

# CUSTOM-FIT HEARING PROTECTION



## **FEATURES**

- Push Button Volume Control
- Dedicated On/Off Button
- Mute
- Low Battery Warning
- Single Optimized Program
- 6 Metallic Door Colors



The new and improved DefendEar DigitalX (DEDX) series is our latest generation of custom, digital hearing protection. Our entry level product into this new line, the DX1, features a digitally optimized program that's great for any type of general shooting environment. The DX1 offers all of the protective features you need at an affordable price, with the full color flexibility available to our higher-end models. As with the entire DEDX series, the DX1 is available in our full range of metallic colors, consisting of six different metallic color options for users to choose from. Just like the rest of our DEDX models, the new DX1 comes with an extended two year warranty and is CE EN352 certified.

#### **IDEAL FOR**

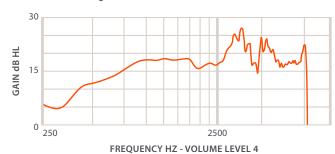
**OUTDOOR USE ONLY**General Shooting

#### IN THE BOX

- DefendEar Digital Custom Earmolds
- Digital Modules (L&R)
- High-Impact Hard Case
- Cleaning Cloth
- Oto-Ease Lubricant
- Oto-Clens Cleaning Solution
- Battery Tool/Cleaning Loop
- Embroidered DefendEar Patch
- 6 Size 13 Batteries

### **1DIGITAL PROGRAM**

#### 1. General Shooting Mode



## **SOUND ATTENUATION**

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation	26.1	25.9	26.0	26.5	27.6	33.3	3.8	43.6
Standard Deviation	8.1	7.2	7.3	8.9	6.8	4.7		5.2
Assumed Protection	18.0	18.7	18.7	17.6	20.8	28.6		38.4

#### **6 METALLIC DOOR COLORS**













### WATER-SHIELD PROTECTION

Water-Shield is a highly durable amorphous carbon polymer coating that protects your module from accidental liquid exposure.



SAFETY NOTICE: This product is designed for people with normal hearing only! The purpose of hearing protection is to reduce the impact of the sound and to reduce the potential for hearing loss. Hearing protection devices, including DefendEar products, do not eliminate sound. The user is responsible for determining whether the noise reduction provided by DefendEar products will provide adequate hearing protection based on the user's unique medical history and exposure level. Your medical history, particularly any prior trauma to the ear or prior hearing loss, as well as the noise (decibel level and exposure time) the user will be exposed to should be considered prior to using DefendEar products. If you have any questions concerning the appropriate exposure levels or the level of hearing protection provided by DefendEar products, or if you have hearing loss or ear injuries, contact your local hearing professional before using.