

Unitron Inera B Custom Aid Comparison

Product Inera B-10 NW O ▼

Platform Blu ▼



Beige (01)



Product Inera B-312 NW O ▼

Platform Blu ▼



Beige (01)



Product Inera B-312 ▼

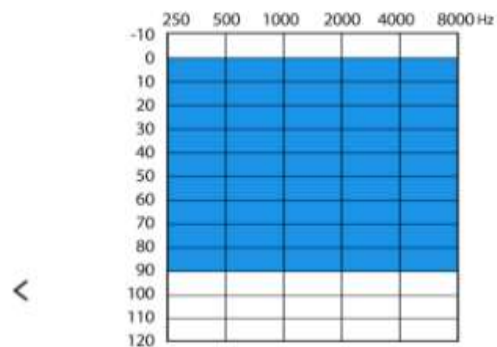
Platform Blu ▼



Beige (01)

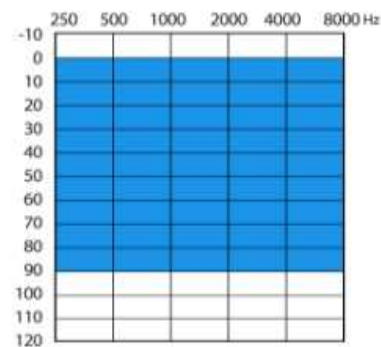


Fitting ranges



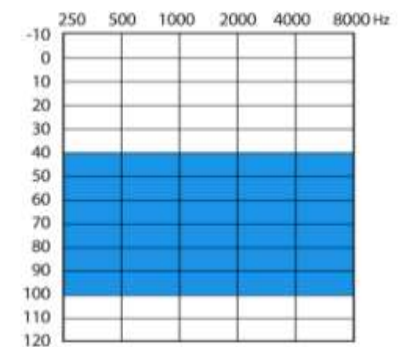
Super power receiver

Output and gain
119/60 dB (2cc)



Super power receiver

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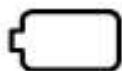
Ultra power receiver

Output and gain
127/70 dB (2cc)

High level tech specs



10 battery



312 battery



312 battery



Push-button



Push-button



Push-button



Telecoil



Telecoil



Bluetooth



IP 68



Technology Levels		
Insera B10 NW Omni	Insera B 312 NW Omni	Insera 312 W
9	9	9
7	7	7
5	5	5
3	3	3
1	1	1

Compatible Accessries		
Insera B10 NW Omni	Insera B 312 NW Omni	Insera 312 W
-	-	Remote Control
-	-	TV Connector
-	-	Partner Mic
-	-	Roger Direct
-	-	

The Insera B10 and B312 Non Wireless (NW) Omni directional range of hearing aids do not have connectivity to wireless and bluetooth accessories at this time. For full connectivity options consider the Insera 312 Wireless option or alternatively take a look at the Vivante range of discreet behind the ear, receiver in the canal (RIC) options.

