Elgin USA

# FURY DUAL-DEFENSE

## USER GUIDE

## WELCOME

Thank you for using the Elgin® Fury Bluetooth® Hearing Protector.

We designed these noise reduction earmuffs specifically for use in loud, distracting environments. They provide OSHA level hearing protection and have an ANSI-tested Noise Reduction Rating (NRR) of **40dB**.

We hope it amplifies your output and makes the work you do more enjoyable.

Team Elgin

**Noise Reduction Rating**

**40** Decibels

(when used as directed)

THE RANGE OF NOISE REDUCTION RATINGS
FOR EXISTING HEARING PROTECTORS
IS APPROXIMATELY 0 TO 30
(HIGHER NUMBERS DENOTE GREATER EFFECTIVENESS)

**Elgin USA**
**Fort Worth, TX**

**M3.2**

Federal law prohibits removal of this label prior to purchase

EPA

LABEL REQUIRED BY
U.S. E.P.A. REGULATIONS
40 CFR PART 211, SUBPART B

40 NRR WHEN WORN WITH ELGIN FUSION EAR TIPS, SEE NRR SECTION FOR SILICONE EAR TIP NRR

Features of the controller are regulated by the connected and transmitting device. We do not guarantee compatibility with all functions of every Bluetooth® enabled device. Check your device's user manual for compatibility and functionality.

# CHARGING YOUR ELGIN FURY

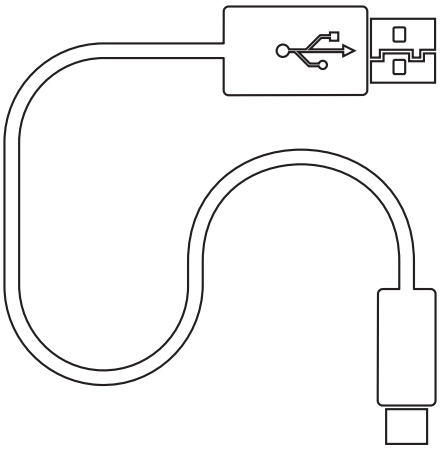
The Fury is partially charged out of the box, however, we recommend charging it fully before first use.

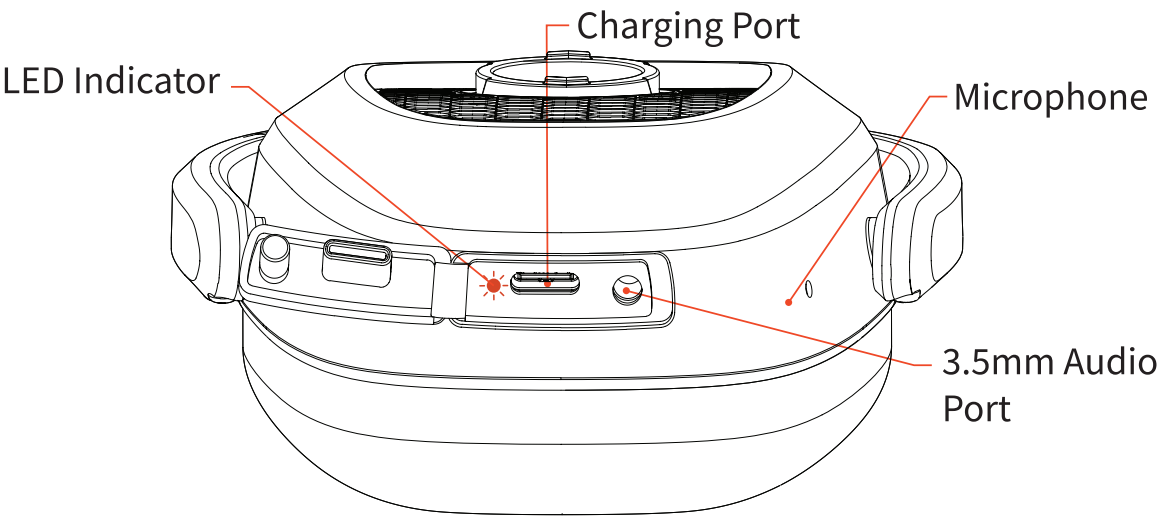
**ATTENTION: Only use the supplied USB-C cable to charge your Fury.**

To charge your Fury, connect the provided charging cable to the USB-C charging port located on the bottom of the right earmuff cup.

