



For some people, it's enough just to hear music.

But some of us want more. We want to experience it – in its purest, most unadulterated form. To savour every nuance and detail. To feel as close to a musical performance as if we were there, with the artist at the moment it was recorded. At Bowers & Wilkins, we've been pursuing this dream for half a century. And now we've made our biggest leap forward yet. Welcome to the 800 Series Diamond.

This changes everything

Change. It's what we do at Bowers & Wilkins. Our approach to acoustic design and engineering has always been driven by relentless innovation – by questioning what went before, in order to make things better. With the 800 Series Diamond, our approach was no different. But this time, we've gone further than ever before. And the result is something truly radical.





Reimagining an icon

The 800 Series isn't just another speaker range. For decades, it's served as the benchmark for high-end audio performance. So how do you improve on the best? Answer: you start from the beginning. So when we set out to create the new 800 Series Diamond, we went back to the drawing board, embarking on one of the most ambitious research and development projects we have ever undertaken.

We've introduced a few changes. Eight hundred and sixty-eight of them, to be exact.

Using new computer modelling techniques, we examined every single element of the speaker, searching for the smallest weaknesses so we could understand how to overcome them. As a result, almost every component of every speaker has been reimagined from the ground up, from drive unit materials all the way to the position of screw fixings. The new 800 Series Diamond isn't an evolution. It's a revolution.



Almost every aspect of each 800 Series Diamond has been entirely redesigned. Of each speaker's major components, only the diamond tweeter domes remain unchanged.

