

# Naída S

## Product information



Naída S based on the new Spice Generation platform offers a complete power portfolio including a SuperPower and an UltraPower model in three performance levels accommodating moderate-severe to profound hearing loss. Naída S offers a wide range of accessories and FM possibilities, giving the convenience of wireless connectivity.

For detailed information visit [www.phonakpro-us.com](http://www.phonakpro-us.com)

### Key features\*

**UltraZoom Premium** is designed to improve signal-to-noise ratio in a new and unique manner. A key innovation applied to UltraZoom Premium is SNR-Boost. When in directional mode, SNR-Boost is activated in addition to the traditional temporal-based noise canceller. SNR-Boost is a spatial noise canceller designed specifically for directional applications which uses spatial cues to distinguish between speech from the front and surrounding noise. With this clear distinction, noise cancellation can be more appropriately applied to further enhance the signal-to-noise ratio for speech coming from the front.

**StereoZoom** takes binaural processing technology to a whole new level by integrating the input from the four microphone network of two hearing instruments. StereoZoom has the unique ability to significantly narrow the beam, effectively addressing the common need to focus on a single voice in a crowd.

**auto ZoomControl** harnesses full bandwidth audio exchange and advanced binaural processing to automatically track and focus on speech, regardless of the direction, enabling hearing without the need to face the speaker.

**FlexControl** is a landmark feature, which further enhances and personalizes the SoundFlow automatic system. FlexControl influences a host of parameters in a targeted manner. Rather than just making sounds louder or softer, real-time classification of the soundscape enables the system to understand the intention of a manual action. For example, when listening to music, up means a desire for fuller sound, while this same action when conversing in a background of noise means the need for more clarity.

**Enhanced SoundRecover** features a frequency compression bandwidth that is double that of the previous SoundRecover algorithm. That means that even for the rare occasion when the lowest cut-off frequency is selected audibility beyond 8000 Hz is still ensured.

#### Fitting

Software: Phonak Target 1.2 and higher, NOAH compatible  
Interfaces: iCube/NOAHlink/HI-PRO

\*please note that some features are model dependent.



0459




PHONAK

life is on




## Key features

The complete range of data sheets is available on [www.phonakpro-us.com](http://www.phonakpro-us.com)

### SuperPower

|                                      |               | Naída S III SP  | Naída S V SP  | Naída S IX SP   |
|--------------------------------------|---------------|---|---|---|
|                                      |               |  |  |  |
| <b>Performance profile</b>           |               | HE7/HE7 680/Power SlimTube  | HE7/HE7 680/Power SlimTube  | HE7/HE7 680/Power SlimTube  |
| Maximum Power Output (dB SPL)        | 2 cc coupler  | 140/133/140   | 140/133/140   | 140/133/140   |
|                                      | Ear Simulator | 141/138/141   | 141/138/141   | 141/138/141   |
| Maximum gain (dB)                    | 2 cc coupler  | 75/68/75  | 75/68/75  | 75/68/75  |
|                                      | Ear Simulator | 80/73/80  | 80/73/80  | 80/73/80  |
| Frequency range – 2 cc coupler (Hz)  |               | <100 – 6400   | <100 – 6400   | <100 – 6400   |
| Frequency range – Ear Simulator (Hz) |               | <100 – 6900   | <100 – 6900   | <100 – 6900   |
| Battery size                         |               | 13  | 13  | 13  |
| Working current (mA)                 |               | 1.3   | 1.3   | 1.3   |

