



Instituto CEFAC
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A99 Rechargeable analogue BTE

Specification

- * Middle power BTE
- * Mini Size
- * Volume control
- * M-V-O switch
- * 13A battery

Analogue BTE

An economic analogue Behind-The-Ear hearing aids, for moderate hearing loss with low price.

Technical Data

A99

Peak value	123±3 dB
Output at 1600 Hz	113±3 dB
Maximum Gain	50±5 dB
Gain at 1600 Hz	40±5 dB
Battery current	≤2mA
Equivalent Input Noise	≤30dB
Total Harmonic Distortion IEC-118-7/94 (2cc-coupler)	≤3%

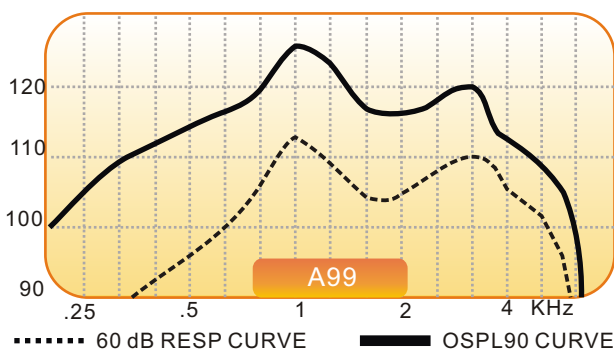
Use 13 battery
 Height: 1 1/2"

Volume control
 M-V-O switch

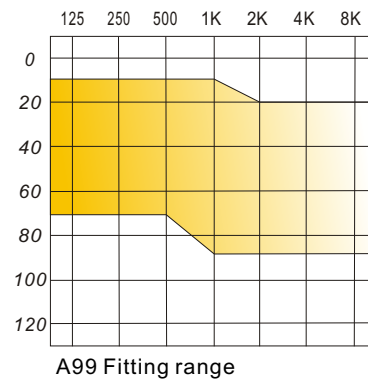


Recommend accessories
 SolarEar charger
 Rechargeable battery

Testing diagram



Fitting range



The measurements of the represented curves are in default setting of the device. All trimmers and potentiometers are set in full-on position. All technical data are subject to change without prior notice.



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HD-424 Rechargeable digital BTE



Digital BTE

An digital Behind-The-Ear hearing aids, provides high quality sound and fit for profound hearing loss.

Use 675 battery
 High: 1 9/10"
 Volume control H/L/AGCO
 trimmer
 M-T-O switch

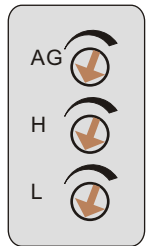
Technical Data

HD-424

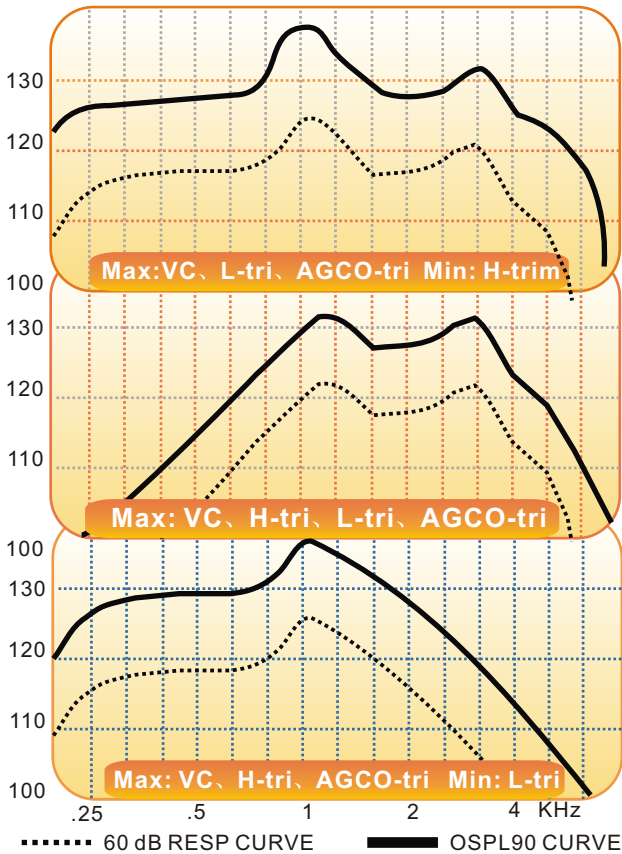
Specification

Peak value	135±3 dB
Output at 1600 Hz	125±3 dB
Maximum Gain	65±5 dB
Gain at 1600 Hz	55±5 dB
Battery current	≤1.5mA
Equivalent Input Noise	≤30dB
Total Harmonic Distortion IEC-118-7/94 (2cc-coupler)	≤2%