abinet Gloss Black, Head Assembly 6" Black, MF / LF Grille Pack Black, Plinth Black, Trim & Magnet Assy 10" LF Anthracite. abinet Front Tube 10" Anthracite, Bass Unit 10", Spine/Extrusion X/Over Assy, Trim/Mag/TPE MF 6" Chamfer Light Tint, Serie abel, Gasket Chassis 10" SERIAL LABEL, Cable Tie White 200mm T30L, Gasket Port Facia 100mm, Molex 2 way receptacle Plinth Hardware, Packaging Phantom Group (FL4), Tube to Chassis Isolator .3mm 03-09-1022, Accessory Phanton solator Pad Front - Cab to Large Head, Isolator Pad Sab to Large Head, Isolator Pad Left - Cab to Large Head, Isolator ad Right - Cab to Large Head, Port Facia 100mm, Port Tube 100mm, Port Flare Inner 100mm, Gasket Tube to Cabinet, Gasket Head Fixing Plate, Screw M5x20 Soc Cap HD Z/C, Screw M5x25 Soc Cap DKPH, Washer M8 Z/C BS4320 Form C, Retaining late - Large Head, Screw 🚧 X16 Csk Pozi HD Z/C, Screw M4x30 Soc Cap BKPH / CRD No Hd Mark, Screw M4x10 Button Heac CR2 Black, Spring Washer M4, 10 Inch Trim Gasket, Screw M3x8 CSK HD SKT Z/C, Screw M8x33 Soc Head Cap Trivalent zinc , Washer M8 Shakeproof Zinc, Bracket Divider to Extrusion, Screw M4) eaded, Plinth Label, Plate - Rear Brkt spacer, Logo Bowers & W ong Black, Phantom Part 6" Head Assembly, Grille Assem linth Raw, 10" Chassis & Magnet Assembly, Coil & Spider As andwich Dustcap Assy, 10" Carbon Sandwich D/Cap Foam Ring, Top Plate 63.0mm OD 41.2mm ID Spline Z/C, Extr Pozi Z/C, Richco Cable Tie Holder Counter Bore, Resistor Retain Bar M-Stee Screw Retention, Angle Nut Plate, Comp spring od 4,8 wire 0.28 x 6,4, Screv KPH, Screw M4x12 CSK TORX Z/C, Nut M4 Nyloc Z/C, Screw M3 x 8 Par m & Magnet Assy 6" Chamfer Light Ti, Tommy Bar 130x4, End Cap Assy Screw M6x12 csk pozi BKPH, Spike Cup Assembly, Washer M10 Z/C e inc. Front Collar, Back Collar EPP, Top Conversion Insert, Ramp EPP, EPP, Plinth Cover Vac Form, HF Motor System, Tweeter Body Assembly ce HF 50mm (Long), HF Baff Tube, HF Grille Assembly Black, Shoulder Forged Steel 4 Holes, Gasket TPE/Adhesive Square, Gasket ve Round, Mass Damper 6" Head Screw M4x16 BUT HD SKT Z/C, Screw aliser Nut, Housing Isolator - Lai k Shore 0, Isolating Ring Base Foam - Large Head, Retaining Screw ad, Long Tweeter Body Front Isolator, Long Tweeter Body Rear Isolator, Al, Dowel Stainless Steel 5 x 20 P1206.05-20, Stud M4x20 Bighead M1/ asket MF ange Nut M4 - 0.7 Z/C, Tweeter Mounting Post Isolator Foam, Wadding n, 10 Inch Cone Assembly, Surround 10" Rubber Black, Support Ring 10" Rear Suspen 3 inch Coil N-23 Resin P/0.9, Spider Spacer 170X189X17.0 Matte Blk 6x3 H30X25 Farnell, Cable Tie 4.8mm x 250mm, CAPACITOF SS LF, Inductor 2.5MH 1.8mm Wire A/C, Inductor 1.0Mh 1.8mm Wire A/C 0X25 Farnell, End Cap - Large Head, End Cap Slide Fixing, Isolator - End Convex, Wheel Bracket 'L' Shaped, Screw M8x50 Flat Skt HD Stl Zn Grade x 16 x 3.5, Spike FL2-4, TOP ASSEMBLY, WRAP, BASE Assembley, MATRIX ser R2 5.0 x 25 Pan Hd Lubricated, Fixing Plate Top - Large Head, Gasket - Head ixing Plate, Washer M8 Steel Z/C, Nut M8 NYLOC THIN Z/C, FOAM KIT, Voice Coil 26.04 2.95OHM 1.4WW TK Tinsel, Pole iece 26x42 Silver Long Gap, Top Plate HF NBR 40 Sealing Ring, Phantom Glue BoM HF, Magnet N52 Special - Pole Piece -300 HF, Magnet N52 45OD x 27.5ID x6mm HF, Magnet N52 34OD x 15ID x 7mm, Gasket Self Adhesive, Tag 800 HF Male Nicke olating, Adaptor HF, Pad Thermal HF, Screw M2x3 Soc Button Stainless Steel, Screw M2x3 Soc Cap Hd Stainless Steel BLK, HF lousing Long Gloss Black, TWEETER HARNESS, Grille Bayonet Ring Mounting, Tweeter Strut Base Al Machined, HF Harness Seal Grommet, Screw M3x8 CSK HD SKT Z/C, Chassis 6" TMD + Ceracon, SCREW M4x12 CSK TORX Z/C, Label Inspection Jniversal LF/MF UK, SCREW No4x5/16 S/Tap Blunt Pan Pozi Z/C, Tag Panel 6.3 x 5.2 Gold No V Groove, Pole Piece 6" FST[™], leeved, w/bung, Top Plate 4 Tapped Holes 6" FST, Magnet 88 OD x 35 ID x 5mm Mid Range N40, Voice Coil 30.73 I/D 3.1 Ohm nantom Glue BOM 6" FST Surroundless, MF Dust Cap to Coil Adaptor, Spider Acryl/Polyctn 30.7ID 67.7OD 69.7H cone & Surround 7", TOP ASSY UN-MACHINED, Insert M4 X 10 Wood BTL Zinc Clear, WRAP FORMED RAW, Insert M4 X 10 ood BTL Zinc Clear, BASE-MACHINED, Bonding Insert M8x20 (38 x 15 Plate), Screw NO.8X3/4 pan pozi W/S Z/C, MATRIX/ MATRIX HORIZONTAL, REAR PANEL ASSY, CABINET BRACE U SECTION, FOAM KIT, HARNESS CABINET, Screw itter 5.0x35 CSK Lubricated, Richo STL-3-350-3-01 fastner, CONNECTOR BRACKET 9 WAY, Screw No.6x3/8" Par CABINET EXTRUSION, SUPPORT BRACKET NUT CLUSTER, SUPPORT BRACKET NUT CLUSTER, LINK CENTRE UPPORT TO MATRIX TOP, Screw M5x16 Csk Soc Z/C, Screw M5x30 BUT HD SKT Z/B, Nut M8 NYLOC THIN Z/C, Nut Nyloc M5 ull Z/C, Chassis 6" Alu<u>minium</u> 12 legged TMD, TOP PARTIAL MACHINED, PLANK PARTIAL MACHINED, Screw Reisser R2 5.0x30 n Hardwood Dia 10mm X 30mm, BASE RAW, Ply 880x580x18, Ply 685x575x18, REAR PANEL k-in insert, FST Cone, CABINET TOP FORMED RAW, Ply 520x325x24, Ply 525x400x27, Balancing aper 105g/M² - 535X410, Ply 880x250x24, Veneer Beech Peeled 450x580x1.5 C0/C1, Veneer Beech Peeled 580x450x1.5 C0/C1