Features

Tech Level	9	7	5	3	1
	<div>7 Listening environments</div> <div>Integra OS automatically identifies and classifies each of the following distinct environments for the Blu 9 technology level:</div> <div>Noise Conversation in noise Music Quiet Conversation in a small group Conversation in a crowd Conversation in quiet</div>	<div>6 Listening environments</div> <div>Integra OS automatically identifies and classifies each of the following distinct environments for the Blu 7 technology level:</div> <div>Conversation in noise Music Quiet Conversation in a small group Conversation in a crowd Conversation in quiet</div>	<div>4 Listening environments</div> <div>Integra OS automatically identifies and classifies each of the following distinct environments for the Blu 5 technology level:</div> <div>Quiet Conversation in a small group Conversation in a crowd Conversation in quiet</div>	<div>2 Listening environments</div> <div>Integra OS automatically identifies and classifies each of the following distinct environments for the Blu 3 technology level:</div> <div>Conversation in a crowd Conversation in quiet</div>	<div>AutoMic</div> <div>This manual program will switch microphone input from omni (directional) to the selected directional strategy when the noise exceeds the selected dB threshold level.</div>
	<div>Integra OS</div> <div>Combines powerful binaural communication and automatic optimization of sound performance in both high and low complexity environments. Minimizes the impact of missing acoustic cues typically lost with hearing aids and makes the subtle nuances of speech more pronounced with soft speech lift.</div>	<div>Integra OS</div> <div>Combines powerful binaural communication and automatic optimization of sound performance in both high and low complexity environments. Minimizes the impact of missing acoustic cues typically lost with hearing aids and makes the subtle nuances of speech more pronounced with soft speech lift.</div>	<div>Integra OS</div> <div>Combines powerful binaural communication and automatic optimization of sound performance in both high and low complexity environments. Minimizes the impact of missing acoustic cues typically lost with hearing aids and makes the subtle nuances of speech more pronounced with soft speech lift.</div>	<div>Integra OS</div> <div>Automatic optimization of sound performance in both high and low complexity environments.</div>	<div>Integra OS</div> <div>Automatic optimization of sound performance in both high and low complexity environments.</div>
	<div>AutoFocus 360</div> <div>A feature that enhances speech from all directions, even in your client's most challenging environments. When speech is coming from the front, dynamic noise reduction further reduces interfering background noise for conversations even in the most complex situations.</div>	-	-	-	-
	<div>Spatial Awareness</div> <div>Works to minimize the impact of missing acoustic cues typically lost with hearing aids.</div>	-	-	-	-
	<div>Streaming environments - 2</div> <div>A part of Integra OS that allows the hearing instruments to classify streamed speech and music using Media speech and Media music.</div>	-	-	-	-
	<div>Log It All</div> <div>Captures a client's listening lifestyle across 7 different environments regardless of the technology level. Shows how well the hearing aid is meeting the client's individual lifestyle.</div>	<div>Log It All</div> <div>Captures a client's listening lifestyle across 7 different environments regardless of the technology level. Shows how well the hearing aid is meeting the client's individual lifestyle.</div>	<div>Log It All</div> <div>Captures a client's listening lifestyle across 7 different environments regardless of the technology level. Shows how well the hearing aid is meeting the client's individual lifestyle.</div>	<div>Log It All</div> <div>Captures a client's listening lifestyle across 7 different environments regardless of the technology level. Shows how well the hearing aid is meeting the client's individual lifestyle.</div>	<div>Log It All</div> <div>Captures a client's listening lifestyle across 7 different environments regardless of the technology level. Shows how well the hearing aid is meeting the client's individual lifestyle.</div>
	<div>Ratings</div> <div>Ratings allows the client to rate their listening experience via an app and the results are viewable in Unitron TrueFit fitting software with the context of data logging and Log It All information.</div>	-	-	-	-
	<div>Usage</div> <div>Accurately records usage data on topics such as hours of use per day, time spent in each program and listening environment, as well as volume changes. At the follow-up appointment, the stored data is read into Unitron TrueFit fitting software and the results are displayed. The collected information can then be used to support fine tuning decisions and user counseling.</div>	<div>Usage</div> <div>Accurately records usage data on topics such as hours of use per day, time spent in each program and listening environment, as well as volume changes. At the follow-up appointment, the stored data is read into Unitron TrueFit fitting software and the results are displayed. The collected information can then be used to support fine tuning decisions and user counseling.</div>	<div>Usage</div> <div>Accurately records usage data on topics such as hours of use per day, time spent in each program and listening environment, as well as volume changes. At the follow-up appointment, the stored data is read into Unitron TrueFit fitting software and the results are displayed. The collected information can then be used to support fine tuning decisions and user counseling.</div>	<div>Usage</div> <div>Accurately records usage data on topics such as hours of use per day, time spent in each program and listening environment, as well as volume changes. At the follow-up appointment, the stored data is read into Unitron TrueFit fitting software and the results are displayed. The collected information can then be used to support fine tuning decisions and user counseling.</div>	<div>Usage</div> <div>Accurately records usage data on topics such as hours of use per day, time spent in each program and listening environment, as well as volume changes. At the follow-up appointment, the stored data is read into Unitron TrueFit fitting software and the results are displayed. The collected information can then be used to support fine tuning decisions and user counseling.</div>

