

Hearing Aid Services

of Hollywood maximizing your hearing potential with today's technology

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Jeff's Corner

Good News on Rechargeable Batteries!

In a previous newsletter, we mentioned that rechargeable battery systems had some significant problems. While the batteries were performing as expected, many of the rechargeable kits and battery drawer modules were not meeting quality standards. This resulted in reduced, or in some cases, no battery function.

In response, the hearing aid manufacturers decided to move the production of their battery doors and rechargeable boots in house. Their engineers identified the source of the failure and made the necessary modifications. You can rest assured that any new rechargeable kits will perform as expected.

For those of you who have older kits, the manufacturers have provided us with hardware upgrades and software updates to repair the problem. We will gladly do this for you at no charge. If you have any concerns about your rechargeable product, please call us at (323) 463-7109.

Jeff

Meet the new Oticon Opn™ Custom Family!

5 new in-the-ear styles are now available. For more information, visit our website or call for an appointment.

Oticon Introduces Opn[™] Completely in the Canal Devices

Many people with mild to moderate hearing losses are reluctant to seek a solution for their communication



difficulties. If hearing aids are recommended, they hesitate to wear the devices due to concerns about being stigmatized. However, these fears can be countered with miniaturized technology that is secured deeply within the ear canal. A hearing instrument that is essentially invisible provides hearing

improvement and also inspires confidence.

Within the last two years, we've observed advances in behind-the-ear (BTE) hearing aid circuitry that have produced striking improvements in speech intelligibility and comprehension. The Oticon Opn BTE and RITE have become the standard of care for today's hearing aid fittings. Yet, the advanced circuitry and features of the Opn were not available in a custom product... until now. We are delighted to announce that Oticon has just introduced the Opn miniature completely-in-the-canal (CIC) device that offers the essential enhancements available in the larger Opn BTE hearing aids.

The amplifier of the Opn CIC includes two critical components of the original BTE product line. First, it maintains the extended frequency response, which allows the user to experience an unparalleled sound quality. Second, the sophisticated spatial analyzer provides a unique auditory depth perception never before experienced with any custom product. The analyzer allows the wearer to identify the location and distance of the sound source, creating an authentic perception of the sound environment. These features, when coupled with the 113 dB wide dynamic range microphone, restore the quality of speech and music to a level that rivals that of normal hearing individuals.

Oticon Opn CIC: Continued from page 1

Furthermore, the eleven-core processer provides the same excellent speech understanding of the BTE Opn products in noisy environments.

As with any device that is so tiny, some limitations exist. The Opn CIC is appropriate for fitting only mild to moderate hearing losses. Additionally, since there is no room for an antenna, the wireless connectivity and streaming to cell phones is not available. Fortunately, most people with mild to moderate hearing loss have little or no difficulty hearing on a cell phone.

A trial of the Oticon Opn CIC is the best way to determine if it meets your unique needs. Give my office a call to schedule a consultation.

Purchasing Hearing Instruments: Cost vs. Value



In today's world, we are always happy when we can spend less. Nevertheless, when purchasing medical devices, such as hearing aids, you are not just buying a product. Rather, you are relying on an expert to use his skills and experience to adjust the product to perform for you. Here are two cases from my practice I would like to share with you.

Case 1: Shelly

Shelly had a long history of reduced hearing, so she decided to go to "BigBox" to get hearing aids at the urging of a friend. Coincidently, she was referred to me by another acquaintance.

Shelly had already obtained BigBox *Digital Max 100** hearing aids prior to her initial appointment with me. She stated that they were so loud it was impossible for her to wear them for longer than one hour. I tested her and suggested we try two hearing aids that I had in stock. After customized programming, Shelly was astounded at the difference in fidelity, speech understanding and acoustic comfort experienced with the products I had fitted. On the way out of my office, she said, "Next stop, BigBox, to return the Digital Max 100s."

At the first follow-up appointment, Shelly no longer had any difficulties communicating in any listening environment. She

said she loved the hearing aids. It turned out that the devices from BigBox were \$100 less than those obtained from my practice. The difference: Now Shelly can wear the hearing aids all the time and live a fuller life.

Case 2: Ben

Ben was a patient of mine for about ten years prior to entering military service. During deployment, he served for several years in Iraq and Afghanistan. Ben was in need of new hearing aids and contacted the local VA hospital when he returned to the USA. After a six-month wait, he was finally seen for an evaluation. Another six weeks elapsed until the hearing aids were fitted.

When the audiologist put the new hearing aids into Ben's ears and handed over the instruction manual, Ben stated that the hearing aids were far too loud. The audiologist responded: "You'll get used to them." The entire fitting procedure took less than five minutes.

Out of desperation, Ben contacted me and explained the situation. I scheduled a one-hour appointment to re-evaluate his hearing and adjust the devices. When I examined the settings of the hearing aids, I almost fell over. My evaluation indicated that Ben could endure sounds no louder than 92 dB; yet, the hearing aids were set at 124 dB. This was equivalent to 25 times louder than Ben could tolerate. Small wonder he could not wear the hearing aids. After resetting all of the parameters, he left to try the units for one week.

Ben's follow-up appointment revealed average daily use of 14 hours with no discomfort to any acoustic stimuli. All of his previous problems were resolved. Any subsequent visits to my office have been for routine maintenance and product software upgrades.

The Professionalism Your Audiologist Should Deliver

These cases exemplify that cost and competency do not necessarily go hand in hand. In the BigBox case, the difference in performance and the ability to wear the products was well worth the \$100 cost difference. The VA story simply illustrates that your audiologist should perform a thorough evaluation and use the results to customize the instruments to work within the parameters of your usable hearing. All of your questions and answers should be addressed to ensure that the hearing instruments perform to your complete satisfaction. No matter the cost, a hearing device that cannot be worn is never a good value.

* "Digital Max 100" is a fictitious name.

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