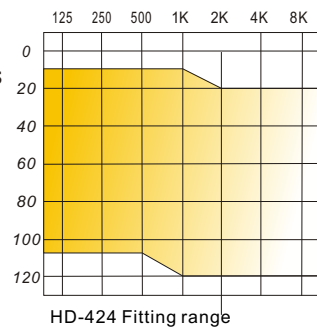
- * 100% digital processing for exceptional sound quality
- * 2 channels WDRC multi memories amplifier
- * 3 trimmers: AGCO control(MPO)
High Frequency Tone control(L)
Low Frequency Tone control(H)
- * MTO switch from Microphone to Telecoil
- * 16kHz or 8kHz bandwidth
- * Dynamic Contrast Detection WDRC
- * Low Battery Warning



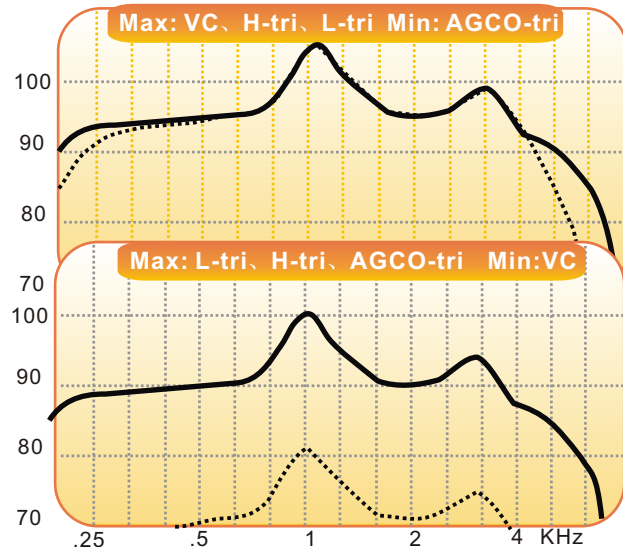
Testing diagram



Fitting range



Recommend accessories
 SolarEar charger
 Rechargeable battery



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 0902B Edition: Mar26, 09



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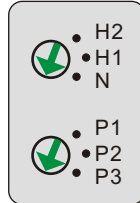


285PP Rechargeable analogue BTE

Analogue **BTE**

Specification

- * Powerful push-pull output BTE
- * Low frequency gain adjustment
- * Overall output adjustment
- * Telecoil input function



An economic analogue Behind-The-Ear hearing aids, provides high quality sound, various functions with low price.

Use 675 battery
 Height: 2.0"

Volume control
 M-T-O switch
 H trimmer
 P trimmer

Technical Data

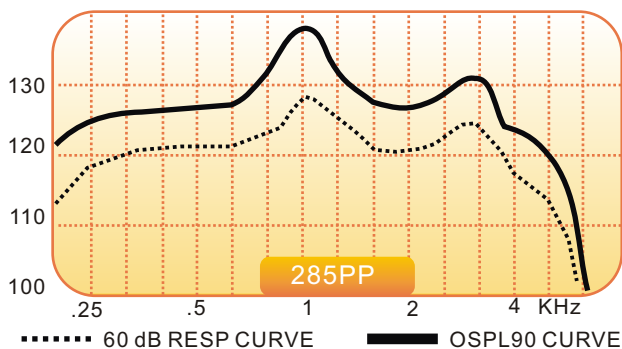
285PP

Peak value	137±3 dB
Output at 1600 Hz	127±3 dB
Maximum Gain	68±5 dB
Gain at 1600 Hz	58±5 dB
Battery current	≤3mA
Equivalent Input Noise	≤30dB
Total Harmonic Distortion IEC-118-7/94 (2cc-coupler)	≤3%

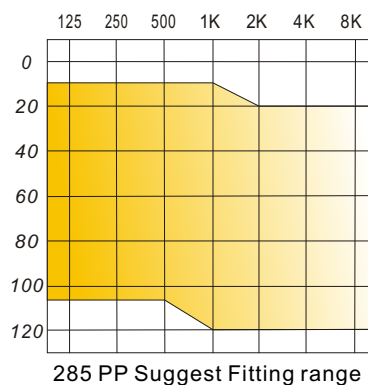


Recommend accessories
 SolarEar charger
 Rechargeable battery

Testing diagram



Fitting range



The measurements of the represented curves are in default setting of the device. All trimmers and potentiometers are set in full-on position. All technical data are subject to change without prior notice.
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