

XTREME



Digital Super Power

bernafon[®]
Innovative Hearing Solutions

XTREME – the Digital Super Power Hearing System takes amplification to the limit!

As a Super Power user, you need more than just a hearing instrument. You need a high performance hearing system capable of producing vital power but flexible enough to meet your needs. Until now, Super Power amplification was all about compromises. Bulky devices, feedback and intermittent sound quality were some of the trade-offs necessary to achieve the highest gain and output.

With XTREME's digital technology, these compromises belong to the past!

XTREME is one of the smallest Super Power instruments, yet one of the most powerful. Sophisticated digital signal processing delivers high amplification levels with low battery consumption. Digital phase cancellation technology provides whistle-free listening. XTREME is simple to use and tough enough to supply reliable performance, all day, every day.

Why wait any longer? Try XTREME today and find out how digital technology can take Super Power amplification to the limit!



Extremely *FLEXIBLE*

Power plus Flexibility: the best of both

XTREME has the power to fit severe and profound hearing losses and the flexibility to ensure that important sounds are always audible.

That old familiar sound

Experienced hearing aid users sometimes find it difficult to switch models because they miss the familiar sound quality they are used to. XTREME's flexible fitting system allows your Hearing Care Professional to fit XTREME to your own preferences.

Whistle-free listening

Whistling is not only annoying, it can also be embarrassing since you may not always hear it, but the people around you will! Turning down the volume can reduce whistling but it also reduces your ability to hear important sounds.

XTREME has two systems to fight whistling: an Adaptive Feedback Canceller and a software-based Feedback Manager. Together, these systems ensure feedback control, even at the highest listening levels.

Less noise is better

XTREME features Adaptive Noise Reduction to make listening more comfortable in loud noise. The speech-weighted system constantly scans the sound environment to detect noise and reduce it. For low-level continuous noise, Soft Noise Management decreases the annoyance caused by sounds such as the whirr of a fan. XTREME provides comfortable listening, even with maximal amplification.

Designed for YOU

XTREME is equipped with a variety of user options and can be programmed to your personal needs:

Volume Control with OFF-Function

XTREME has a rotary-style Volume Control with end stops that will be immediately familiar.

Program Switch

A simple 3-position Program Switch allows you to quickly change from the Microphone Program to Telecoil or to a mixed mode.

Acoustic Signals

XTREME can be configured to alert you to program changes, preferred Volume level or when the battery needs replacing.



Two instrument models

XTREME 120

The full-featured model: with programmable Status Light, Adaptive Noise Reduction and Soft Noise Management.



XTREME 121

The basic model: without Status Light and without Noise Reduction features.

Available in 4 attractive colors



beige



dark brown



dark grey



white

Connected and ready to go

XTREME can be connected to external audio sources, such as a Television or an iPod. It is also compatible with popular ear-level FM systems and Bluetooth receivers. Your Hearing Care Professional can advise you about accessories for XTREME.





Extremely SMALL

XTREME for Kids

Children are not simply small adults. They need a hearing system that suits their listening needs. XTREME is perfectly tailored for kids.

Designed for children

Because they have smaller ears, children receive higher amplification levels than adults. Because they are learning language, children have different amplification needs than adults. XTREME incorporates special fitting formulas for children and automatically compensates for their smaller ears to ensure appropriate amplification every time.

Smaller is better

XTREME is one of the smallest Super Power instruments in the world. The slim design fits even little ears.

Colorful options

Children love color. That's why XTREME is available in two fun colors, designed just for kids.



lilac



blue

See the instruments working

XTREME 120 offers a small programmable Status Light on the back of the instrument. A quick glance allows parents and teachers to see if the instruments are working. The light can be programmed to remain steady while the instrument is operating or to blink only when programs are changed. If desired, the status light can be completely turned off.



YoungStar – Accessories for Kids

A YoungStar kit is available to assist children, parents and teachers in the daily use and care of the hearing instruments. The Kit includes a listening stethoscope for monitoring the sound of the instruments, a Dry-Aid kit to protect against moisture build-up, a squeeze bulb for drying earmolds and tubing after cleaning, a battery tester and a Bernie story book. For extra fun, stickers to decorate hearing aids and a plush Bernie dog are also included.



Bernafon Innovative Hearing Solutions

Bernafon's mission is to help people hear and communicate better. For over sixty years, Bernafon has been a pioneer in the hearing instrument industry, constantly improving technology to develop Innovative Hearing Solutions.

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