Product range

We believe the way you hear music matters. And if you care about hearing music the way it was intended, this range was designed for you. Whether you're a recording engineer or a home audio enthusiast, you'll find a model to suit your listening requirements. Introducing the world's most advanced loudspeaker range.



Reveal your music If you are looking for stunning realism, then the 802 D3 is the loudspeaker for you. The beneficiary of all the technical innovation the new 800 Series Diamond has to offer – from the innovative Turbine head and Continuum cone to the radical new plinth design – at home or in the studio, it will reveal depth and detail in music you never knew existed.



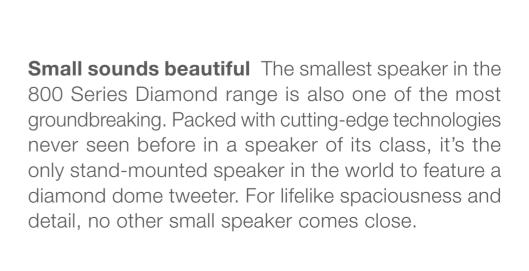


True sound comes home The 803 D3 is the first of its kind: a full-range, studio-quality speaker built for the home, and the most compact headed unit we've ever produced. While this elegant speaker comes in a living room-friendly size, it shares the same revolutionary technologies and design features as its larger sibling, including our Turbine head and reverse-wrap cabinet.

Wolf in sheep's clothing It might have a more traditional appearance than other speakers in the range, but don't let that fool you. The 804 D3 delivers incredible acoustic transparency, thanks to unique 800 Series Diamond features such as our Continuum cone and augmented Matrix bracing system. So while its looks may be conventional, its performance is anything but.



