

Phonak Virto™ 1.




Product information

Phonak Virto Infinio is the comprehensive ITE portfolio for mild to profound hearing losses. Virto I hearing aids are the solution for those clients that prefer a discreet, custom-made solution.

Virto I-R, powered by the innovative technology of Phonak Infinio platform, is the first rechargeable custom hearing aid from Phonak.



Product description

		 Virto I-R 190/170/150/130	 Virto I-10 NW O 190/170/150/130	 Virto I-Titanium 190/170
Power level				
M		•	•	•
P		•	•	•
SP		•	•	•
UP ¹		•		
Hardware configuration / options / technology				
Battery size		Built-in rechargeable	10	10
Charging times ²	0% to 100%	3h		
	0% to 80%	1.5h		
	30 min. fitting	15 min.		
Bluetooth®		•		
Shell material		Acrylic	Acrylic	Titanium ³
IP rating		IP68 ⁴	IP68 ⁴	IP68 ⁴
Microphone technology		Directional	Omni	Omni
Telecoil			Optional	Optional
Push button (Program / Volume)		•	Optional	Optional
Volume control (wheel)			Optional	
EasyPhone (for acoustic phone)			•	Optional
MiniControl (for program or volume change)			•	•

Colours

Faceplate colours



26
Pink



14⁵
Tan



22
Cocoa



28⁵
Brown



06
Black

Titanium shell colour



Titanium
gray

Acrylic shell colours



26
Pink



14
Tan



22
Cocoa



28
Brown



06
Black



R
Red Transparent



B
Blue Transparent



21
Transparent

¹ Available in specific countries only

² Actual charging time depends on the remaining battery life, but it will not exceed 3 hours.

³ Available in two different surface roughnesses: standard or extra retention (ERS)

⁴ IP68 indicates that the hearing aid is water and dust resistant. It survived continuous immersion in 1 meter of fresh water for 60 minutes and 8 hours in a dust chamber as per the IEC60529 standard.

⁵ Virto I-R and Virto I-10 NW O only

Performance levels

AutoSense OS™ 7.0 ¹	Premium I90	Advanced I70	Standard I50	Essential I30
Speech in Loud Noise ²	•			
Music	•	•		
Speech in Car	•	•	•	
Comfort in Noise	•	•	•	
Speech in Noise	•	•	•	•
Calm Situation	•	•	•	•
Media speech + mic ²	•	•	•	•
Media music + mic ²	•	•	•	•
Additional programs				
Max. additional programs	4	4	4	4
Speech in Loud Noise ²	•	•		
Speech in 360° ²	•	•		
Speech in car	•	•	•	
Speech in Noise	•	•	•	•
Calm Situation	•	•	•	•
Comfort in Noise	•	•	•	•
Music	•	•	•	•
Acoustic phone	•	•	•	•
Custom program	•	•	•	•
Phone via T-coil ± mic ³	•	•	•	•
Public T-coil ± mic ³	•	•	•	•
Streaming programs				
RogerDirect™ + mic ²	•	•	•	•
PartnerMic + mic ²	•	•	•	•
Phone call + mic ²	•	•	•	•

Features	Premium I90	Advanced I70	Standard I50	Essential I30
SpeechSensor ²	•			
Speech Enhancer	•			
StereoZoom 2.0 ²	•	•		
Dynamic Noise Cancellation ²	•	•		
Motion Sensor Hearing ²	•	•	•	
Roger compatibility	•	•	•	•
Disable Hands-free Calls ^{2,4}	•	•	•	•
Tap control ²				
- Siri/Google Assistant	•	•		
- Pause/resume streaming	•	•		
- Accept/end phone call	•	•		
SoundRelax	•	•	•	
DuoPhone ²	•	•	•	
EasyPhone ³	•	•	•	•
UltraZoom ²	•	•	•	•
Roger directional setting ²	•	•	•	•
WindBlock	•	•	•	•
User Preference Tuning	•	•	•	•
Tinnitus Balance	•	•	•	•
Auto Acclimatisation	•	•	•	•
Environmental balance	•	•	•	•
SoundRecover ²	•	•	•	•
WhistleBlock	•	•	•	•
NoiseBlock	•	•	•	•
QuickSync ²	•	•	•	•
AOV	•	•	•	•
Fine tuning channels	20	20	16	12

