Product Portfolio

Bernafon

bernafon[®]



THE SOUND EXPERIENCE

Bernafon Encanta

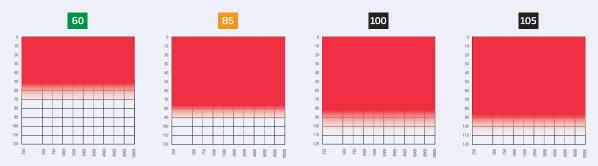
Bernafon Encanta features Smart Sound Processing, providing your patients with exceptional sound quality and connectivity to enable them to live the life they want to lead. With a new miniRITE rechargeable style, Encanta is not only smaller and more discreet but also comes in eight elegant colors, enhancing its ergonomic design.



Eight attractive colors



Fitting ranges



*Fitting range is based on Encanta 400. Fitting range for Encanta 300 and 200 is limited to 8 kHz. Details available in the Technical data sheets.

New miniFit Detect receivers

Encanta hearing aids use the new miniFit Detect receivers. These self-calibrating receivers give precise gain to the user and valuable information to you about fitting, thanks to an embedded memory. Choose from 4 receivers with different output performance. Lengths are available in 0-5 for non-power and 1-5 for power. The 105 receiver is only available as a custom MicroShell Detect.



A full day of power in just one hour*

Rechargeable Encanta hearing aids come with a new smaller charger with a focus on efficiency.



Desk charger

*Lithium-ion battery performance varies depending upon hearing loss, lifestyle and streaming behavior.

Alpha XT

Wide range of domes and

custom molds ensure a

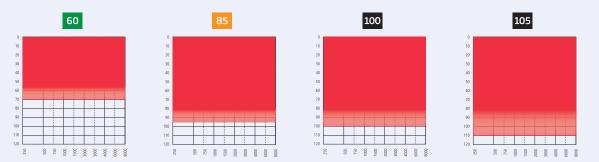
Bernafon Alpha XT features advanced Hybrid Technology[™] for natural and high-quality sound. Available in a miniRITE T R and miniRITE T style, Alpha XT comes in 10 attractive colors and combines exceptional sound quality with advanced connectivity technology.

LED light indicates



Metallic Silver

Fitting ranges



miniFit Receivers

Alpha XT miniRITE T R and miniRITE T uses the miniFit receiver. Choose between receivers with four different output performance levels: 60, 85, 100 and 105. Lengths are available in sizes 1–4 for both power and non-power. The 105 is only available with a Power Receiver Mold.



Standard speakers

MicroShells

Power Receiver Mold

Two charger options

The easy-to-use rechargeable hearing aids provide power for a full day* and conveniently recharge with one of two charger options.



Desk charger

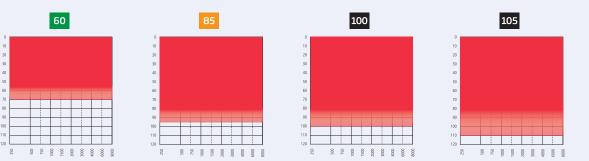
*Lithium-ion battery performance varies depending upon hearing loss, lifestyle and streaming behavior.

Alpha

Bernafon Alpha hearing aids feature Hyrid Technology[™] with a focus on improving speech understanding and listening comfort. It is available in a miniRITE T style and available in five different colors.

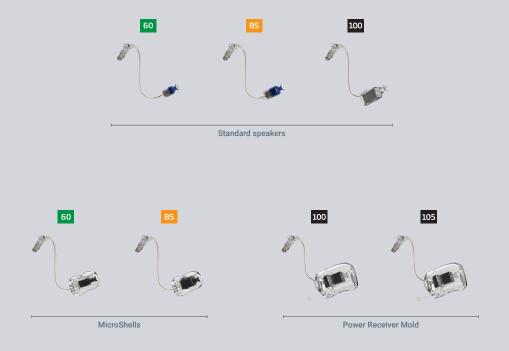


Fitting ranges



miniFit Receivers

Alpha miniRITE T uses the miniFit receiver. Choose between receivers with four different output performance levels: 60, 85, 100 and 105. Lengths are available in sizes 1–4 for both power and non-power. The 105 is only available with a Power Receiver Mold.



Five attractive colors



Bernafon Product Portfolio

Bernafon offers a full portfolio of products available exclusively for select Hearing Benefit Managers and the plans they cover. The portfolio provides excellent sound quality and is designed to meet the challenge of helping patients understand speech in noise. It includes cutting-edge technology including amplification that keeps the natural patterns of speech intact, noise reduction refined by machine learning, a unique algorithm for amplifying music, and much more.

	Encanta 400	Encanta 300	Encanta 200	Alpha XT 7	Alpha XT 5	Alpha 3
Amplification	Smart Amplification	Smart Amplification	Smart Amplification	Hybrid Sound Processing™	Hybrid Sound Processing	Hybrid Sound Processing
Fitting Bands	24	20	18	20	18	14
Frequency bandwidth	80 Hz – 10 kHz	80 Hz – 8 kHz	80 Hz – 8 kHz	200 Hz – 8 kHz	200 Hz – 8 kHz	200 Hz – 8 kHz
Noise Management	Smart Noise Management	Smart Noise Management	Smart Noise Management	Hybrid Noise Management™	Hybrid Noise Management	Hybrid Noise Management
Omni Directionality preference	Pinna Effect	Pinna Effect	Fixed Omni	True Directionality Plus	Fixed Omni	Fixed Omni
Smart Directionality States	High	Medium	Low	Medium	Low	Low
Smart Noise Reduction	Very High	High	Medium	High	Medium	Medium
Machine Learning version	2.0	2.0	2.0	1.0	1.0	1.0
Smart Sensor	1	1				
Transient Noise Reduction	Maximum	Very high	High	Very high	High	Medium
Wind/Contact Noise Protector	1	1	1	1	1	
Speakers	miniFit Detect	miniFit Detect	miniFit Detect	miniFit	miniFit	miniFit
Connectivity						
iPhone® — two-way audio, direct streaming, hands-free	1	1	V	1	V	1
Android [™] – direct audio streaming	1	1	✓	✓	✓	1
Android phone with LE Audio — two-way audio, direct streaming, hands-free communication	1	1	1			
Tap control for answering calls	1	1	✓			
Bernafon App	1	1	1	1	1	1
Rechargeability – full charge	2 hours	2 hours	2 hours	3 hours	3 hours	

