$Moxi^{\mathsf{TM}}B-R$ Powered by Blu

Moxi B9-R, Moxi B7-R, Moxi B5-R, Moxi B3-R Lithium-ion receiver in canal (RIC) direct connectivity hearing instrument series



Integra OS		Blu 9 Premium	Blu 7 Advanced	Blu 5 Standard	Blu 3 Essential
Environmental classification	Total listening environments	7	6	4	2
	Noise	•			
	Conversation in noise	•	•		
	Music	•	•		
	Quiet	•	•	•	
	Conversation in a small group	•	•	•	
	Conversation in a crowd	•	•	•	•
	Conversation in quiet	•	•	•	•
	Total streaming environments	2	2	2	2
	Media speech	•	•	•	•
	Media music	•	•	•	•
Sound optimization and performance	AutoFocus 360	•			
	AutoFocus		•		
	Dynamic noise reduction	•	•		
	Soft speech lift	•	•	•	
	Spatial Awareness	•	•	•	
	Pinna Effect	•	•	•	•
	Speech enhancement	•	•	•	•
	Noise reduction	•	•	•	•
Hardware features					
	Tap control	•	•	•	•
	Made for all direct connectivity	•	•	•	•
	Rechargeable	•	•	•	•
Fine-tuning channels		20	20	16	12

Available in all technology levels

Sound stabilization

- > AntiShock 2
- > Wind control
- > Feedback manager
- > Natural Sound Balance

Ease and convenience

- > Remote adjust
- > Remote Plus app
- >TV Connector
- > Remote Control
- > PartnerMic
- > RogerDirect
- > DuoLink
- > Binaural Phone

- Microphone options > Adaptive directional
- > Fixed directional
- > Fixed wide directional
- > Omni directional

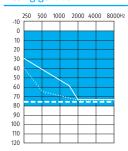
Fitting

- > First fit workflow
- > Automatic Adaptation Manager
- > Frequency compression 2
- > Tinnitus masker
- > Manual programs
- > IntelliVent

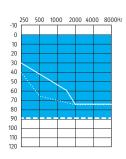
FLEX

- > FLEX:TRIAL
- > FLEX:UPGRADE
- > Insights
 - > Log It All
 - > Ratings
 - > Coach
 - > Overall satisfaction
 - > Usage

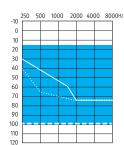
Fitting guides



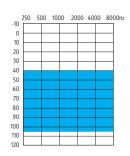
S receiver



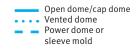
M receiver



P receiver



UP receiver



Moxi B-R is rated IP 68

Not all technology levels are available in all markets.

Moxi B-R Powered by Blu		Standard (S)	Moderate (M)	Power (P)	Ultra Power (UP)
ANSI 3.22 2014/IEC 60118-0: 2015 2cc coupler technical data		(3)	(W)	(F)	(UF)
600°E 120 110 100 100 100 100 100 100 100 100	OSPL90 Maximum (dB SPL) HFA - OSPL90 (dB SPL)	111 106	114 111	122 120	132 124
Gain 60 60 60 60 60 60 60 60 60 60 60 60 60	Full on gain (input 50 dB SPL) Maximum (dB) HFA - FOG (dB)	47 40	51 46	59 56	71 65
Road (859%) 90 80 80 70 60 1000	Reference test setting (RTS) Frequency range (Hz) Reference test gain (dB) Typical battery life (h) * Equivalent input noise at RTS (dB SPL) Total harmonic distortion at 500 Hz/800 Hz/1600 Hz/3200 Hz (%)	<100 - 8000 29 18 19 1.5/2.0/2.0/1.0	<100 - 8000 34 18 19 1.5/2.0/2.0/1.0	<100 - 6300 43 18 19 1.0/1.5/1.0/1.0	<100 - 6100 47 18 19 1.5/1.5/1.0/1.0
Legend	Test conditions				

Standard Power

Power

Ultra Power

Moderate Power

Lithium-Ion rechargeable battery; Source: voltage 3.8 V

* Typical operating time of the rechargeable battery is based upon a combination of bluetooth streaming and regular hearing instrument usage.

The measurements obtained with a closed configuration using an HA-1 coupler (ANSI-3.7-1995).

The hearing instrument set to Unitron TrueFit test settings. LLE is applied at an approximate level of 35 dB SPL. Domes should never be fit on patients with perforated eardrums, exposed middle ear cavities, or surgically altered ear canals. In the case of such a condition, we recommend use of a customized earmold. We reserve the right to change specification data without notice as improvements are introduced.

WARNING: This hearing instrument has an output sound pressure level that can exceed 132 dB SPL. Special care should be taken when fitting this

instrument as there is a risk of impairing the residual hearing of the user. Changes or modifications to the hearing aid that are not explicitly approved by the manufacturer are not permitted. Such changes may damage the ear or the hearing aid.



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