Phonak Audéo™ Marvel
Love at first sound

	Premium (M90)	Advanced (M70)	Standard (M50)	Essential (M30)
AutoSense OS™ 3.0	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
	Streamed speech	Streamed speech	Streamed speech	Streamed speech
	Streamed music	Streamed music	Streamed music	Streamed music
+ Programs	Speech in Loud Noise	Speech in Loud Noise		
	Speech in 360°	Speech in 360°		
	Max. additional programs (3)	Max. additional programs (3)	Max. additional programs (3)	Max. additional programs (3)
	Acoustic phone	Acoustic phone	Acoustic phone	Acoustic phone
	Custom program	Custom program	Custom program	Custom program
Streaming Programs	Roger + mic	Roger + mic	Roger + mic	Roger + mic
	Phone + mic	Phone + mic	Phone + mic	Phone + mic
Features	EchoBlock			
	SoundRelax	SoundRelax		
	WindBlock	WindBlock		
	Real Ear Sound	Real Ear Sound	Real Ear Sound	
	SNR-Boost	SNR-Boost	SNR-Boost	
	DuoPhone	DuoPhone	DuoPhone	
	Environmental balance	Environmental balance	Environmental balance	
	Premium	Advanced	Standard	Essential
	Finetuning Channels (20)	Finetuning Channels (16)	Finetuning Channels (12)	Finetuning Channels (8)
	WhistleBlock	WhistleBlock	WhistleBlock	WhistleBlock
	NoiseBlock	NoiseBlock	NoiseBlock	NoiseBlock
	SoundRecover2	SoundRecover2	SoundRecover2	SoundRecover2
	User Preference Tuning	User Preference Tuning	User Preference Tuning	User Preference Tuning
	QuickSync	QuickSync	QuickSync	QuickSync
	AOV	AOV	AOV	AOV
	Tinnitus Balance noise generator	Tinnitus Balance noise generator	Tinnitus Balance noise generator	Tinnitus Balance noise generator
	auto Acclimatization	auto Acclimatization	auto Acclimatization	auto Acclimatization

Rechargable, direct connectivity & outstanding sound quality

Marvel hearing aids recognise and automatically adapt to precisely match more listening situations than ever before. With AutoSense OS™ 3.0 and Binaural Voicestream Technology, wearers enjoy better speech understanding in noise and less listening effort in everyday life.

AutoSense OS™ 3.0

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.

Streamed speech & music

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.

SNR-Boost
Uses spatial cues to accurately distinguish between speech to the front and surrounding 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 noise generator
A feature for use in tinitus 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.

PHONAK
life is on