

ULTIMATE HIGH PERFORMANCE HEARING PROTECTION

DefendEar® DigitalX™ is the latest development in digital hearing protection and leads the trend towards obstruction free, comfortable custom noise suppression for today's shooter. DigitalX combines superb functionality with an eye catching appearance.

6 METALLIC COLORS

SIZE 13 BATTERY



Red



Green



Blue



Also Available:
Black Door
Size 312 Battery



Copper



Gold



Silver

UPDATED PACKAGING



IN THE BOX

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



Westone Custom Fit

60 years of expertise making custom products for the ear. Fully custom earpieces are cast and sculpted from actual impressions of your ears, resulting in the best fit and acoustic seal possible.

Modular Design

DefendEar DigitalX field-removable electronics allow for easy cleaning, service repairs future upgrades, or use of our DefendEar SmartPhone or Bluetooth cables.

CENS® Digital Electronics

Digital Signal Processing with sophisticated compression algorithms suppresses loud shots while enhancing quieter sounds for improved hearing.

Advanced Digital Signal Processing

Exceptionally accurate and lightning fast, DefendEar DigitalX's active, digital circuitry delivers unsurpassed amplification for situational awareness and appropriate noise attenuation when you pull the trigger.

Multiple Body Color Options

A wide range of colors are available from discrete skin tones to high-visibility colors as well as several combinations to meet unique personal taste or application requirements.

Slick-Sil AM™

A chemically bonded coating for silicone earpieces is proven to be 99.99% effective against bacteria, germs, and other pathogens.

Medical Grade OtoBlast Silicone*

Custom earpieces are formulated to optimize bio-compatibility, attenuation, comfort, fit, and durability.

Water-Shield Protection

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



* Westone OtoBlast material compatibility tested according to MIL-STD-810F by an independent NIST-NVLAP / OSHA NRTL / DSCC / NCC CB / A2LA accredited laboratory. OtoBlast has passed testing according to ISO Standard 10993: Biological Evaluation of Medical Devices Part 10, Tests for Irritation & Delayed Hypersensitivity Biological Evaluation of Medical Devices Part 5, Tests for In Vitro Cytotoxicity

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.

westone.com/digitalx

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DEFEND WHAT'S YOURS

DefendEar®
DIGITALX™
CUSTOM-FIT HEARING PROTECTION



DIGITALX™

NRR 26
IPL: 37.3/44/42

Dx1

The Dx1 provides excellent all-around noise suppression and ambient awareness for a variety of shooting environments.

OUTDOOR USE ONLY

IDEAL FOR

General Shooting

1 DIGITAL PROGRAM

1. General Shooting Mode



FEATURES

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

Dx3

The Dx3 offers three modes for either intermittent or continuous shots in addition to ambient sound enhancement.

OUTDOOR USE ONLY

IDEAL FOR

Tactical/Practical Situations
Recreational Shooting
Clay Target
Wingshooting
Game Hunting
Competition Shooting

3 DIGITAL PROGRAMS

1. Game Mode
2. Clay Mode
3. Range Mode



FEATURES

- Digital Volume Control Switch
- Dedicated On/Off Switch
- Low Battery Warning
- Vocal Feedback
- Mute
- Volume and Program Auto-Save
- 3 Digitally Optimized Programs
- 6 Metallic Door Colors
- WaterShield
- 2 Year Warranty

Dx5

The Dx5 offers five modes that detect game movement while providing impulse suppression for continuous shots in addition to ambient sound enhancement.

OUTDOOR USE, Indoor use ONLY with additional hearing protection.

IDEAL FOR

Tactical Situations
Recreational Shooting
Clay Target
Wingshooting
Game Hunting
Competition Shooting
Windy Conditions
Large Caliber Firearms
Wireless Communications
- Requires Dx5 NeckLoop (Sold Separately)

5 DIGITAL PROGRAMS

1. Game Mode
2. Clay Mode
3. Range Mode
4. Wireless Communication
5. Hunter Mode



FEATURES

- Digital Volume Control Switch
- Dedicated On/Off Switch
- Low Battery Warning
- Gunmetal Finish
- Vocal Feedback
- Mute
- Volume and Program Auto-Save
- 5 Digitally Optimized Programs
- 6 Metallic Door Colors
- Wind Noise Reduction
- WaterShield
- 2 Year Warranty

COMMUNICATION CABLES

SOLD SEPARATELY

Dx5 WIRELESS NECKLOOP

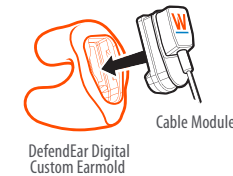
Allows for two way communications without the need to remove the custom earpiece while providing ambient awareness.

- Anti-choke quick release
- Lapel Microphone
- Small PPT switch and clip



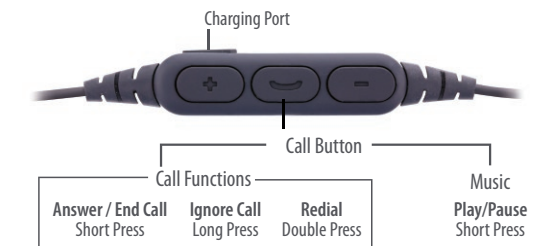
AUDIO CABLES FIT ANY DefendEar® DIGITAL CUSTOM EARMOLD!

Remove the DefendEar Digital or DigitalX module from your custom earmold and insert the cable module.



Bluetooth® CABLE

Bluetooth® 4.1 system with mic and 3-button headset control.



SMARTPHONE CABLE

Inline mic and call answer switch.

