

Powered by Shark Shield* Technology USER MANUAL

FOR

SURF SERIES

THE WORLD'S ONLY PROVEN SHARK DETERRENTS

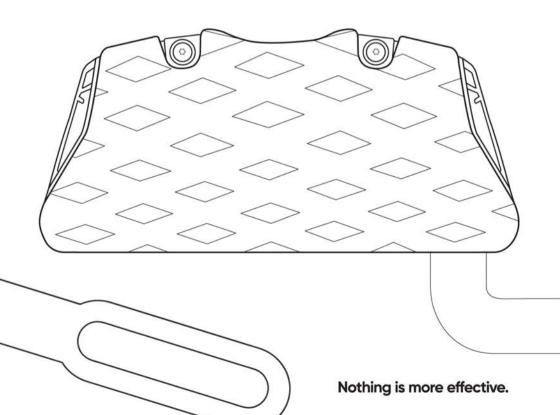


Table of Contents

I	Warnings & Safety Information	3
П	How to Use the Documentation	6
Ш	Introduction	7
IV	How to Install the FREEDOM+ Surf / Freedom+ Surf - SHORTBOARD	12
V	Attaching the Transferable Power Module and Turning it On	16
VI	Operational LED Status Indications	18
VII	Charging the Power Module	20
/	Essential Maintenance and Testing	22
IX	Product Specifications	24
X	Warranty	25
ΧI	Accessories	29

1 Warnings & Safety Information



- 1. Carefully read instructions before use.
- 2. Sharks can be dangerous and often unpredictable creatures and we encourage people to use an Ocean Guardian shark deterrent when working in, or enjoying the sea, to minimise the risk of shark attack. While extensive testing has been performed, and great care taken to develop and manufacture the Ocean Guardian range of products, it is impossible to guarantee that all sharks will be deterred under all circumstances. Water based activities in the presence of sharks is inherently dangerous; therefore, we recommend that if a shark is sighted, the user gets to safety rather than continue with their water activity.
- 3. A large pulsing current is emitted from the Ocean Guardian antenna to produce the protective electric field. Anyone with any electronic medical device (EMD) such as a pacemaker, who is pregnant, or has a health condition which could be affected by the electric field, SHOULD NOT USE THE DEVICE. Some examples of health conditions include heart disease, a history of heart problems, peripheral vascular disease, stroke, a history of fainting or epilepsy, or lung disease. Users unintentionally being in close proximity, or in contact with the antenna, may possibly suffer muscle spasms in varying degrees; we recommend that users may need to make adjustments to limit contact in these situations.
- 4. Positioning of the antenna and electrodes is critical to the device's performance. Do not attempt to use the FREEDOM+ Surf / FREEDOM+ Surf SHORTBOARD in any way other than what is described in this user manual.
- 5. The FREEDOM+ Surf and FREEDOM+ Surf SHORTBOARD have been designed for sea water use only.
- 6. The FREEDOM+ Surf and FREEDOM+ Surf SHORTBOARD have been designed and tested as a personal device. Do not

- attempt to join multiple FREEDOM+ Surf or FREEDOM+ Surf-SHORTBOARD's together or wear multiple devices.
- 7. Some bottom-dwelling and non-predatory sharks such as the Wobbygong, Carpet and Port Jackson sharks have limited active Ampullae of Lorenzini. Therefore, the Ocean Guardian may have limited or no effect on these sharks.

8. Power Module Battery Warnings:

- Do not use any charger other than that specifically provided for use with the Power Module.
- The Power Module contains Li-ion batteries. Ensure it is not stored in high temperatures.
- Do not expose batteries to heat or fire. Avoid storage in direct sunlight.
- Do not short-circuit the Power Module.
- Avoid subjecting the Power Module to mechanical shock.
- Do not store batteries longer than 1 month in a discharged state.
- Do not store batteries longer than 1 year without recharge.
- The batteries in the Power Module must be recycled or disposed of properly.
- If lithium-ion batteries are packed with, or contained in equipment, then it is the responsibility of the shipper to ensure that the consignment is packed in compliance with the latest edition of the IATA Dangerous Goods Regulations section II of either Packing Instruction 966 or 967 in order for that consignment to be declared as NOT RESTRICTED (non-hazardous/non-Dangerous). If lithiumion batteries are packed with or contained in equipment, UN No. is UN3481.
- For worldwide sea transportation see the IMO-IMDG code and special provision 188.
- For European road transportation see ADR special provision 188.