Features

Tech Level	9	7	5	3	1
Overall satisfaction	Overall satisfaction ratings provide a metric for evaluating how individual clients are doing overall with their hearing instrument during their journey from initial visit to first fit to subsequent visits.				
MyMusic	Specialized frequency response / gain offsets for the Music program designed to enhance the music listening experience based on user preference.				
Automatic Adaptation Manager	Allows for an automatic and smooth adjustment period for the client, providing the best possible first fit acceptance combined with maximum long-term benefit for speech understanding.	Automatic Adaptation Manager Allows for an automatic and smooth adjustment period for the client, providing the best possible first fit acceptance combined with maximum long-term benefit for speech understanding.	Automatic Adaptation Manager Allows for an automatic and smooth adjustment period for the client, providing the best possible first fit acceptance combined with maximum long-term benefit for speech understanding.	Automatic Adaptation Manager Allows for an automatic and smooth adjustment period for the client, providing the best possible first fit acceptance combined with maximum long-term benefit for speech understanding.	Automatic Adaptation Manager Allows for an automatic and smooth adjustment period for the client, providing the best possible first fit acceptance combined with maximum long-term benefit for speech understanding.
Multiband adaptive directionality	A microphone system that tracks and suppresses multiple moving noise sources, while focusing on sounds from the front.				
Frequency compression 2	Shifts sounds away from areas where hearing is most damaged and compresses them by a specified ratio into a client's audible frequency range to provide improved awareness and speech intelligibility.				
AntiShock 2	Instantly suppresses sudden loud, irritating sounds without affecting speech and sounds your clients want to hear.	AntiShock 2 Instantly suppresses sudden loud, irritating sounds without affecting speech and sounds your clients want to hear.	AntiShock 2 Instantly suppresses sudden loud, irritating sounds without affecting speech and sounds your clients want to hear.	AntiShock 2 Instantly suppresses sudden loud, irritating sounds without affecting speech and sounds your clients want to hear.	AntiShock 2 Instantly suppresses sudden loud, irritating sounds without affecting speech and sounds your clients want to hear.
Binaural Phone	Binaural Phone automatically streams audio from the phone ear to the non-phone ear, allowing for binaural hearing while on a landline or mobile phone.				
Pinna Effect	This feature considers the location of the hearing instrument microphone and adjusts the microphone response to recreate the natural ability of the external ear to collect sound.				
Natural Sound Balance	Adaptive feature that continuously monitors the relationship between the direct sound path (vent transmitted sound) and the amplified path and automatically adjusts the hearing instrument output to ensure the sound mixture provides natural sound quality.	Natural Sound Balance Adaptive feature that continuously monitors the relationship between the direct sound path (vent transmitted sound) and the amplified path and automatically adjusts the hearing instrument output to ensure the sound mixture provides natural sound quality.	Natural Sound Balance Adaptive feature that continuously monitors the relationship between the direct sound path (vent transmitted sound) and the amplified path and automatically adjusts the hearing instrument output to ensure the sound mixture provides natural sound quality.	Natural Sound Balance Adaptive feature that continuously monitors the relationship between the direct sound path (vent transmitted sound) and the amplified path and automatically adjusts the hearing instrument output to ensure the sound mixture provides natural sound quality.	Natural Sound Balance Adaptive feature that continuously monitors the relationship between the direct sound path (vent transmitted sound) and the amplified path and automatically adjusts the hearing instrument output to ensure the sound mixture provides natural sound quality.
Feedback manager	Offers adjustable strengths to suppress various degrees of feedback and provides more usable gain.	Feedback manager Offers adjustable strengths to suppress various degrees of feedback and provides more usable gain.	Feedback manager Offers adjustable strengths to suppress various degrees of feedback and provides more usable gain.	Feedback manager Offers adjustable strengths to suppress various degrees of feedback and provides more usable gain.	Feedback manager Offers adjustable strengths to suppress various degrees of feedback and provides more usable gain.
Wind Control	Automatically reduces wind noise to improve listening comfort.	Wind Control Automatically reduces wind noise to improve listening comfort.	Wind Control Automatically reduces wind noise to improve listening comfort.	Wind Control Automatically reduces wind noise to improve listening comfort.	Wind Control Automatically reduces wind noise to improve listening comfort.

