Beoplay H95: Bang & Olufsen Celebrates 95 Years of Excellence with new flagship headphones

To celebrate 95 years of innovation in sound, design and craftsmanship, Bang & Olufsen set out to create the finest wireless headphones the Danish audio specialist has ever built. Today, the company announced the new **Beoplay H95**: the highest quality in sound, long lasting comfort, truly effective noise cancellation, a beautiful chassis, the highest quality materials and the most satisfying user experience in a Bang & Olufsen wireless headphone to date.

“Beoplay H95 is a distillation of the best elements of Bang & Olufsen sound, design and craftsmanship – an enhancement within the headphone category that elevates our 95 years heritage of high standards”, says Bang & Olufsen SVP of Product Management Christoffer Poulsen.

**Superior fit for long-term wear**
Comfort and fit are essential to truly enjoy sound quality. Beoplay H95 comes with an oval, over-ear design with soft lambskin ear cushions that provide a luxurious and superior fit for long-term wear, while an innovative and intuitive user interface is provided through a combination of touch control and mechanical dials.

Through research and experimentation, the Bang & Olufsen engineers created an earpad design that fits nicely around the ears and is no bigger than necessary. This shape, formed in soft memory foam, also creates good contact to the skin, which is important to block the noise from outside. The head-band design has been completely revamped for a cleaner look, with top-grain cowhide, custom-knitted textile, and softly padded with memory foam for comfort.
A brushed aluminium framework contrasts with the texture of the leather headband giving a minimalist and refined appearance. Magnetically detachable lambskin ear cushions feel as good as they look, and the adaptive memory foam inner padding, combined with rotating and tilting earpieces that ensure perfect fit, provide the ultimate in comfortable listening and passive sound cancellation.

“Beoplay H95 is the product of our philosophy that purposeful design is beautiful design— aesthetics and performance working together”, says Bang & Olufsen VP of Design Gavin Ivester and continues: “We express purposeful design with essential forms, driven by function, pristinely executed. That attention to detail and outstanding performance are the core of our design language, Expressive Minimalism, and give the Beoplay H95 its calm, confident personality.”

**Optimized in Bang & Olufsen’s Virtual Acoustic Laboratory**

Beoplay H95 is designed around a set of customized 40mm titanium drivers with neodymium magnets mounted in ported enclosures, while the sound design is implemented using filters in a proprietary digital signal processing (DSP) engine developed by Bang & Olufsen. The headphones build on its impressive passive noise reduction with the most advanced Active Noise Cancellation (ANC) of any Bang & Olufsen headphone, which is both adjustable and adaptive. The ANC performance is entirely based on digital processing and uses both a feed-forward and feedback microphone to reduce noise as much as possible. The tuning and testing of the ANC processing was done under real life conditions as well as Bang & Olufsen’s Virtual Acoustic Laboratory (VR Lab) in Struer, where the engineers are able to emulate a variety of different noise conditions ranging from airplanes, train stations, office spaces and street noise.

**Precision dials for volume, ANC and transparency**

Bang & Olufsen has pioneered touch interfaces on aluminium surfaces. Today, the Danish audio company is taking this a step further by adding a precise aluminium dial to each side of Beoplay H95. Inspired by the focus rings on the lenses of high-end cameras, the dials move with precision and just the right amount of smooth resistance. Each dial has a fine, linear texture that confirms contact. It is a high-touch element that feels natural to use, and it makes sound preferences quickly accessible. The dial on the right controls volume, while the dial on the left adjusts ANC and transparency.

In today’s world, restorative silence can be vital part of mental space and peace of mind. The new Beoplay H95 headphones build on its impressive passive noise reduction with the most advanced Active Noise Cancellation (ANC) of any Bang & Olufsen headphones, which is both adjustable and adaptive. The ANC performance is entirely based on digital processing and uses both a feed-forward and feedback microphone to reduce noise as much as possible.

“Home, work and transit can all be dynamic environments that demand a response, whether it is to adapt to a new noise level or change your focus for a minute to respond to someone. The dials make it quick and easy to do what you need and keep the moment flowing. They feel like precision equipment, because they are”, says Gavin Ivester.

**Superb battery time and call quality**

Beoplay H95 comes with market leading battery time with up to 38 hours of playtime in one charge – even with ANC turned on. If you need to keep in touch with family or work colleagues, four voice microphones give superb clarity when making calls. Beoplay H95 uses beam forming and advanced noise reduction technology to capture the voice as clearly as possible, while simultaneously reducing the influence of background noise. This also includes extensive side-tone processing that gives a more natural feeling of speech. Moreover, Beoplay H95 comes with a user-adjustable transparency mode to allow the user to hear surroundings without removing the headphones.
**Folds flat into compact aluminium carrying case**

To enable enjoyment in the home, home office, workplace and for travel, Beoplay H95 is easily and elegantly transportable. The aluminium mono arms, a Bang & Olufsen signature element, are sculpted with refined surfaces and upgraded with additional pivoting hinges so the headphones fold flat and inwards to a very small size that fits neatly into a compact aluminium-shelled carrying case. Lined with matching textile inside, the headphones are protected from knocks as you go from one place to another. The case is classic Bang & Olufsen – built to last from beautiful materials and meant to be featured – not hidden to truly complement the Beoplay H95 headphones.

**Accessories in aluminium, leather and fabric**

The sign of true craftsmanship is in the details. Even the accessories – flight adapter, charging cable and audio cable - have been given a touch of refinement with matching aluminium housing and woven fabric cords with a leather strap to make tangled cables a thing of the past.

**ACC and aptX™ Adaptive**

To further bring an unrivalled listening experience, Beoplay H95 comes with ACC and aptX™ Adaptive – the next generation dynamically adjustable audio codec, designed to deliver robust, low-latency, low-bit rate, high quality wireless audio – while Bluetooth 5.1 secures optimal connectivity.

**Pricing and availability**

Beoplay H95 (RRP 800 EUR, 700 GBP, 800 USD, 900 CHF, 6000 DKK) launches in Black and Grey Mist and is available online, in select retailers and in Bang & Olufsen stores from 10 September 2020. To celebrate the 95th anniversary, 95 headphones will be available in numbered format from 1-95 already from 27 August 2020. To find out more, follow the conversation at @bangolufsen on Instagram, Facebook, Twitter and YouTube using #BeoplayH95

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**ABOUT BANG & OLUFSEN**

Bang & Olufsen is a luxury audio brand founded in 1925 in Struer, Denmark, by Peter Bang and Svend Olufsen whose devotion and vision remain the foundation for the company. For nearly a century, Bang & Olufsen has been pushing the boundaries of audio technology and the company continues to sit at the forefront of acoustic innovation. Today, every Bang & Olufsen product is still characterized by the unique combination of beautiful sound, timeless design, and unrivalled craftsmanship. The company’s innovative and progressive products are sold worldwide in Bang & Olufsen stores, on bang-olufsen.com and in select retailers. The company employs approximately 700 people and operates in more than 70 markets. Bang & Olufsen’s shares are listed on NASDAQ Copenhagen A/S.