The LED indicator will turn red while the Fury is charging. Once charging is complete, the LED indicator will turn green.

Approximate charge time is 3 hours.





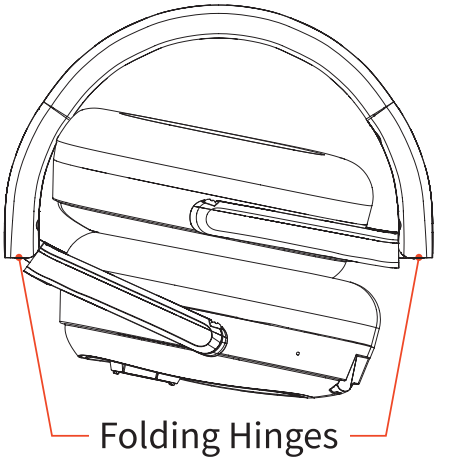
## FITTING INSTRUCTIONS

To ensure a proper fit:

1. Place the Fury around your neck.
2. Lift upper ear when placing ear-tips in ear canal.
3. Fully extend the headband sliders and place the cups over your ears. Then, tighten the headband using the sliders.

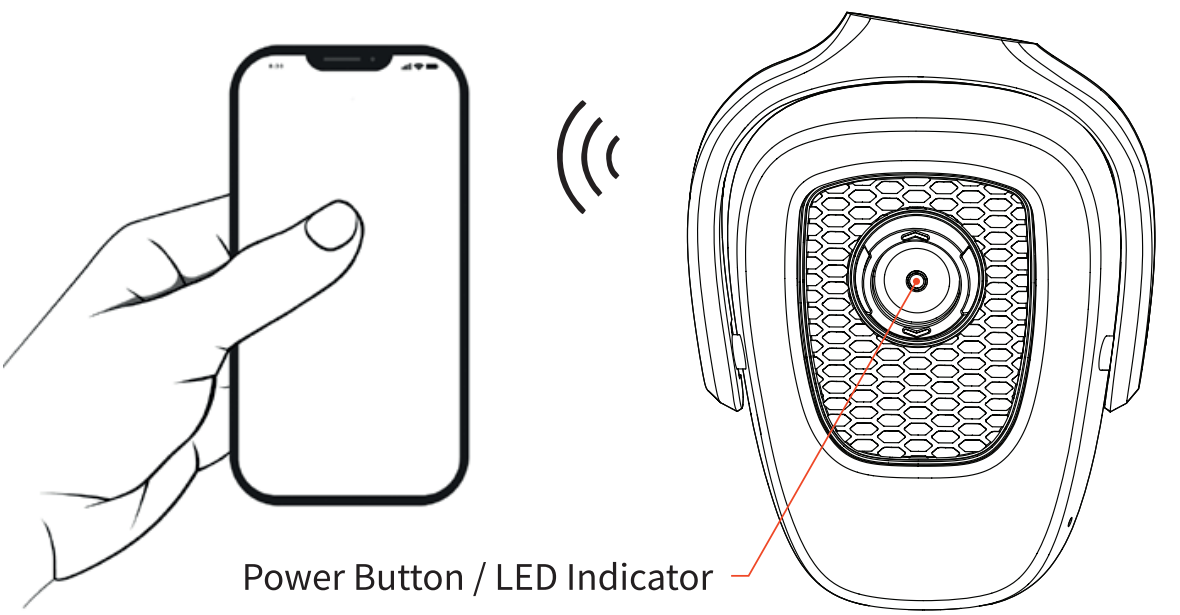
## FOLDING FOR STORAGE

Fold Elgin Fury at the hinges for compact storage.