• Do not ship your Power Module with your surfboard when flying. Lithium-ion batteries must be carried in personal carry-on luggage.

Disclaimer

Whilst every effort has been made to ensure the accuracy of this manual we are not responsible for any errors or omissions within it. The product specifications and descriptions within this manual will be subject to improvements and modifications over time without notice, as changes to software and hardware are implemented. For the most up-to-date version of this user manual please visit our website.

2 How to Use the Documentation

Overview of this User Manual

Use this manual to learn how to:

- Install your Ocean Guardian FREEDOM+ Surf / FREEDOM+ Surf - SHORTBOARD.
- Turn on the FREEDOM+ Surf / FREEDOM+ Surf SHORTBOARD and monitor operational status.
- Charge the FREEDOM+ Surf / FREEDOM+ Surf SHORTBOARD Transferable Power Module.

Manual Conventions



Warnings: Instructions that, if ignored, could result in death or serious personal injury caused by dangerous voltages or incorrect operation of the equipment. These must be observed for safe operation.



Cautions: Instructions warning against potential hazards, or to detail practices that must be observed for safe operation and to prevent damage to equipment or personnel.



Important Note: Information important to installation, attachment or operation of equipment.

Typographic Conventions

- Operation states are in bold, e.g. On/Off
- Hardware elements are in bold capitals, e.g. GREEN LED

3 Introduction

Ocean Guardian is the world's leading shark deterrent technology company. Since 2001 the company's Shark Shield Technology has protected tens of thousands of ocean lovers and prevented the unnecessary killing of animals from environmentally fatal shark nets, drumlines and shark culling.

Ocean Guardian's Shark Shield Technology is the only scientifically proven electrical shark deterrent supported by peer reviewed published research, and successful in deterring Great Whites. The technology is so effective the West Australian government has approved the devices for consumer rebates.

Sharks have short-range electrical receptors in their snouts used for finding food. Shark Shield Technology is used to create a powerful three-dimensional electrical field which causes spasms in these sensitive receptors turning sharks away. There are no known harmful effects on sharks or humans.

Ocean Guardian products are trusted by ocean goers around the world, whether you're swimming off your boat with family and friends, out seeking to land your next big fish, or simply heading off to enjoy a dive, snorkel or surf, our technology is here to enhance your ocean experience and provide peace of mind.

About the FREEDOM+ Surf & FREEDOM+ Surf - SHORTBOARD

Powered by Shark Shield
Technology, the FREEDOM+
Surf and FREEDOM+ Surf SHORTBOARD have been
designed in partnership with
2 x World Surfing Champion
Tom Carroll and Ocean &
Earth, as a seamless shark
deterrent solution for
surfboards, with no impact on
performance. Surf the way



World Champion Surfer Tom Carroll

you always have – with just a little more freedom.

The FREEDOM+ Surf and FREEDOM+ Surf - SHORTBOARD supersede the SURF7 and include vast improvements in design and operation.

Both products feature a Transferable Power Module housed in the kicker of the custom-designed Ocean & Earth FREEDOM+ Surf Tail Pad. This allows you to easily charge and move the Power Module between boards. When you buy a new surfboard, simply purchase a new FREEDOM+ Surf Tail Pad / Antenna or Tail Pad / Antenna - SHORTBOARD and attach it to your new surfboard. If you have an existing board, simply remove the old grip pad and fit the new FREEDOM+ Surf Tail Pad / Antenna, then insert the Power Module and you are ready to go.

The all-important antenna and electrodes have been designed as a sticker thin adhesive decal, which is applied to the underside of the surfboard. With the Power Module weighing just 250 grams, and the near zero drag of the 500 microns thin adhesive decal antenna and electrodes, there is no impact on surfing performance. The FREEDOM+ Surf and FREEDOM+ Surf - SHORTBOARD include everything you need to turn your surfboard into an electrical shark deterrent and at the

same time have the confidence to push yourself and your board to the limits.