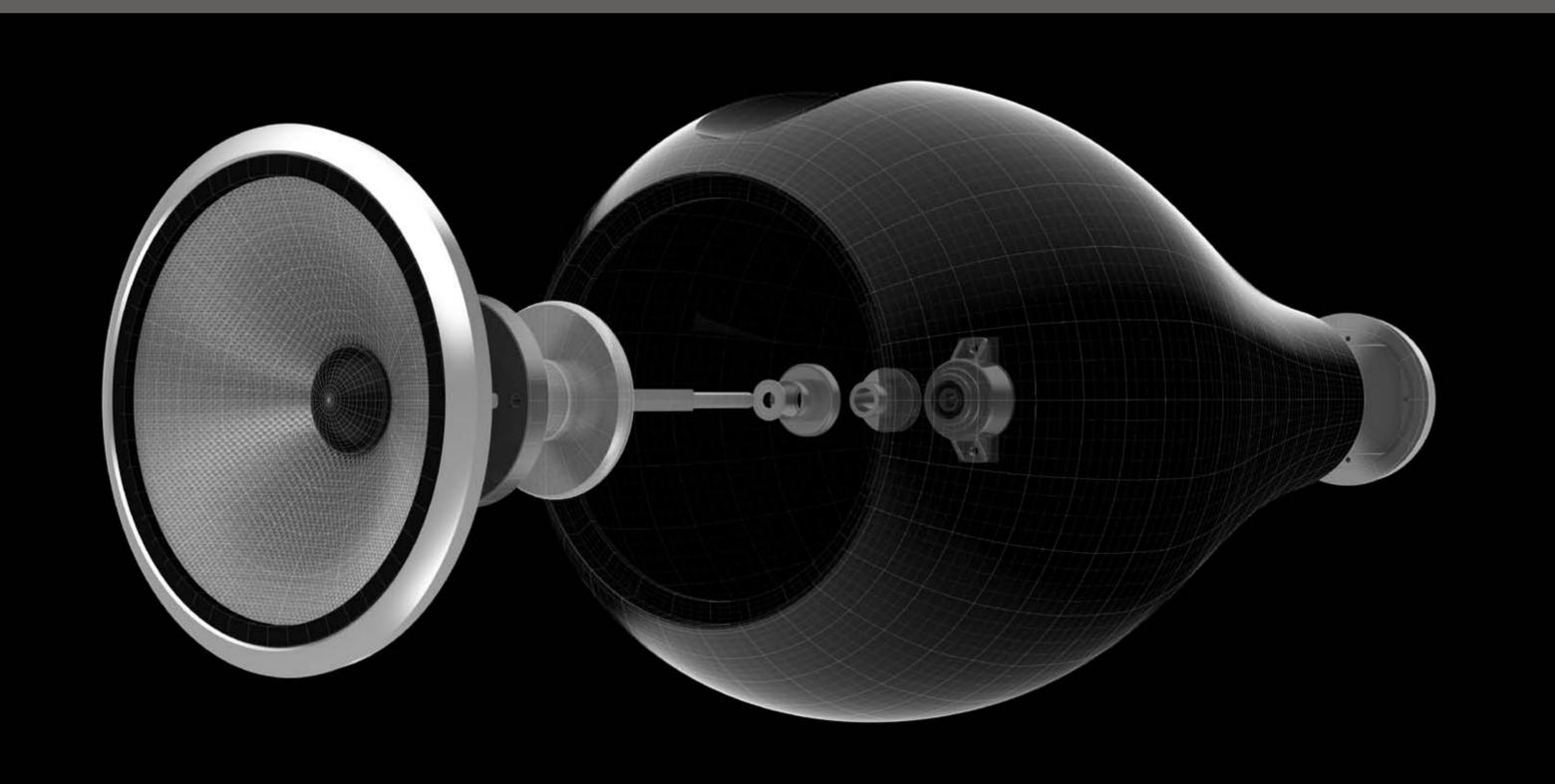






Technologies

Welcome to the future. The 800 Series Diamond is a game-changer in terms of technological innovation. From drive units to cabinet geometry, every major component has been rethought and reinvented. And the rulebook for loudspeaker design has been ripped up and rewritten in the process. The future of loudspeaker technology starts here.



Turbine head Hear the sound, not the cabinet. That's the principle behind our separate head units – a feature we introduced when we launched the first 800 Series speaker in 1979. Now, thanks to a radical redesign, the 800 Series Diamond head unit performs better than ever. Constructed from a single piece of aluminium, braced with internal radial fins and with a raised, slimmer profile, the Turbine head is almost totally inert, producing a sound that's free from cabinet coloration.