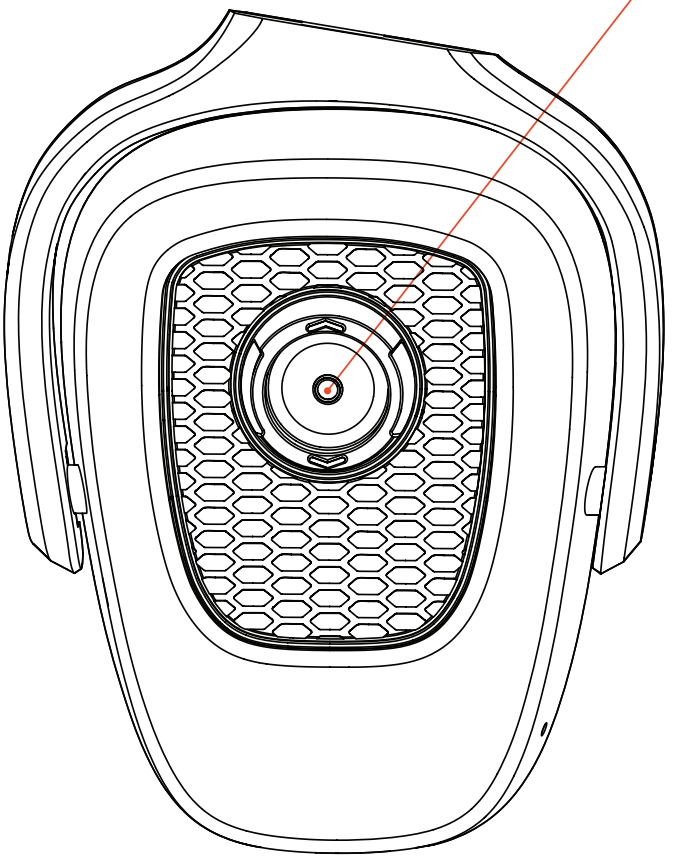


# BLUETOOTH® PAIRING

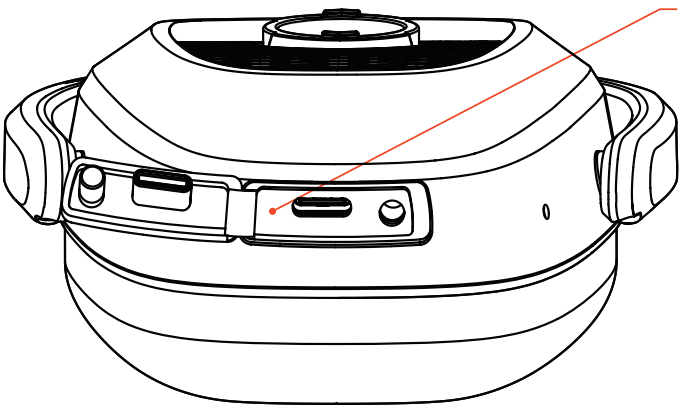
1. Activate Bluetooth on your smartphone or Bluetooth enabled device and ensure it is actively scanning for available Bluetooth devices.
2. Long press the power button on the Elgin Fury for 3 seconds. The LED indicator will begin flashing blue and you will hear the voice prompt, "*Power on. Pairing.*" The Fury is now in pairing mode.
3. On your phone or device, search the list of available Bluetooth devices and select **Elgin Fury**. Once the pairing process is complete, you will hear the voice prompt, "*Connected.*"



# LED INDICATOR/FUNCTION



- Flashes blue when turning on and in pairing mode.
- Flashes blue in 7 second intervals when connected and in standby mode.
- Flashes blue in 2 second intervals when playing audio.
- Flashes red in 3 second intervals when power is less than 10%.
- Flashes red when turning off.



- Red when battery is low or while charging.
- Green when battery is fully charged.

## OPERATING THE FURY

**Power On:** Long press the power button for 3 seconds. Voice prompt, "*Power on. Pairing.*"

**Power Off**: Long press the power button for 3 seconds. Voice prompt, "*Power off.*"

**Auto Power Off:** If the Rampage is not connected to a device, it will automatically power off after 3 minutes.

**Volume Up:** Short press the volume up button. An alert tone will sound when the maximum volume has been reached.

**Volume Down:** Short press the volume down button. An alert tone will sound when the minimum volume has been reached.

**Next Audio Track:** Long press the volume up button to skip to the next audio track.

**Previous Audio Track:** Long press once to skip to the beginning of current audio track and immediately press again to skip to previous audio track.

**Play/Pause:** Short press the power button

**Answer Incoming Call:** Short press the power button

**Disconnect Call:** Short press the power button

**Reject Incoming Call:** Double-press the power button

**Three-Way Call:** During a call, double-click the power button to connect an incoming third-party call.

**Voice/Audio Switch:** During a call, long press the power button for 2 seconds to switch between phone call and Bluetooth audio.