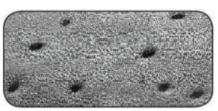
The FREEDOM+ Surf can be used on boards sized 5'10" and over but is best suited to boards 6'6" and over. This is due to the size of the electrical field produced. If used on a smaller board, the electrical field may be felt on your fingertips when duck diving. For boards under 6'6" we recommend using the FREEDOM+ Surf - SHORTBOARD.

Note: the same Power Module can be used in the FREEDOM+ Surf Tail Pad / Antenna and Tail Pad / Antenna - SHORTBOARD. The Tail Pad component of both products are the same. It is the Antenna and Electrodes that are different.

How does it work?

Ocean Guardian's Shark Shield Technology generates a protective electric field which is detected by a shark via its short-range sensory receptors called Ampullae of Lorenzini. These Ampullae of Lorenzini are found on the snouts of predatorial sharks.





Ampullae of Lorenzini on the snout of a shark (left) and under magnification (right)

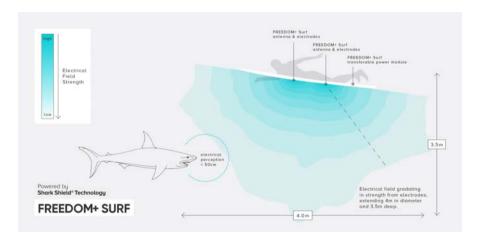
The electric field causes discomfort to a shark and this increases the closer it gets to the electric field, until it becomes intolerable. The electrical field transmitted by Shark Shield Technology has no known long-term effect on sharks. It also has no effect on other marine creatures.

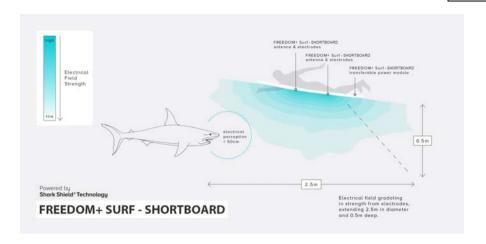
IMPORTANT: Shark Shield Technology does **NOT** attract sharks. This is a myth and independent scientific research has shown that electrical deterrents do not attract sharks. As electrical currents can only travel

very short distances through water, the product creates only a very localised electrical field. Shark electroreceptors can only sense electrical currents at very short distances, typically less than half a meter. When a shark approaches Shark Shield Technology, these electroreceptors are over-sensitised, causing the shark to turn away.

Ocean Guardian FREEDOM+ Surf and FREEDOM+ Surf - SHORTBOARD Electrical Fields

Ocean Guardian has been scientifically proven and independently tested to be effective at turning sharks away. The following image displays the electronic fields surrounding the FREEDOM+ Surf and FREEDOM+ Surf - SHORTBOARD when active.





The FREEDOM+ Surf - SHORTBOARD features a shorter antenna with smaller electrodes to produce a smaller electrical field than the regular FREEDOM+ Surf. This means you're much less likely to feel it when using the product on a shorter board, or a board with less volume. On the flip-side, a smaller electrical field does mean that a shark can come closer (compared to the regular FREEDOM+ Surf) before sensing the electrical field and being deterred.

For detailed scientific research which validates the capability of Shark shield Technology, please visit our website at https://ocean-guardian.com/pages/scientific-research, or our Ocean Guardian.com/pages/scientific-research, or ou

4 How to Install the FREEDOM+ Surf / Freedom+ Surf - SHORTBOARD

Before getting started, ensure you have the following Ocean Guardian FREEDOM+ Surf / FREEDOM+ Surf - SHORTBOARD items:

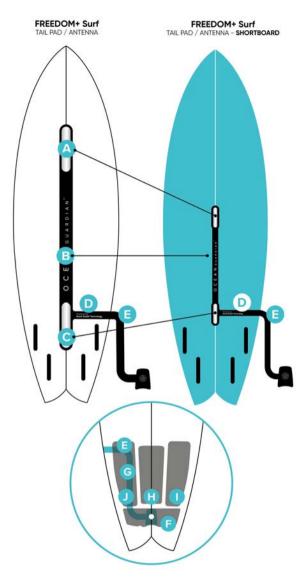
- FREEDOM+ Surf Transferable Power Module.
- 2. Charging Dock with international power adapter charging options.
- 3. FREEDOM+ Surf Tail Pad / Antenna or Tail Pad / Antenna SHORTBOARD.
- 4. Tail Pad Kicker Support.