Solid body tweeter Vibration is the enemy of good sound. To minimise vibrations, you need components that are as stiff as possible. For the 800 Series Diamond, we created our stiffest tweeter enclosure yet. The tweeter assembly for the new range is housed in a solid piece of aluminium, while an improved gel decoupling system isolates the tweeter from the effects of cabinet resonance. The result? Pin-sharp acoustic detail, and new levels of insight into a musical performance.

Continuum cone For decades, we thought that nothing could beat Kevlar® as a midrange cone material. But now, following eight years of intensive development, we've finally come up with something even better. Thanks to its composite construction, the Continuum cone avoids the abrupt transitions in behaviour that can impair the performance of a conventional drive unit. The result is a more open, neutral performance. And a giant leap forward for loudspeaker design.





Aerofoil cone Sometimes, new technologies allow us to achieve things in engineering that wouldn't have been possible a few years ago. The Aerofoil bass cone is a perfect example. By using advanced computer modeling and a new syntactic core material, we've been able to produce a cone of varying thickness, with maximum stiffness where it's needed most. This optimised shape means the cone displays pistonic behaviour further up the audible range, producing bass that's precise, controlled and utterly lifelike.



Reverse wrap cabinet When it came to designing the ideal shape for the 800 Series Diamond cabinet, we did a U-turn. Quite literally. Instead of a flat-fronted speaker with a curving back, we produced a cabinet with a front and sides formed of one continuous curve, held together with a spine of solid aluminium. Fewer joins make for a stiffer, more inert structure, and a curved front means less baffling around the drive units. So sound dispersion is improved, and cabinet reflection is reduced.



Matrix™ Matrix provides the backbone for our speakers. It's an internal structure that works like the bracing of a ship's hull, with criss-crossed interlocking panels keeping our cabinets rigid and inert. For the 800 Series Diamond, we've introduced our most radical rethink of the Matrix concept yet. The internal panels are thicker, solid plywood has replaced MDF, and metal components have been added to reinforce key stress points. All together it's the most solid Matrix system we've ever built.

Plinth A great speaker needs a rock-solid foundation. By moving the crossover from the plinth to the main body of the speaker, we've been able to create a base for the 800 Series Diamond that's more stable and resonance-resistant than ever. Replacing the original open-box design, the new plinth is constructed from a solid piece of aluminium weighing in at a mighty 17kg. This improves stability by lowering the centre of mass and counter-balancing the weight of the Turbine head.



The base of larger 800 Series
Diamond models are fitted with
castors to allow you to manoeuvre
your speakers into position easily.
Replacing these castors with
floor spikes used to be a tricky
proposition, involving tipping
your speaker on its side. Not so
with new 800 Series Diamond
speakers, which come with
integrated floor spikes that can be
lowered or raised with a simple
twist of a cog.





Diamond domes

Some things don't change. While almost every component of the 800 Series Diamond has been reinvented, the element that gave the range its name remains unchanged: the speaker's diamond tweeter domes. Our diamond domes remain the ultimate in tweeter technology, capable of unrivalled acoustic detail, naturalism and spaciousness.

Diamond: the super-material

The properties of diamond are prized in highly specialised industrial applications, from neurosurgery to CERN's Large Hadron Collider. Its unique stiffness-to-lightness ratio also makes diamond the perfect tweeter material. Developed especially for the 800 Series Diamond, diamond tweeter domes push the break-up frequency threshold to a remarkable 70kHz, resulting in superb clarity and detail.

Making diamond the natural way takes seismic pressures, volcanic temperatures and around two billion years. Thankfully, science has found a way to shortcut the process. Using chemical vapour deposition, our diamond domes are grown like crystals in super-heated furnaces under laboratory conditions, before being cut to produce the perfect tweeter dome shape.



A diamond is born. Above: each dome is precision-cut by laser to remove any surface irregularities, and then measured to ensure a uniform shape. Right: a set of finished domes, complete with their protective platinum coating.





