

Phonak Audeo™ Paradise There's nothing like the sound of Paradise

	Premium (P90)	Advanced (P70)	Standard (P50)	Essential (P30)
AutoSense OS™ 4.0	Comfort in Echo			
	Speech in Car			
	Speech in Loud Noise			
	Music	Music		
	Comfort in Noise	Comfort in Noise	Comfort in Noise	
	Speech in Noise	Speech in Noise	Speech in Noise	Speech in Noise
	Calm Situation	Calm Situation	Calm Situation	Calm Situation
	Media speech + mic	Media speech + mic	Media speech + mic	Media speech + mic
Media music + mic	Media music + mic	Media music + mic	Media music + mic	
+ Programs	Max. additional programs (4)	Max. additional programs (4)	Max. additional programs (4)	Max. additional programs (4)
	Comfort in echo			
	Speech in loud noise	Speech in loud noise		
	Speech in 360°	Speech in 360°		
	Speech in noise	Speech in noise	Speech in noise	Speech in noise
	Calm situation	Calm situation	Calm situation	Calm situation
	Comfort in noise	Comfort in noise	Comfort in noise	Comfort in noise
	Music	Music	Music	Music
	Acoustic phone	Acoustic phone	Acoustic phone	Acoustic phone
Custom program	Custom program	Custom program	Custom program	
Streaming Pro-grams	RogerDirect + mic	RogerDirect + mic	RogerDirect + mic	RogerDirect + mic
	PartnerMic + mic	PartnerMic + mic	PartnerMic + mic	PartnerMic + mic
	Phone call + mic	Phone call + mic	Phone call + mic	Phone call + mic
Features	Ultra zoom			
	Dynamic noise cancellation			
	Speech enhancer			
	Echo block			
	Tap control*	Tap control*		
	- Siri/Google assistant	- Siri/Google assistant		
	- Pause/Resume streaming	- Pause/Resume streaming		
	- Accept/End phone call	- Accept/End phone call		
	StereoZoom	StereoZoom		
	WindBlock	WindBlock		
	SoundRelax	SoundRelax		
	Motion Sensor Hearing*	Motion Sensor Hearing*	Motion Sensor Hearing*	
	DuoPhone	DuoPhone	DuoPhone	
	Real ear sound	Real ear sound	Real ear sound	
	Roger and directional setting	SoundRecover2	SoundRecover2	SoundRecover2
	SoundRecover2	SoundRecover2	SoundRecover2	SoundRecover2
	WhistleBlock	WhistleBlock	WhistleBlock	WhistleBlock
	NoiseBlock	NoiseBlock	NoiseBlock	NoiseBlock
	RogerDirect™	RogerDirect™	RogerDirect™	RogerDirect™
	User performance tuning	User performance tuning	User performance tuning	User performance tuning
	QuickSync	QuickSync	QuickSync	QuickSync
	AOV	AOV	AOV	AOV
	Tinnitus balance	Tinnitus balance	Tinnitus balance	Tinnitus balance
auto Acclimatisation	auto Acclimatisation	auto Acclimatisation	auto Acclimatisation	
Environmental balance	Environmental balance	Environmental balance	Environmental balance	
Fine tuningchannels (20)	Fine tuningchannels (20)	Fine tuningchannels (16)	Fine tuningchannels (12)	



* Only available for Phonak Audeo P-R and RT

Unrivalled sound quality, universal connectivity & personalised digital solutions

Phonak Audeo Paradise embodies leading technology based on trusted Phonak audiology and proven multi-functionality. With a host of newly developed hardware and features working perfectly in sync, Paradise give access to subtle layers and textures of sound in numerous environments.

AutoSense OS™ 4.0

Calm Situation

Helps speech understanding and listening comfort in one-on-one conversations.

Speech in Noise

Adapts and reduces noise from behind to optimise hearing in noisy environments.

Comfort in Noise

Actively reduces noise for increased comfort when no speech is present.

Music

Offers an expanded dynamic range, slow compression speed and more gain for a fuller and richer music experience.

Speech in Loud Noise

Zooms in on a single voice in a noisy environment, improving speech intelligibility.

Speech in Car

Reduces broadband noise in the car to create a stable listening environment for easy communication, reduced effort.

Comfort in Echo

Recognises the frequency of any reverberation and applies the appropriate amount of gain reduction, resulting in less distortion, making speech more comfortable.

Additional Programs

Speech in 360°

Automatically selects the direction of speech and streams this to the other ear, improving speech intelligibility without the need to face the speaker.

Acoustic phone

The key feature DuoPhone streams the signal in real time to the other ear so the caller's voice is heard in both ears.

Custom Program

Create your own settings to suit your hearing.

Features

UltraZoom

Directional microphone technology proven to improving speech intelligibility in background noise.

DuoPhone

As soon as the phone is held to the ear, the caller's voice is automatically streamed to the other ear.

