Red.
SubSeries

Our PSA engineers place particular emphasis on the overall musicality of our subwoofers to add excitement to your music or home theatre experience. While most of our speakers produce substantial bass, by placing the deep bass system into its own enclosure we can tailor the necessary elements in an efficient package and utilize them for best performance.

To meet your needs, we offer a range of subwoofers for any size of space or system.

SubSeries 500
A match to our leading Synchrony Series, this dynamic space-saving powerhouse subwoofer will provide you with the flattest possible frequency response, full bass extension, low distortion and high output. Rated at 300 watts of continuous power and capable of over 1500 watt peaks!

SubSeries 300
Powered by an exclusive NAD amplifier, this dynamic powerhouse subwoofer delivers high-impact performance often associated with bigger and more expensive subwoofers.

SubSeries 200
This energy efficient sub features a custom-designed NAD amplifier in a small-scale design. Capable of 200 watts of continuous power and dynamic peaks of 560 watts, this is one potent subwoofer!

SubSeries 125
As ideal match to our Alpha and Image Series speakers, this subwoofer delivers high-impact performance often associated with bigger and more expensive subwoofers.

SubSeries HD10
An ideal match to our Alpha and Image Series speakers, this subwoofer delivers high-impact performance often associated with bigger and more expensive subwoofers.

SubSeries HD8
A super compact performer that fits just about anywhere with sound and musicality almost matching that of its slightly bigger brother this HD10.

Custom Sound
Universal/Outdoor Speakers

Sophisticated yet extremely rugged multi-purpose designs bring PSB’s award-winning sound to any outdoor or commercial setting. Designed for open spaces, these ‘go anywhere’ speakers can be mounted vertically or horizontally on backyard decks, restaurant patios, fitness centres, hotels, or anywhere you want durability and ample sound.

CS1000
A two-way system with a 6.5-inch acoustic, one-inch titanium dome tweeter; and front-facing port (includes rubber port plug) delivers a full range of music.

CS500
Sleek and compact two-way sealed design with 5.25-inch acoustic and one-inch titanium dome tweeter. This smaller outdoor speaker offers dynamic impact and remarkable sound.
## M4U Headphones

### CustomSound M4U Headphones

<table>
<thead>
<tr>
<th>Specification</th>
<th>Frequency Response</th>
<th>Impedance</th>
<th>Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1kHz/1mW</td>
<td><strong>10k Ohms</strong></td>
<td><strong>102dB</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Synchrony Series

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Shipping Weight</th>
<th>Dimensions (W x H x D)</th>
<th>Design Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>S2</td>
<td>Baltic Grey or Monza Red</td>
<td><strong>24lb (11kg)/pair</strong></td>
<td><strong>9 1/4 x 12 1/4 x 11 3/4”</strong></td>
<td>Tower</td>
</tr>
<tr>
<td>S3</td>
<td>Black Ash or Dark Cherry or Walnut</td>
<td><strong>49.3lb (22.4kg)/pair</strong></td>
<td><strong>228 x 1092 x 328mm</strong></td>
<td>Synchrony One</td>
</tr>
<tr>
<td>S4</td>
<td>Black Ash or Dark Cherry or Walnut</td>
<td><strong>76.8lb (34.9kg)/each</strong></td>
<td><strong>524 x 1164 x 363mm</strong></td>
<td>Synchrony S</td>
</tr>
</tbody>
</table>

### Imagine Series

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Shipping Weight</th>
<th>Dimensions (W x H x D)</th>
<th>Design Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Black Ash, Dark Cherry, Walnut</td>
<td><strong>76.8lb (34.9kg)/each</strong></td>
<td><strong>228 x 1092 x 328mm</strong></td>
<td>Tower</td>
</tr>
<tr>
<td>E</td>
<td>Black Ash, Dark Cherry, Walnut</td>
<td><strong>280 x 334 x 196mm</strong></td>
<td><strong>20 5/8 x 7 1/2 x 13 5/8”</strong></td>
<td>Synchrony S</td>
</tr>
</tbody>
</table>

---

All specifications are subject to change without notice.