The making of 800 Series Diamond

How did you first approach the challenge of improving the 800 Series Diamond?

Fundamentally, no loudspeaker is perfect; elements of it are imperfect in different degrees. So you start with what you think are the biggest imperfections first. And as you remove one imperfection, the veil of noise and distortion and coloration lifts. That then reveals other imperfections.

So it is a developmental process?

It is, and also new technologies come online. For example the Continuum cone has been something we have been investigating for many years. We were finally in a place where we were exceptionally excited about its performance, and the new 800 Series Diamond is the perfect platform for it. Another long development process was involved in the internal Matrix bracing system. Anecdotal evidence suggested it could be improved, and we investigated two approaches: using fewer, thicker braces or many more thin braces. We discovered that thick braces and fewer of them were the way to go with this new range.

How did that inform the next steps?

That, along with the main simulation, told us what sort of structure we wanted and then that, combined with a new industrial design, led to some challenges about how to incorporate the structure. This in turn led to all the steel and aluminium elements that have been incorporated into the new models in the range. So the final Matrix structure – which is optimised for each model in the range – was the result of a long development process.

What are the main innovations that really made a difference to the sound of the new 800 Series Diamond?

All the elements work together to produce the final product, and all play important parts, but I would have to say that the Continuum cone plays a massive role. Its development was like taking a veil away, and allowed us to see more clearly what else needed attention. Also, all the cabinets have improved, and the new Turbine

head design is definitely a big step up from where we were previously.

In what way do advances in speakers reflect similar advances in other industries such as the world of automotive?

We search for many of the same things that our automotive partners look for. We are after stiffness and low mass and high damping, and we are after noise attenuation and high performance. All those things are very automotive, aerospace even.

Where can we see that informing developments in the new range?

The new Aerofoil cone is very much an aerospace kind of structure. Less the shape, more the construction technique, syntactic foam, carbon skin, and so forth. It allowed a big jump in performance in terms of fidelity and low distortion.

Only the Diamond dome has remained. Has the new solid body tweeter assembly aided its performance?

Yes it has overall. It is different approach from where we were before, but by making the tweeter housing solid and reducing resonances we ended up with a system that resulted in less coloration.

Listening plays a big role in how you refine your products. Can you describe Steyning's culture of listening?

Let's say we never trust a measurement!
But if we see a good measurement then
we will have a good listen to it. Conversely,
if we hear something good then we will
measure it to understand why it sounds good.
These days we've got advanced simulation
tools as well. So we predict something, we
measure it, and then if things look good we
listen to it as well. Those three elements of
information work together extremely well,
and you can certainly hear the benefits in
the new 800 Series Diamond.

Stuart Nevill
Head of Engineering

What inspired you to start working with Bowers & Wilkins back in 1988?

They have a unique approach to sound. John Bowers' approach dictated that whatever was recorded, or intended in the recording studio, is what Bowers & Wilkins is trying to reproduce authentically within their loudspeakers. If they were eyewear, they would be the most clear, most vivid, most transparent pair of glasses you could possibly wear.

What did the 800 Series Diamond redesign brief demand?

Everything on this loudspeaker is performance driven. So every feature, every component is interrogated to understand what impact it has on the sound reproduction. There were certain key points though; Bowers & Wilkins had engineered a smaller head, one that could be scaled so that it worked on both the larger and smaller speakers. We also wanted the head to be created from an authentic, sustainable material such as aluminium. There was a vast amount of work carried out on this.

Explain how you collaborate with the engineers at the Steyning Research Establishment.

In 2018 we will have continually worked with Bowers & Wilkins for 30 years. That has enabled us to understand each other: we are almost obligated to dissent with each other and often great things come from that. We know from Steyning about shapes and forms that have a very good acoustic impact. We were brainstorming and sketching with the acoustic engineers and new directions started to appear. For example, as soon as we discussed a curved fronted cabinet, the engineers became very excited about where that could take us.