SoundRecover2

Sound quality of mid and low frequencies are maintained while high frequency sounds are made audible.

Real Ear Sound

Real Ear Sound, simulates the performance characteristics of the pinna. The result is restored localisation and the ability to experience natural sound perception.

WhistleBlock

WhistleBlock differentiates between naturally occurring feedback-like sounds and true feedback. This means increased audibility and sound quality that is free from annoying feedback.

NoiseBlock

NoiseBlock Processing reduces uncomfortable environmental noise. It recognises subtle differences between speech and non-speech sounds, removing noise while maintaining audibility.

WindBlock

WindBlock utilises a wind identification and classification system which automatically suppresses wind noise.

EchoBlock

EchoBlock improves listening experience in reverberant environments like large halls & places of worship.

SoundRelax

SoundRelax cushions otherwise unpleasant impulse sounds without affecting speech clarity.

QuickSync

One touch on the program selection button or volume control results in instant identical change in the other instrument.

Tinnitus Balance

A feature for use in tinnitus management therapies.

auto Acclimatisation

auto Acclimatisation is used to automatically increase amplification whilst the device is being used.

Environmental balance

Adjust the volume of streamed signal vs surrounding environmental sounds by the press of the volume control.

Dynamic Noise Cancellation

Works in combination with a directional beamformer, to Improve signal-to-Noise ratio in challenging situations.

Speech enhancer

Designed to enhance the peaks of speech in quiet situations.

Tap Control

Easy access to Bluetooth functionalities such as calls or voice assistant apps.

Motion Sensor Hearing

Steers the directional beamformer and Dynamic Noise Cancellation feature based on the movement of the end user.

Roger Direct™

Direct streaming to Roger devices without the need for an external receiver.

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Performance levels

	Premium M90	Advanced M70	Standard M50	Essential M30
AutoSense OS™ 3.0	Premium	Advanced	Standard	Essential
Calm Situation	•	•	•	•
Speech in Noise	•	•	•	•
Comfort in Noise	•	•	•	
Music	•	•		
Speech in Loud Noise ³	•			
Speech in Car	•			
Comfort in Echo	•			
Streamed speech	•	•	•	•
Streamed music	•	•	•	•
Additional programs				
Max. additional programs	3	3	3	3
Comfort in Echo	•			
Speech in Loud Noise	•	•		
Speech in 360°	•	•		
Speech in Noise	•	•	•	•
Calm Situation	•	•	•	•
Comfort in Noise	•	•	•	•
Music	•	•	•	•
Acoustic phone	•	•	•	•
Custom program	•	•	•	•
Streaming programs				
Roger + mic	•	•	•	•
Phone + mic	•	•	•	•

Features	Premium M90	Advanced M70	Standard M50	Essential M30
UltraZoom	Premium	Advanced	Standard	Essential
SNR-Boost	•	•	•	
DuoPhone	•	•	•	
SoundRecover2	•	•	•	•
User Preference Tuning	•	•	•	•
Real Ear Sound	•	•	•	
Finetuning channels	20	16	12	8
WhistleBlock	•	•	•	•
NoiseBlock	•	•	•	•
WindBlock	•	•		
EchoBlock	•			
SoundRelax	•	•		
QuickSync	•	•	•	•
AOV	•	•	•	•
Tinnitus Balance	•	•	•	•
auto Acclimatization	•	•	•	•
Environmental balance	•	•	•	•

Fitting

	Audéo M-312 M90/M70/M50/M30	Audéo M-312T M90/M70/M50/M30	Audéo M-13T M90/M70/M50/M30	Audéo M-R M90/M70/M50/M30	Audéo M-RT M90/M70/M50/M30
Phonak Target	6.0 or higher	6.0.1 or higher	6.0.1 or higher	6.0 or higher	6.0.1 or higher
Noahlink Wireless	•	•	•	•	•
NOAHLink		•	•		
HI-PRO, HI-PRO2		•	•		

1 Rodrigues, T. & Liebe, S. (2018). Phonak AutoSense OS™ 3.0. The new & enhanced automatic operating system. Phonak Insight, retrieved from www.phonakpro.com/evidence, accessed October 17th, 2018.

2 Jansen, S. & Woodward, J. (2018). Love at first sound: the new Phonak precalculation. Phonak Insight, retrieved from www.phonakpro.com/evidence, accessed October 17th, 2018.

3 Field Study News about Phonak StereoZoom in preparation, available by end of 2018 at www.phonakpro.com/evidence

4 Winneke, A., Latzel, M. & Appleton-Huber (2018). Less listening- and memory effort in noisy situations with StereoZoom, Phonak Field Study News, retrieved from www.phonakpro.com/evidence, accessed October 17th, 2018.

5 Legarth, S., Latzel, M. & Rodrigues, T. (2018). Media streaming: The sound quality wearers prefer, Phonak Field Study News, retrieved from www.phonakpro.com/evidence, accessed October 17th, 2018.

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