**Siri®/Google Assistant™:** Double-press the power button

**Low Battery Reminder:** When the battery level falls below 10%, the "*Battery low.*" voice prompt will sound every 3 minutes.

# NOISE REDUCTION RATING (NRR)

| FUSION EAR TIPS - ATTENUATION DATA (ANSI S3.19-1974) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Test Frequency (Hz)** | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 | **NRR 40** |
| **Mean Attenuation (dB)** | 32.5 | 32 | 45.5 | 52.5 | 44 | 49 | 58 | 55.5 | 54 | |
| **Standard Deviation** | 2.1 | 4.2 | 2.1 | 0.7 | 1.4 | 1.4 | 1.4 | 2.1 | 1.4 | |

**WARNING: 40 DB NRR IS ACHIEVED ONLY WHEN USED WITH ELGIN FUSION EAR TIPS**

| SILICONE EAR TIPS - ATTENUATION DATA (ANSI S3.19-1974) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Test Frequency (Hz)** | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 | **NRR 38** |
| **Mean Attenuation (dB)** | 30.0 | 32.0 | 41.5 | 49.0 | 45.0 | 45.0 | 54.5 | 54.5 | 54.5 | |
| **Standard Deviation** | 2.8 | 2.8 | 2.1 | 1.4 | 1.4 | 1.4 | 2.1 | 0.7 | 2.1 | |

The Environmental Protection Agency (EPA) has chosen the Noise Reduction Rating (NRR) as the measure of a hearing protection device's noise-reducing capabilities.

The NRR for the Elgin Fury, calculated from laboratory-based attenuation data, is **40 decibels**. Improper fitting of this device will reduce its effectiveness in attenuating noise. Consult the instructions in this guide for proper fit.

**Example**: If the noise level of your environment measures 100 dB(A), the level of noise entering the ear upon using the Elgin Fury is approximately equal to 60 dB(A).

Elgin makes no warranties as to the suitability of the NRR as a measure of actual protection from any noise level since such protection depends on the sound level (loudness), how long you listen to the loud sound and how well you fit the earbuds in your ears.

The audio level in the hearing protector is dependent on the audio input level of the device it is connected to. It is the user's responsibility to set the audio input level to a safe level.

## INGRESS PROTECTION RATING

Your Elgin hearing protector feature an IP65 rated enclosure that protects against dust, sweat and water. The Fury is not designed for swimming, showering or prolonged submersion in water. In case of submersion in water, quickly remove from water and air dry before use.

## AUDIO INPUT MODE

Power off the Fury. Connect a compatible device to the Fury using a stereo audio cable with a 3.5mm jack and then power on the Fury. Use the controls on the connected device to control input volume, play/pause, and select audio tracks.

## CARE AND MAINTENANCE

Keeping your Elgin hearing protector clean is important for safe, hygienic use.

To clean, gently wipe away dust and dirt with a dry cloth, and/or use warm water and mild soap. Rinse and completely dry before using.

Never use harsh or abrasive cleaners on any part of your Elgin hearing protector.

## FACTORY RESET

Clear the Fury from your device's Bluetooth settings. Long press the power button for 10 seconds. You will hear the voice prompt *"Factory reset."*

## CONTACT US

For questions about the Elgin Fury or other Elgin products, please contact us at: support@elginusa.com or scan the QR code on the right with your smart phone.

## SAFETY INFORMATION

Do NOT use in environments where you must be fully aware of their surroundings for personal or workplace safety reasons.

Do NOT use or charge this device in an explosive environment.

Misuse or failure to wear hearing protection at all times that you are exposed to loud noise may result in hearing loss or injury.

If the Elgin Fury is connected to a device with a high audio output, it is the user's responsibility to set the device's audio output to a safe level.

Always ensure hearing protection is properly fitted.

Inspect the hearing protector before each use for wear or damage. Ear cup integrity is vital for proper hearing protection. Replace worn or damaged ear cups before using your Elgin earmuffs for hearing protection.

Although hearing protectors can be recommended for protection against harmful effects of impulse noise, the Noise Reduction Rating of this device is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulse noise such as gunfire.