And what was your bravest decision?

The cabinet being reversed was the biggest decision. Now it is much more sculptural and has a more aesthetic appearance.

Why was this reverse wrapped cabinet so exciting?

Through studies that were done many, many years ago we've always known the less surface area around the driver the better the accuracy of sound reproduction. We re-visited some of that thinking and that in turn triggered more changes. It literally is just the diamond tweeter dome that didn't change. Every other single component and material that you can see has been redesigned.

Such a premium product demands flawless attention to detail, can you elaborate on how that impacted on the design process.

The major challenge was getting that crispness of fit between components normally associated with high-end, well-engineered and crafted products. There needs to be a lot of attention to that fit and finish; to those gaps and those tolerances that just make a product feel better and tighter. The original goal was to improve on that precision on the previous range, negotiating the minimum of tolerance gaps, and ensuring that everything fits as well as it can was really important.

Now, after all the changes, how do you feel about the new range?

Overall I think this range is very successful because it has managed to keep key DNA aspects of the very original Nautilus™ 800 Series whilst being 100% new and improved. In my mind the 800 Series Diamond is similar in philosophy to the Porsche 911. It has evolved over decades, getting better and better and better - and I think the 800 Series has grown in a very similar way. And this series is probably the best expression of any product Bowers & Wilkins has ever made.









Society of Sound

Do you love music? Of course you do. And if you're like us, you'll want to explore it, find out more about it, and listen to it in pristine quality. That's why we created the Society of Sound: our music club for sound enthusiasts. As the owner of 800 Series Diamond speakers, you'll receive lifelong membership of the Society of Sound, giving you access to two new albums every month, all available to download in studio quality.



Specifications

	802 D3		803 D3			804 D3		
Technical features	Diamond Tweeter Continuum Cone FST™ Turbine head Aerofoil cone bass units Flowport™ Optimised Matrix Solid body tweeter Anti-Resonance plug Tweeter on top		Diamond Tweeter Continuum Cone FST Turbine head Aerofoil cone bass units Flowport Optimised Matrix Solid body tweeter Anti-Resonance plug Tweeter on top			Diamond Tweeter Continuum Cone FST Aerofoil cone bass units Flowport Optimised Matrix Solid body tweeter Anti-Resonance plug Tweeter on top		
Description	3-way vented-box system		3-way vented-box system			3-way vented-box system		
Drive Units	1× ø25mm (1 in) diamond dome high-frequency 1× ø150mm (6 in) Continuum cone FST midrange 2× ø200mm (8 in) Aerofoil cone bass units		1× ø25mm (1 in) diamond dome high-frequency 1× ø130mm (5 in) Continuum cone FST midrange 2× ø180mm (7 in) Aerofoil cone bass units			1× ø25mm (1 in) diamond dome high-frequency 1× ø130mm (5 in) Continuum cone FST midrange 2× ø165mm (6.5 in) Aerofoil cone bass units		
Frequency range	14Hz to 35kHz		16Hz to 35kHz			20Hz to 35kHz		
Frequency response (+/-3dB from reference axis)	17Hz to 28kHz		19Hz to 28kHz			24Hz to 28kHz		
Sensitivity (1m on axis at 2.83Vrms)	90dB		90dB			89dB		
Harmonic distortion	2nd and 3rd harmonics (90dB, 1m on axis) <1% 80Hz – 20kHz <0.3% 100Hz – 20kHz		2nd and 3rd harmonics (90dB, 1m on axis) <1% 70Hz - 20kHz <0.3% 100Hz - 20kHz		2nd and 3rd harmonics (90dB, 1m on axis) <1% 70Hz – 20kHz <0.3% 120Hz – 20kHz			
Nominal impedance (min)	8Ω (minimum 3.0Ω)		8Ω (minimum 3.0Ω)		8Ω (minimum 3.0Ω)			
Recommended amplifier power	$50W$ – $500W$ into 8Ω on unclipped programme		$50W$ – $500W$ into 8Ω on unclipped programme		$50W$ – $200W$ into 8Ω on unclipped programme			
Max. recommended cable impedance	0.1Ω		0.1Ω			0.1Ω		
Dimensions	Height: 1212mm (not include Width: 390mm Depth: 583mm	ding feet)	Height: Width: Depth:	1160mm (not includ 334mm 498mm	ding feet)	Height: Width: Depth:	1019mm (not includ 238mm 345mm	ing feet)
Net weight	94.5kg (208lb)		65.5kg (144lb)		33kg (73lb)			
Finishes	Cabinet: Rosenut Gloss black	Grille: Black Black	Cabinet: Rosenut Gloss bla		Grille: Black Black	Cabinet: Rosenut Gloss bla	ack	Grille: Black Black