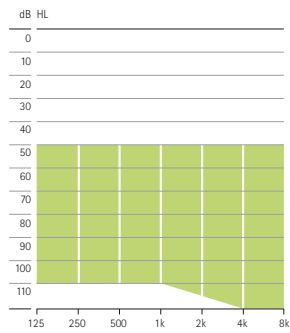
### UltraPower

|                                      |               | Naída S III UP   | Naída S V UP   | Naída S IX UP  |
|--------------------------------------|---------------|--|--|--|
|                                      |               |  |  |  |
| <b>Performance profile</b>           |               | HE7/HE7 680/Power SlimTube   | HE7/HE7 680/Power SlimTube   | HE7/HE7 680/Power SlimTube   |
| Maximum Power Output (dB SPL)        | 2 cc coupler  | 142/135/142  | <b>142/135/142</b>   | 142/135/142  |
|                                      | Ear Simulator | 144/139/144  | 144/139/144  | 144/139/144  |
| Maximum gain (dB)                    | 2 cc coupler  | 82/75/82   | 82/75/82   | 82/75/82   |
|                                      | Ear Simulator | 85/80/85   | 85/80/85   | 85/80/85   |
| Frequency range – 2 cc coupler (Hz)  |               | <100 – 4900  | <100 – 4900  | <100 – 4900  |
| Frequency range – Ear Simulator (Hz) |               | <100 – 5000  | <100 – 5000  | <100 – 5000  |
| Battery size                         |               | 675  | 675  | 675  |
| Working current (mA)                 |               | 1.3  | 1.3  | 1.3  |

## Fitting range

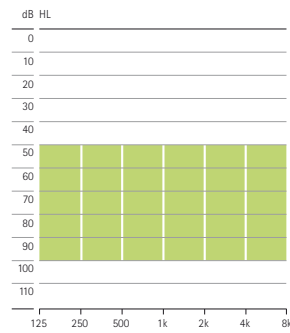
### Naida S SuperPower

With hook / mini hook



Moderate to profound hearing loss, all audiometric configurations.

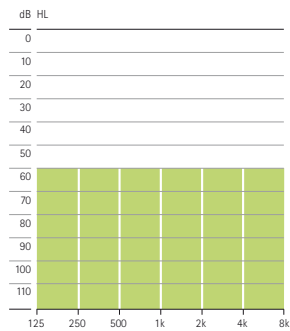
With Power SlimTube



Moderate to profound hearing loss, all audiometric configurations.

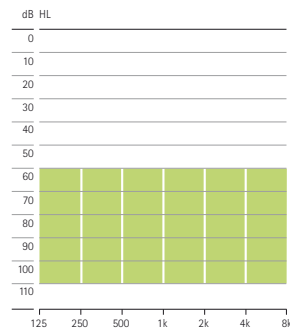
### Naida S UltraPower

With hook / mini hook



Severe to profound hearing loss, all audiometric configurations.

With Power SlimTube








Severe to profound hearing loss, all audiometric configurations.

## Technical description

- 1 Transparent hook
- 2 Sound outlet
- 3 Miniature microphone with Wind & Weather Protector (WaterResistant)
- 4 Program button
- 5 Access to programming socket
- 6 Digital volume control
- 7 Serial number
- 8 Battery compartment with ON/OFF switch
- 9 Wind & Weather Protector (WaterResistant) for battery compartment
- 10 Design-integrated FM
- 11 Power SlimTube with custom earmold



## Options

|  | Naída S III<br>SP | Naída S V<br>SP | Naída S IX<br>SP | Naída S III<br>UP | Naída S V<br>UP | Naída S IX<br>UP |
|--|-------------------|-----------------|------------------|-------------------|-----------------|------------------|
| <b>Hook</b>  |                   |                 |                  |                   |                 |                  |
|  HE7 680          | S                 | S               | S                | S                 | S               | S                |
|  HE7              | 0                 | 0               | 0                | 0                 | 0               | 0                |
|  mini hook H7 680 | 0                 | 0               | 0                | 0                 | 0               | 0                |
|  mini hook H7     | 0                 | 0               | 0                | 0                 | 0               | 0                |
| <b>Volume control</b>  |                   |                 |                  |                   |                 |                  |
|  Volume Control   | S                 | S               | S                | S                 | S               | S                |
| EasyPhone  | S                 | S               | S                | S                 | S               | S                |
| Telecoil   | S                 | S               | S                | S                 | S               | S                |
| Power SlimTube   | 0                 | 0               | 0                | 0                 | 0               | 0                |
| Tamperproof battery compartment  | 0                 | 0               | 0                | 0                 | 0               | 0                |