*Some finishes may not be available in all countries.*
## Image Series

<table>
<thead>
<tr>
<th>Model</th>
<th>Speaker Type</th>
<th>Design Type</th>
<th>Weight</th>
<th>Internal Volume</th>
<th>Frequency Response</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Image T6</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>48.5lb (22kg)/each</td>
<td>1.93 cu ft (54.7L)</td>
<td>200 - 20000Hz, 2 x 6 1/2&quot; (165mm)</td>
<td>100Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 200Watts, 4 Ohms, 88dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>Image B6</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>25.6lb (11.6kg)/pair</td>
<td>0.32 cu ft (9.1L)</td>
<td>20 - 20000Hz, 2 x 5 1/4&quot; (133mm)</td>
<td>80Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 8 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>Image S5</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>72.2lb (32.8kg)/pair</td>
<td>0.1 cu ft (2.8L)</td>
<td>20 - 10000Hz, 2 x 4&quot; (102mm)</td>
<td>50Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 8 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>Image B10</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>31.7lb (14.4kg)/pair</td>
<td>0.21 cu ft (6.0L)</td>
<td>20 - 8000Hz, 2 x 4&quot; (102mm)</td>
<td>20Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 4 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
</tbody>
</table>

---

## Alpha Series

<table>
<thead>
<tr>
<th>Model</th>
<th>Speaker Type</th>
<th>Design Type</th>
<th>Weight</th>
<th>Internal Volume</th>
<th>Frequency Response</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpha F1</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>44.4lb (20.2kg)/each</td>
<td>1.42 cu ft (40.2L)</td>
<td>20 - 20000Hz, 2 x 6 1/2&quot; (165mm)</td>
<td>80Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 200Watts, 4 Ohms, 88dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>Alpha B1</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>25.6lb (11.6kg)/pair</td>
<td>0.32 cu ft (9.1L)</td>
<td>20 - 20000Hz, 2 x 5 1/4&quot; (133mm)</td>
<td>80Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 8 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>Alpha S5</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>71.6lb (32.5kg)/each</td>
<td>0.1 cu ft (2.8L)</td>
<td>20 - 8000Hz, 2 x 4&quot; (102mm)</td>
<td>20Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 8 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>Alpha B10</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>31.7lb (14.4kg)/pair</td>
<td>0.21 cu ft (6.0L)</td>
<td>20 - 8000Hz, 2 x 4&quot; (102mm)</td>
<td>20Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 4 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
</tbody>
</table>

---

## SubSeries

<table>
<thead>
<tr>
<th>Model</th>
<th>Speaker Type</th>
<th>Design Type</th>
<th>Weight</th>
<th>Internal Volume</th>
<th>Frequency Response</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>SubSeries 500</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>71.6lb (32.5kg)/each</td>
<td>0.1 cu ft (2.8L)</td>
<td>20 - 8000Hz, 2 x 4&quot; (102mm)</td>
<td>20Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 8 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>SubSeries 300</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>25.6lb (11.6kg)/pair</td>
<td>0.32 cu ft (9.1L)</td>
<td>20 - 20000Hz, 2 x 5 1/4&quot; (133mm)</td>
<td>80Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 8 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
<tr>
<td>SubSeries 125</td>
<td>Tweeter (Nominal) Program</td>
<td>Nominal Listening Room (RMS, Clipping &lt;10% Time)</td>
<td>31.7lb (14.4kg)/pair</td>
<td>0.21 cu ft (6.0L)</td>
<td>20 - 8000Hz, 2 x 4&quot; (102mm)</td>
<td>20Hz - 20kHz, Rubber Surround, Polypropylene Cone, Neodymium Magnet, 150Watts, 4 Ohms, 89dB, LFE input, Auto on/off</td>
</tr>
</tbody>
</table>

---

All specifications are subject to change without notice.
40 YEARS. AND NOT ONE SHORTCUT.

There’s just been plain hard work. Poor designs don’t make great sounding speakers—dedicated people do. Our engineers take time with exacting research and development to produce high performance, award-winning loudspeakers at great value. By concentrating on smooth, accurate tonal balance, extended frequency and dynamic range, and true-to-life spatial imaging—our loudspeakers simply sound real.

We work hard to understand what real listeners want. Our speakers and headphones have earned rave reviews and a strong following of owners from around the world. From our flagship Synchrony Series to our new M4U Headphone Series, we have a range of high performance products to meet your every need.

“PSB always has and always will design loudspeakers that are true-to-nature. There is nothing added to what is in the music and there is nothing taken away that was intended in the music. And that’s what a speaker should be – it should be a window to what you see or hear… We like to think that our speakers are true-to-nature. And that is the goal. That is the objective of PSB.”

— Paul Barton, Founder and Chief Designer