	805 D3	HTM1 D3	HTM2 D3		
Technical features	Diamond Tweeter Continuum cone bass mid Flowport Optimised Matrix Solid body tweeter Anti-Resonance plug Tweeter on top	Diamond Tweeter Continuum Cone FST Aerofoil cone bass units Flowport Optimised Matrix Solid body tweeter Anti-Resonance plug Tweeter on top	Diamond Tweeter Continuum Cone FST Aerofoil cone bass units Flowport Optimised Matrix Solid body tweeter Anti-Resonance plug Tweeter on top		
Description	2-way vented-box system	3-way vented-box system	3-way vented-box system		
Drive Units	1× ø25mm (1 in) diamond dome high-frequency 1× ø165mm (6.5 in) Continuum cone bass midrange	1× ø25mm (1 in) diamond dome high-frequency 1× ø150mm (6 in) Continuum cone FST midrange 2× ø200mm (8 in) Aerofoil cone bass	1× ø25mm (1 in) diamond dome high-frequency 1× ø130mm (5 in) Continuum cone FST midrange 2x ø165mm (6.5 in) Aerofoil cone bass		
Frequency range	34Hz to 35kHz	20Hz to 35kHz	33Hz to 35kHz		
Frequency response (+/-3dB from reference axis)	42Hz to 28kHz	28Hz to 28kHz	45Hz to 28kHz		
Sensitivity (1m on axis at 2.83Vrms)	88dB	91dB	90dB		
Harmonic distortion	2nd and 3rd harmonics (90dB, 1m on axis) <1% 70Hz - 20kHz <0.6% 120Hz - 20kHz	2nd and 3rd harmonics (90dB, 1m on axis) <1% 80Hz – 20kHz <0.3% 110Hz – 20kHz	2nd and 3rd harmonics (90dB, 1m on axis) <1 % 80Hz – 20kHz <0.3% 130Hz – 20kHz		
Nominal impedance (min)	8Ω (minimum 4.6Ω)	8Ω (minimum 3.0Ω)	8Ω (minimum 3.0Ω)		
Recommended amplifier power	50W – 120W into 8Ω on unclipped programme	$50\text{W}-500\text{W}$ into 8Ω on unclipped programme	$50W$ – $200W$ into 8Ω on unclipped programme		
Max. recommended cable impedance	0.1Ω	0.1Ω	0.1Ω		
Dimensions	Height: 424mm Width: 238mm Depth: 345mm	Height: 330mm (not including feet) Width: 850mm Depth: 342mm	Height: 302mm (not including feet) Width: 720mm Depth: 326mm		
Net weight	12.6kg (28lb)	30.4kg (67lb)	20kg(44lb)		
Finishes	Cabinet: Grille: Rosenut Black Gloss black Black	Cabinet: Grille: Rosenut Black Gloss black Black	Cabinet: Grille: Rosenut Black Gloss black Black		















Bowers & Wilkins

www.bowers-wilkins.com

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