¹ Phonak Virto I-10 NW 0 and Virto I-Titanium come with AutoSense OS 6.0

² Available for Phonak Virto I-R only

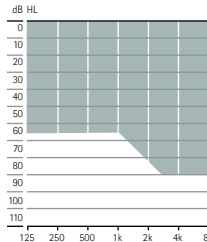
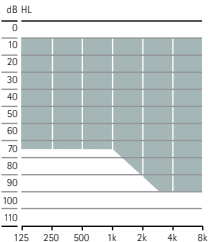
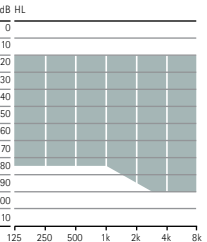
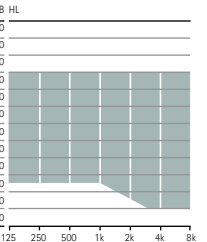
³ Available for Phonak Virto I-10 NW 0 and Virto I-Titanium only

⁴ For high security environments, such as SCIF

Fitting




	Virto I-R	Virto I-10 NW 0 / Virto I-Titanium
Phonak Target	11.0 or higher	10.0 or higher
Noahlink Wireless, Noahlink Wireless 2	•	
Noahlink		•
HI-PRO, HI-PRO2		•

Acoustic coupling

		M	P	SP	UP ¹
Maximum Power Output (dB SPL)	2 cc coupler	109	115	119	127
Maximum gain (dB)	2 cc coupler	40	50	60	70
Frequency range (Hz)	2 cc coupler	<100 - 7000	<100 - 6700	<100 - 7000	<100 - 5200
Working current (mA)	Virto I-10 NW O, Virto I-Titanium	1.1	1.2	1.1	
Fitting range		 <p>For mild to moderate hearing loss, all audiometric configurations</p>	 <p>For mild to moderately-severe hearing loss, all audiometric configurations</p>	 <p>For moderate to severe hearing loss, all audiometric configurations</p>	 <p>For moderate to profound hearing loss, all audiometric configurations</p>

¹ Available for Virto I-R and in specific countries only

Shell styles

	Full Shell	Half Shell	ITC	CIC	IIC
Virto I-R					
Virto I-10 NW O					
Virto I-Titanium					

Our innovative approach to customisation - RightFit™ - enables the building of smaller styles of Virto I-R hearing aids, depending on the ear anatomy, receiver & vent size.



Phonak Virto I-R charging solution

Phonak Charger Virto I

Phonak Virto I-R has all the Infinio features you love as well as the benefits of rechargeability. With our proprietary snap and charge system, charging becomes simple and intuitive. Release the hearing aid into the charger and it will magnetically attach to the charging point. Snap and charge assures that Virto R is powered up for a full day of usage, and clients can enjoy a full day of hearing including streaming.



Phonak Virto I-R wireless technology

Direct calls/audio streaming	Bluetooth® Classic Audio
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Wireless communication portfolio

	Virto I-R I90/I70/I50/I30	Virto I-10 NW O I90/I70/I50/I30	Virto I-Titanium I90/I70
Wireless accessory			
TV Connector	•		
Phonak PartnerMic™	•		
Phonak RemoteControl	•		
Roger			
RogerDirect	•		
Roger Neckloop		• ¹	• ¹
Apps			
myPhonak	•		

1 Available if telecoil is installed

life is on

Since 1947, Phonak is dedicated to preserving life quality by opening new acoustic worlds. Already back then, in the days of our foundation, our company was driven by a formative conviction: We believe that well-hearing equates to well-being and thus is essential for living life to the fullest. In fact, the sense of hearing is directly linked to social, emotional, cognitive and physical well-being. Today as in future, we thrive to offer the broadest portfolio of innovative hearing solutions. And, together with our hearing care professionals, we keep on focusing on what matters most: improving speech understanding, changing people's lives and having a positive effect on society as a whole.

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