



### PLEASE READ BEFORE USE

Before you start using the electronic device - NOXGEAR LIGHTHOUSE LED harness - please read the operating instructions carefully as defined by the manufacturer.

After completing the purchase in our webshop, we automatically emailed you the current version of the operating instructions.

The current version of the operating instructions is also available in your language at [www.noxgear.at/usersmanual](http://www.noxgear.at/usersmanual) or by scanning the QR code on the sheet in the product box.

If something is worded incomprehensibly, please contact us at [info@noxgear.at](mailto:info@noxgear.at)

### INTENDED USE

The LIGHTHOUSE - the LED harness for dogs designed by the US manufacturer NOXGEAR LLC., represented by NOXGEAR Austria - alexanderderler e.U., is a dog accessory item for outdoor use on dogs according to its purpose.

### Zweckbestimmung

Der LIGHTHOUSE - die LED Hundeleuchtweste des amerikanischen Herstellers NOXGEAR LLC., vertreten durch NOXGEAR Austria – alexanderderler e.U., ist gemäß seiner Bestimmung ein Hundezubehörartikel zur Verwendung am Hund im Außenbereich. Das Produkt wurde für Hunde konzipiert, die von Menschen nach Möglichkeit, abhängig der Tages- und Jahreszeit sowie den vorherrschenden Witterungsbedingungen besser gesehen werden sollen.

### VISIBILITY

This product is designed to improve visibility but cannot guarantee full visibility or safety. Results and performance vary base on actual usage and external factors.

### GENERAL CONDITIONS

The LIGHTHOUSE is not designed to pull people or other living beings or goods or to be used as a carrying harness for help and assistance. The LIGHTHOUSE is in no way designed to tie, attach, carry or secure itself or objects, people or animals. The use of the LIGHTHOUSE is at your own risk.

### ONLY FOR DOGS

The LIGHTHOUSE by NOXGEAR LLC - the LED harness for dogs is intended, without exception, for the best possible lighting of dogs. Supervise your pet at all times your pet is wearing the product. The product is in no way suitable for consumption. Please consult your veterinarian if your pet has swallowed any part of the product.

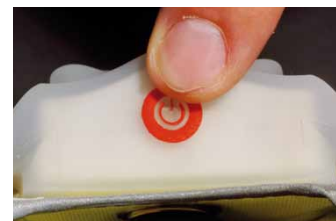
### NOT FOR CHILDREN

The NOXGEAR LIGHTHOUSE is not designed for use on children, regardless of age. The LIGHTHOUSE is not a toy.

### TURN ON TURN OFF | CHANGING THE COLOR MODES

1. Press the power button to turn on the LightHound
2. Press the power button to select the lighting mode (solid, flashing, color selection).
3. Press and hold the power button to turn off the LIGHTHOUSE.

If the LED of the charge level indicator lights up red, the LIGHTHOUSE will switch off in the next few minutes. Please follow the instructions for charging when the power is low (LED flashes red when battery level is low).





### CHARGING THE BATTERY

Please insert the supplied micro-USB plug into the charging socket provided on the LIGHTHOUND and the other end of the cable into a standard 5 watt USB mains plug (and consequently into a power source).

Charging is recommended at a room temperature between 10 degrees Celsius and 32 degrees Celsius.

The average charging time is between 2 and 4 hours.

1. Open the silicone cover of the MICRO USB socket.
2. Connect the supplied MICRO USB cable into the provided socket.
3. If the green LED lights up, the charging process has been successfully completed and you can carefully pull the plugs out of the sockets.
4. Please make sure that the silicone cover completely seals the MICRO USB socket and that there is no gap.

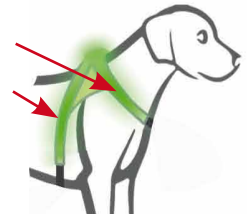


Using damaged cords or plugs, or charging near moisture or heat can cause fire, electric shock, personal injury, or property damage.

### ADJUSTING (SINGULAR)

The neck and chest strap adjustments are used to achieve a desired, comfortable fit of the LIGHTHOUND on the dog.

1. Pull the neck loop over your dog's head
2. Put the vest around the dog's chest.
3. Adjust the straps around the neck and around the chest so the LIGHTHOUND has a snug fit.
4. Lock the cam lock levers to attach the adjustment strap (neck and chest).
5. Roll up the excess tape and secure it with the Velcro (neck and chest).



### DEFINITION

It is expressly pointed out, that the LIGHTHOUND is not a substitute for a harness or any other officially approved product for guiding a dog. The only purpose of the LIGHTHOUND is to shine.

### WATER

The silicone rubber housing is waterproof and prevents water getting into the electronics housing.

Please make sure that the silicone rubber plug of the charging socket always closes completely and that no small parts leak the seal. If water penetrates, the electronics will be irreparably damaged.

Rain, heavy rain, snowfall are harmless for the LIGHTHOUND as long as the silicone plug is closed.



### Important note on the battery/lithium battery

Please note the general recommendations for the proper use of battery-powered (lithium) devices.

If you do not use the LIGHTHOUND or there is no power supply for several weeks or months, you can provoke an irreparable deep discharge of the lithium battery; this is a normal reaction for this type of battery.

In order to prevent this effect, we ask you to activate the NOXGEAR product you have purchased at least once every two weeks and to check the charge status display to carry out a power supply according to the instructions.

### CLEANING

1. Unscrew and remove the thumb screw from the underside of the harness.
2. Don't lose that thumb screw!
3. Grab the silicone rubber cover and carefully remove light system.
4. Use a microfiber cloth that is as soft as possible and slightly moistened with water for cleaning and then immediately use a soft, dry cloth to wipe off dirt without applying pressure.
5. After the light system has been removed, the vest can be washed in the washing machine (cold).

Info: Never use aggressive cleaning agents, spirits, thinners, petrol or similar. Cleaning agents and coarse-fibre cloths or sponges can damage the sensitive housing surface, penetrate the inside of the housing and cause damage to the built-in electronics.



### AFTER THE CLEANING

(Re) assembling of the LIGHTHOUND

- 1) Insert the LED fiber optic strips into the respective fabric channels of the vest.  
Please note: The length of each light strip must match the tissue channel. The on-off button should point towards the dog's neck and the leash ring towards the pelvis.
- 2) Now carefully tighten the thumb screw through the opening of the vest into the threaded socket and in clockwise direction of the LED body.
- 3) Important: Tighten the thread comfortably. Do not overtighten the thread!

### STORAGE

Store the LIGHTHOUND LED harness in a room temperature between 0 degrees Celsius and +35 degrees Celsius. This product should only be used within the temperature range of -20 degrees Celsius and +40 degrees Celsius. The temperature range for charging the light system is defined in the Battery Charging section of this manual. Please note the general recommendations for the proper use of battery-powered (lithium) devices. In any case, storage should be in a fireproof environment.

### REPAIR

Please do not attempt to repair, disassemble, or otherwise modify this product. In the event of a malfunction, please contact NOXGEAR at [info@noxgear.at](mailto:info@noxgear.at)



### Disclaimer

We are liable in accordance with the product liability Act and guarantee in accordance with VGG.