# Naída

# Product information

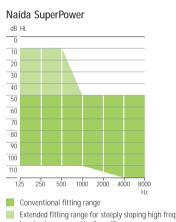
Naída III dAZ, Naída V, Naída IX



Naída is the outstanding product line with a broad spectrum of innovations. Naída UltraPower, designed for profound hearing losses, and Naída SuperPower, specially designed for moderately-severe to severe hearing losses. It is based on the newest wireless chip technology from Phonak, CORE, offering CableFree Fitting, QuickSync coordination and the comfort of wireless connectivity.

The unique combination of SoundRecover, WhistleBlock Technology, PowerProcessing and BassBoost offers exceptional levels of audibility and clarity. With SoundRecover (non-linear frequency compression) the wearer will hear more high frequency sounds essential for speech understanding. Feedback is effectively suppressed without gain loss, thanks to the new advanced WhistleBlock Technology.

#### Fitting range





#### Naída UltraPower dB HI 10 20 30 40 50 60 70 80 90 100 110 1000 2000 4000 8000 Hz

Extended fitting range for steeply sloping high frequency

Conventional fitting range

hearing loss covered by SoundRecover

# **Technical description**

- 1 Transparent hook
- 2 Sound outlet
- 3 Miniature microphones with Wind & Weather Protector (WaterResistant)
- 4 Program switch
- 5 Access to programming plug
- 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





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# **Key features**

The complete range of data sheets is available on www.phonak.com

				Junior	
		Naída III SP dAZ	Naída V SP	Naída V SP Jr	Naída IX SP
SuperPower				W.L.	
		HE7/HE7 680	HE7/HE7 680	HE7/HE7 680	HE7/HE7 680
Performance profile		140/133	140/133	140/133	140/133
Maximum Power Output (dB SPL)	2 cc coupler	141/138	141/138	141/138	141/138
	Ear Simulator	75/68	75/68	75/68	75/68
Maximum gain (dB)	2 cc coupler	80/73	80/73	80/73	80/73
	Ear Simulator	<100 - 6400	<100 - 6400	<100 - 6400	<100 - 6400
Frequency range – 2 cc coupler (Hz	<u>:</u> )	<100 - 6900	<100 - 6900	<100 - 6900	<100 - 6900
Frequency range – Ear Simulator (F	łz)	13	13	13	13
Battery size Working current (mA)		1.3	1.3	1.3	1.3
Pediatric models with mini hook ar tamperproof battery compartment	-			✓	

				Junior	
		Naída III UP dAZ	Naída V UP	Naída V UP Jr	Naída IX UP
UltraPower				Million	
		HE7/HE7 680	HE7/HE7 680	HE7/HE7 680	HE7/HE7 680
Performance profile		142/135	142/135	142/135	142/135
Maximum Power Output (dB SPL) 2 c	c coupler	144/139	144/139	144/139	144/139
Ear S	Simulator	82/75	82/75	82/75	82/75
Maximum gain (dB) 2 c	c coupler	85/80	85/80	85/80	85/80
Ear S	Simulator	<100 - 4900	<100 - 4900	<100 - 4900	<100 - 4900
Frequency range – 2 cc coupler (Hz)		<100 - 5000	<100 - 5000	<100 - 5000	<100 - 5000
Frequency range – Ear Simulator (Hz)		675	675	675	675
Battery size		1.3	1.3	1.3	1.3
Working current (mA)					
Pediatric models with mini hook and tamperproof battery compartment				✓	

# Options

				Junior				Junior	
SuperPowe	er/UltraPower	Naída III	Naída	Naída	Naída	Naída III	Naída	Naída	Naída
		SP dAZ	V SP	V SP Jr	IX SP	UP dAZ	V UP	V UP Jr	IX UP
Hooks									
	HE7 680	S	S	0	S	S	S	0	S
HE7	0	0	0	0	0	0	0	0	
	mini hook HE7 680	0	0	S	0	0	0	S	0
	mini hook HE7	0	0	0	0	0	0	0	0
Volume control variations									
	standard	S	S	S	S	S	S	S	S
	locked (pediatric purpose)	0	0	0	0	0	0	0	0
T-coil		S	S	S	S	S	S	S	S
Tamperpro	of battery compartment	0	0	S	0	0	0	S	0

Note: Some options are country dependent. Please refer to your order form.

S = Standard O = Optional

#### Accessories

SuperPower/UltraPower	Naída III SP dAZ	Naída V SP	Naída IX SP	Naída III UP dAZ	Naída V UP	Naída IX UP
		Naída V SP Jr			Naída V UP Jr	
Digital wireless accessories						
			,	,		,
iCom Click'nTalk myPilot iView	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	
CROSLink	✓	✓	✓	✓	✓	✓
Secure 'n Stay SP retention	✓	✓	✓			
Secure 'n Stay UP retention				✓	✓	✓
Spectacle adaptor	✓	✓	✓	✓	✓	✓

