Baha Divino™

a personal experience







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The Baha Divino™ has been developed to create a personal listening experience in daily situations, enhancing the quality of life for all of its wearers. The Divino is the first device in a new generation of Baha® sound processors. The Divino introduces digital signal processing combined with a built in directional microphone to better meet the challenges of the endless variation of everyday hearing situations. This new, top of the line sound processor provides unique solutions for each individual wearer.

"I've had the best time enjoying my





An aesthetic top of the line device

The views and expectations of our current Baha system wearers have been a driving force in the creation of our improved new sound processor. The design of the Divino offers a compact and aesthetically refined device with a built in directional microphone for enhanced and adapted sound quality in different situations. The vast majority of our Baha system wearers say that it is important that their sound processor is discreet. The Divino comes in four new and improved colours designed to blend in more naturally with your hair and has a rounder shape that makes it sit more snugly behind the ear.

Or you may want to make a more personal statement and show your sound processor off, so we have also provided the Divino with a set of colourful stickers. The stickers come in different colours and patterns — from bright patterns for children to subtle colours and designs for a more sophisticated look. The stickers peel off easily so that you can change the look at your convenience.

Baha Divino $^{\infty}$ is available in four new colours: Black, Blonde, Silvergrey and Brown. Size ($l \times w \times h$): $27 \times 20 \times 11$ mm. Weight: 11 g incl. battery.









Personalise your sound processor

The perception of sound is a very individual sense. What might feel comfortable to one person does not necessarily sound or feel good to another. We listen to music at different settings and enjoy different types of sound. The same goes for sound processors. With digital sound processing, the Divino offers a much wider range of possible settings so that it can be adjusted to each individual user's requirements and preferences.

Different possibilities

Equipped with two programs using either an omni or directional microphone, the Divino can quickly be adapted to noisy or quiet surroundings depending on the current situation, simply by switching from one program to another. Program 1 has an omni directional microphone which means that the sound processor picks up sound regardless of which direction the sound comes from. This program is suitable for quiet and less noisy surroundings. Program 2 uses a directional microphone to emphasize sounds from the front and reduces the background noise.

Output compression

When fitting the Divino the audiologist will set the AGCO (Automatic Gain Control output compression) and the low frequency control to suit your personal hearing requirements. The AGCO limits distortion at high levels and improves sound quality in loud environments. It also has a dual time constant system to further increase the level of sound comfort. The gain control will keep the sound smooth, so the wearer will not be startled by a sudden, unexpected noise.

What is the Baha° system?

The Baha system offers a safe, proven and predictable solution for those living with a hearing loss and who need hearing amplification but have ear canal problems or Single Sided Deafness (SSD™). The Baha system works through bone conduction with a sound processor attached to a small titanium implant, which is placed in the bone behind the ear. The bone acts as a pathway for sound to travel to the inner ear without involving the ear canal.

Who can benefit from Baha Divino™?

The Divino is suitable for people with bone conduction thresholds of the indicated ear better than or equal to 45 dB HL (measured at 0.5, 1, 2, 3 kHz). Additionally, people with Single Sided Deafness (SSD™) of the indicated ear and with normal contralateral hearing (as defined by 20 dB HL air conduction pure tone average measured at 0.5, 1, 2, 3 kHz) will also benefit from the new Divino sound processor.

Accessorise for your personal comfort

To further enhance the Divino and increase the quality of life in daily situations, a range of specially designed accessories is available. The accessories can all be easily connected via the sound processor's electrical input. The Audio adapter allows wearers to have direct input from personal stereos. The Telecoil unit gives the wearer enhanced sound quality when used within public buildings that offer a loop facility. Phonak has developed a miniaturised MicroLink Baha FM-receiver enabling wearers to use the Divino with the Phonak FM transmitters HandyMic, TelCom and Campus S.



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