Features

Tech Level 9

Speech enhancement

Adaptive feature that identifies the presence of speech in the listening situation and increases gain in any of the channels where speech is the dominant signal. Speech enhancement provides greater enhancement to softer inputs while providing less enhancement as input levels rise, to prevent loudness tolerance issues.

Noise reduction

Adaptive feature that improves listening comfort by decreasing gain / output of the hearing instrument in those channels where noise is the dominant signal.

Duolink

Applies adjustments to program and/or volume control made in one hearing aid to both hearing aids.

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Tinnitus masker

Noise generator intended to provide a sound enrichment source that stimulates the auditory system. Intended to be used as part of a comprehensive tinnitus therapy program.

IntelliVent

Optional feature that calculates vent design characteristics considering your client's unique ear canal dimensions and hearing loss. Unitron TrueFit fitting software works with IntelliVent to automatically optimize gain/frequency response for the acoustics of the vent.

Tech Level 7

Speech enhancement

Adaptive feature that identifies the presence of speech in the listening situation and increases gain in any of the channels where speech is the dominant signal. Speech enhancement provides greater enhancement to softer inputs while providing less enhancement as input levels rise, to prevent loudness tolerance issues.

Noise reduction

Adaptive feature that improves listening comfort by decreasing gain / output of the hearing instrument in those channels where noise is the dominant signal.

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Easy-t

Tinnitus masker

Noise generator intended to provide a sound enrichment source that stimulates the auditory system. Intended to be used as part of a comprehensive tinnitus therapy program.

IntelliVent

Optional feature that calculates vent design characteristics considering your client's unique ear canal dimensions and hearing loss. Unitron TrueFit fitting software works with IntelliVent to automatically optimize gain/frequency response for the acoustics of the vent.

Tech Level 5

Speech enhancement

Adaptive feature that identifies the presence of speech in the listening situation and increases gain in any of the channels where speech is the dominant signal. Speech enhancement provides greater enhancement to softer inputs while providing less enhancement as input levels rise, to prevent loudness tolerance issues.

Noise reduction

Adaptive feature that improves listening comfort by decreasing gain / output of the hearing instrument in those channels where noise is the dominant signal.

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Easy-t

Tinnitus masker

Noise generator intended to provide a sound enrichment source that stimulates the auditory system. Intended to be used as part of a comprehensive tinnitus therapy program.

IntelliVent

Optional feature that calculates vent design characteristics considering your client's unique ear canal dimensions and hearing loss. Unitron TrueFit fitting software works with IntelliVent to automatically optimize gain/frequency response for the acoustics of the vent.

Tech Level 3

Speech enhancement

Adaptive feature that identifies the presence of speech in the listening situation and increases gain in any of the channels where speech is the dominant signal. Speech enhancement provides greater enhancement to softer inputs while providing less enhancement as input levels rise, to prevent loudness tolerance issues.

Noise reduction

Adaptive feature that improves listening comfort by decreasing gain / output of the hearing instrument in those channels where noise is the dominant signal.

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Easy-t

Tinnitus masker

Noise generator intended to provide a sound enrichment source that stimulates the auditory system. Intended to be used as part of a comprehensive tinnitus therapy program.

IntelliVent

Optional feature that calculates vent design characteristics considering your client's unique ear canal dimensions and hearing loss. Unitron TrueFit fitting software works with IntelliVent to automatically optimize gain/frequency response for the acoustics of the vent.

Tech Level 1

Speech enhancement

Adaptive feature that identifies the presence of speech in the listening situation and increases gain in any of the channels where speech is the dominant signal. Speech enhancement provides greater enhancement to softer inputs while providing less enhancement as input levels rise, to prevent loudness tolerance issues.

Noise reduction

Adaptive feature that improves listening comfort by decreasing gain / output of the hearing instrument in those channels where noise is the dominant signal.

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Easy-t

Tinnitus masker

Noise generator intended to provide a sound enrichment source that stimulates the auditory system. Intended to be used as part of a comprehensive tinnitus therapy program.

IntelliVent

Optional feature that calculates vent design characteristics considering your client's unique ear canal dimensions and hearing loss. Unitron TrueFit fitting software works with IntelliVent to automatically optimize gain/frequency response for the acoustics of the vent.