#### **FM Solutions**

SuperPower/UltraPower	Naída III SP dAZ	Naída V SP	Naída IX SP	Naída III UP dAZ	Naída V UP	Naída IX UP
		Naída V SP Jr			Naída V UP Jr	
Design-integrated FM receiver						
(WaterResistant)						
ML10i <sup>1</sup>				<b>✓</b>	<b>✓</b>	<i></i>
ML11i <sup>1</sup>	✓	✓	✓			
Universal FM receivers						
AS10/AS11 MLxi MicroMLxS MyLink <sup>2</sup>		<b>✓</b>				
FM Transmitters						
inspiro SmartLink+ ZoomLink+ EasyLink+	✓	✓	✓	✓	✓	✓

 $<sup>^{1}\</sup>mbox{Tamperproof battery compartment available as an option <math display="inline">^{2}\mbox{neckworn FM}$  receiver

FM solutions colors:

ML10i/ML11i: Belge (01), Brown (03), Taupe (35), Light gray (04), Black (06), Gray (23), Chestnut brown (50), Light pink (33), Light blue (34)

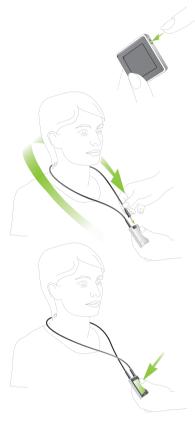
AS10/AS11: Beige (01), Brown (03), Black (06), Taupe (35)

## Feature and accessories overview

Features	Description	Naída III SP dAZ Naída III UP dAZ	Naída V SP Naída V SP Jr Naída V UP Naída V UP Jr	Naída IX SP Naída IX UP
More Hearing				
SoundFlow	Seamless real-time adaptation to changing sound environments by blending 2, 3 or 4 base programs	Standard	Advanced	Premium
Channels	Fully programmable digital hearing instrument	6	16	20
PowerProcessing	Selects the amplification strategy from non-linear to linear, depending on the audiometric configuration and hearing loss	•	•	•
BassBoost	Delivers extra low frequency gain and output for instant improvement of subjective loudness perception	•	•	•
Manual Programs	Up to 5 manual accessible hearing programs	2 free and 2 FM and/or T-Coil	4 (free configuration)	5 (free configuration)
SoundRecover	Compress and shift high frequencies into an area of audible hearing	•	•	•
WhistleBlock Technology	The new benchmark in feedback elimination	•	•	•
Directionality	As much directionality as you need	digital AudioZoom	digital AudioZoom	VoiceZoom (33 channels)
Real Ear Sound	Simulates the performance characteristics of the pinna		-	•
NoiseBlock Processing	Analyzes and recognizes sounds different from speech and automatically reduces them	•	•	•
EchoBlock System	Adaptive reverberation canceller			
WindBlock Management	The ultimate comfort in wind noise management		•	•
SoundRelax	Eliminates annoying impulse sounds			
ZoomControl	Binaurally balanced 4-microphone network for end user controlled directionality			•
QuickSync	Binaural volume and program control			•
DataLogging	Knowing how and when you use your hearing instrument	•	•	•
Self Learning	Logs, learns and adapts user volume preferences			•
Connectivity				
DuoPhone	Telephone signal is streamed from one hearing instrument to the other			•
EasyFM, EasyPhone, EasyAudio EasyBluetooth	4 automatic programs for FM, using the phone, binaural stereo streaming of audio signal and hands free binaural mobile phone use	•	•	•
FM solution	AS11/ML11i for all SP models AS10/ML10i for all UP models	•	•	•
iCom	Easy, binaural hands free connection to communication and entertainment devices	•	•	•
Click'nTalk	The intuitive mobile phone link	-		
myPilot	A command centre with full-color display and unique access to hearing and instrument control			
iView	Shows HI battery status, current hearing program and volume settings	•	•	•
Dependability	3, 3			
WaterResistant	Dependability, no matter where or what			
Wind & Weather Protection	Gets rid of annoying wind sounds	•	•	
Secure 'n Stay	Secure 'n Stay SP for all SP models Secure 'n Stay UP for all UP models	:	:	:
Colors	Beige (01), Brown (03), Taupe (35), Light gray (04), Black (06), High-tech gray (12), Gray (23), Blonde (49), Chestnut brown (50), Pure transparent (13), Red transparent (36), Blue transparent (37), Purple transparent (38), Palladium/Black (70), Safari Stripes (83), Savannah Beauty (B4), Light pink (33), Light blue (34)	•	•	Additionally Blue Moon (C9)
Battery Size	Naída SP	13	13	13
	Naída UP	675	675	675
Fitting				
CableFree Fitting	The days of untangling are over with iCube	•	•	
Hardware	PC, iCube or NOAHLink or HI-PRO	•		
Fitting Software	Minimal iPFG Version	2.4	2.1a	2.4

# Programming

# CableFree Fitting with iCube



- 1. Switch iCube on and check the Bluetooth connection to the computer (blue LED blinking slowly).
- 2. Put the neckloop around the customers neck and connect to the iCube.
- 3. Check the connection between the hearing instruments and iCube by pressing the button of the iCube (middle LED lights up for 3 seconds).

### Via Cable (NOAHlink, HI-PRO)



1. Flip open the cover for the programming socket.



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