

Latitude™ 4 Moxi™ 3G

312 BTE Canal Receiver Technology (CRT)

Signature features

Speech enhancement LD

Automatically emphasizes speech signals based on the input level

Enhanced feedback management system

Offers adjustable strengths to suppress various degrees of feedback and provide more usable gain

Smart Control (optional)

A hand-held remote control providing easy access to volume control, program change and more

Unifi™ Wireless System

DuoLink – Program and/or volume adjustments conducted on one hearing instrument are automatically binaurally synchronized

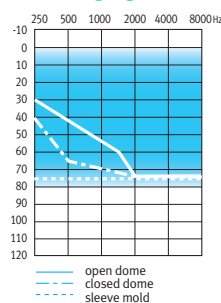
uDirect™ (optional) – Neck-worn device that acts as a reliable and secure interface between wireless hearing instruments and Bluetooth-enabled devices, or those that plug directly into the uDirect accessory. Features accessed with uDirect include:

- uPhone – Activates streaming program when signal is received from Bluetooth-enabled cell phone and Bluetooth-enabled audio devices
- uAudio – Activates streaming program when signal is received from FM transmitters or wired audio inputs

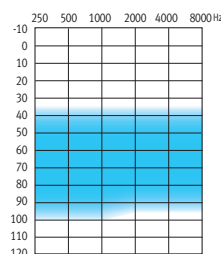
Additional features

- 4 channels, 8 bands
- 4 manual + 2 wireless streaming programs
- Multiple microphone options: omnidirectional and fixed directional
- Noise reduction
- AntiShock™
- Wind noise manager
- Data logging
- Easy-t
- Telecoil
- Optional wireless programming with iCube
- OnBoard™ control is easily configured as a volume control or program button
- Choice of 2 receivers

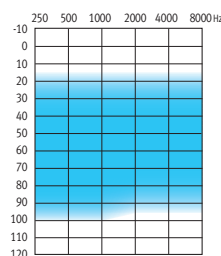
Fitting guides



Latitude 4 Moxi 3G (xS)

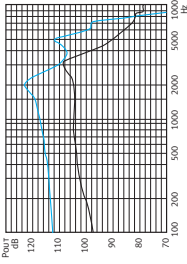
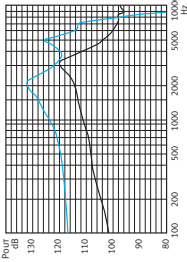
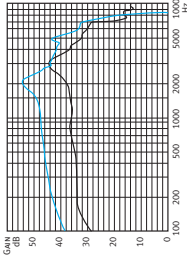
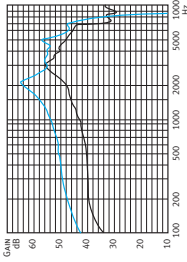
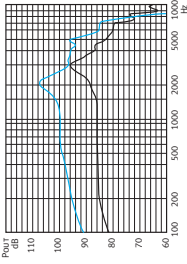
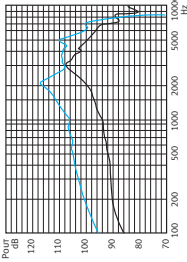
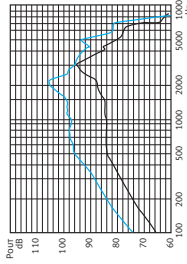
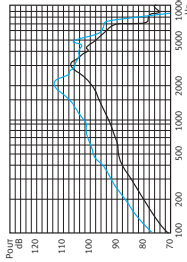


Latitude 4 Moxi 3G Power (xP)



Latitude 4 Moxi 3G cShell

Latitude™ 4 Moxi™ 3G is suitable for fitting mild to severe hearing losses and can fit audiogram configurations ranging from reverse to precipitously sloping.

ANSI 3.22 1996/ANSI 3.22 2003/IEC 118-7 2CC COUPLER TECHNICAL DATA		ANSI 3.22 1996/ANSI 3.22 2003/IEC 118-7 2CC COUPLER TECHNICAL DATA	
Reference Test Frequency ANSI IEC 118-7	Latitude 4 Moxi 3G (xS Receiver) HFA 1.6 kHz	Reference Test Frequency ANSI IEC 118-7	Latitude 4 Moxi 3G (xP Receiver) HFA 1.6 kHz
OSPL90 Maximum Nominal HFA at RTF	112 dB 109 dB 105 dB 104 dB		
Full on Gain (input 50 dB) Maximum HFA at RTF	45 dB 39 dB 37 dB		
Basic Frequency Response Frequency Range (Hz) Reference Test Gain (ANSI 1996/ANSI 2003)	< 100-8500 28 dB		
Induction Coil Sensitivity (ANSI 1996/ANSI 2003, 31.6 mA/m) HFA SPLITS STS/RSETS	87 dB -1 dB		
Current Drain at RTG	1.15 mA	Current Drain at RTG	1.15 mA
Typical Battery Life	141 h	Typical Battery Life	141 h
Equivalent Input Noise at RTG	19 dB	Equivalent Input Noise at RTG	19 dB
Total Harmonic Distortion at 500 Hz at 800 Hz at 1600 Hz	1.0% 1.0% 1.0%	Total Harmonic Distortion at 500 Hz at 800 Hz at 1600 Hz	1.0% 1.0% 1.0%
EMC ratings by ANSI C63.19-2001 EMC, Omni/Telecoil	M4/T4	EMC ratings by ANSI C63.19-2001 EMC, Omni/Telecoil	M4/T4

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 ear mold. We reserve the right to change specification data without notice as improvements are introduced.