S = Standard 0 = Optional

## Color options






**BTE** Beige (01), Taupe (35), Palladium Black (70), Brown (03), Light Gray (04), Black (06), High Tech Gray (12), Gray (23), Blond (49), Chestnut Brown (50), Pure Transparent (13), Red Transparent (36), Blue Transparent (37), Purple Transparent (38), Safari Stripes (B3), Savannah Beauty (B4), Light Pink (33), Light Blue (34), Blue Moon (C9)

## Naída S features and accessories overview


| Features                          | SuperPower     |              |               | UltraPower     |              |               |
|-----------------------------------|----------------|--------------|---------------|----------------|--------------|---------------|
|                                   | Naída S III SP | Naída S V SP | Naída S IX SP | Naída S III UP | Naída S V UP | Naída S IX UP |
| UltraZoom                         | S              | A            | P             | S              | A            | P             |
| StereoZoom                        |                |              | ■             |                |              | ■             |
| auto ZoomControl                  |                |              | ■             |                |              | ■             |
| ZoomControl                       |                | ■            |               |                | ■            |               |
| FlexControl                       |                |              | ■             |                |              | ■             |
| FlexVolume                        |                | ■            | ■             |                | ■            | ■             |
| SoundRecover                      | ■              | ■            | ■             | ■              | ■            | ■             |
| Real Ear Sound                    |                | ■            | ■             |                | ■            | ■             |
| SoundFlow                         | S              | A            | P             | S              | A            | P             |
| WhistleBlock                      | ■              | ■            | ■             | ■              | ■            | ■             |
| NoiseBlock                        | S              | A            | P             | S              | A            | P             |
| WindBlock                         |                | ■            |               |                | ■            | ■             |
| EchoBlock                         |                |              |               |                |              |               |
| SoundRelax                        |                | ■            | ■             |                | ■            | ■             |
| DuoPhone                          |                |              | ■             |                |              | ■             |
| QuickSync                         | ■              | ■            | ■             | ■              | ■            | ■             |
| Acoustically Optimized Vent (AOV) | ■              | ■            | ■             | ■              | ■            | ■             |
| WaterResistant                    | ■              | ■            | ■             | ■              | ■            | ■             |
| CROS compatible                   | ■              | ■            | ■             | ■              | ■            | ■             |
| Channels                          | 6              | 16           | 20            | 6              | 16           | 20            |
| Manual Programs                   | 3              | 4            | 5             | 3              | 4            | 5             |

P = Premium  
A = Advanced  
S = Standard

### Accessories





|                 |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|
| Phonak PilotOne |  | ■ | ■ | ■ | ■ | ■ |
| myPilot         |  | ■ | ■ | ■ | ■ | ■ |
| iCom            |  | ■ | ■ | ■ | ■ | ■ |
| Phonak TVLink   |  | ■ | ■ | ■ | ■ | ■ |
| iCube           |  | ■ | ■ | ■ | ■ | ■ |

### FM receivers

|         |   |   |   |   |   |   |
|---------|---|---|---|---|---|---|
| MyLink+ |  | ■ | ■ | ■ | ■ | ■ |
| MLxi    |   | ■ | ■ | ■ | ■ | ■ |
| ML10i * |   |   |   | ■ | ■ | ■ |
| ML11i * |   | ■ | ■ | ■ |   |   |
| AS10    |   |   |   | ■ | ■ | ■ |
| AS11    |   | ■ | ■ |   |   |   |

\* Tamperproof battery compartment option available

### FM transmitters

|            |   |   |   |   |   |   |
|------------|---|---|---|---|---|---|
| inspiro    |  | ■ | ■ | ■ | ■ | ■ |
| SmartLink+ |  | ■ | ■ | ■ | ■ | ■ |
| ZoomLink+  |  | ■ | ■ | ■ | ■ | ■ |
| EasyLink+  |  | ■ | ■ | ■ | ■ | ■ |

---

## CableFree Fitting with iCube\*



1. Switch iCube on and check the Bluetooth connection to the computer.
2. Put iCube around the patient's neck and connect the neckloop to the iCube.

---

## Fitting a BTE via cable



1. Flip open the battery compartment for the programming socket.



2. Connect the programming plug into the socket.  
Use programming cable CS-44 A (Phonak version) only.