Visit https://ocean-guardian.com/pages/how-to-videos to view videos showing how to remove an existing tail pad and how to install the new Tail Pad / Antenna. You may wish to ask your local surf shop to affix the Tail Pad / Antenna to your surfboard.

Step 1. Thoroughly clean the board, the tail pad area, the underside of the board where the antenna is to be positioned, and the rail area where the antenna rolls around. Use a solvent such as mineral turpentine (follow safety instructions) to remove all traces of wax, dust, dirt, etc. Remove all traces of the solvent and allow to dry completely before application. Even new surfboards must be cleaned.

Check the FAQs at <u>www.ocean-guardian.com</u> for epoxy or PVC boards which require special consideration.

Step 2. Place the stainless-steel electrodes (A & C) and antenna (B) in the centre of the underside of the board. Use the stringer to align the centre of the stainless-steel electrodes. Mark out the position of the decal with a pencil before sticking the decal to the surfboard.



Step 3. Slide the electrodes (A & C) and antenna (B) down the board and ensure the part of the ribbon cable (D) that wraps around the board rail to the tail pad is no more than 25mm (1") in front of the most forward right fin. Now peel the backing tape off the bottom electrode (C) and apply to the board.

- **Step 4.** Remove the backing tape from the centre ribbon cable (B). Apply using the stringer as a straight line.
- **Step 5.** Remove the backing tape from the top electrode (A) and apply to the board.
- **Step 6.** Remove the backing tape from the ribbon cable (D) to roll around the rail. Hold tightly and apply as you roll around the rail ensuring no gaps or folds as you roll the ribbon around the rail to the top of the board. Remove the backing tape from the elbow section (E) and apply.
- **Step 7.** With your board rolled over to the top (wax facing up), position the Tail Pad housing (F) that holds the Transferable Power Module slightly forward of your leg-rope attachment. Ensure it is centred and that you do not have a twist in the ribbon cable. Remove the Foam Kicker Support before installing to enable the Tail Pad housing to bend to the curve in the boards tail area. Now remove the backing tape from the Tail Pad housing (F) and apply.
- **Step 8.** Now remove the remaining adhesive from the section of the ribbon cable marked (G) and fold any excess of the ribbon cable so that it fits flat and neatly under the tail pad. Folding does not damage the cable.
- **Step 9.** Remove the backing tape from the tail pad (H) and apply carefully, starting at the top of the deck housing aligning with the centre of the deck housing, rolling forward slowly pressing down and ensuring it is centred. Then apply both sides of the tail pad (I & J).

Allow 24 hours for maximum bond of all tail pad and decal antenna components before use – strongly recommended.



Important Note: Insert the supplied foam Tail Pad Kicker Support when the Transferable Power Module is not fitted to the kicker.

Antenna – Important Installation Notice:

The same as installing the Tail Pad, be careful that you only peel off the 3M backing tape from the antenna, and not the backing tape and the glue. Pull it horizontally. Not vertically.

Take your time to ensure that you only peel the backing tape off. This may require using your fingernail to get under the edge of the backing tape. If the backing tape is not coming off cleanly, stop and try peeling the backing tape off from another edge, to ensure the backing tape is removed cleanly without damaging the glue.

Note: Apply plenty of pressure to the electrodes and ribbon cable after application to ensure they adhere well to the board.

5 Attaching the Transferable Power Module and Turning it On

Step 1. Use the supplied hexagonal Allen key to unscrew the two bolts holding the Tail Pad Kicker Support in the Tail Pad kicker. Remove the Tail Pad Kicker Support from the Tail Pad kicker and set it aside.

Step 2. Ensure the Power Module is **Off.** Under the Tail Pad kicker, place the Power Module on the bolt guide holes and resting on the connector. It is not necessary to push the Power Module onto the connector as the screws will tighten it down.



Step3. Insert the two bolts through the guide holes in the Power Module and tighten them until firm. Be careful to not cross the thread and DO NOT OVER-TIGHTEN



Step 4. Slide the **ON/OFF** switch to the left to turn the Power Module **On. GREEN LED** flashes indicate the charge level of the battery. **RED LED** flashes indicate low battery and are accompanied by warning tone **beeps**.



Step 5. Slide the **ON/OFF** switch to the right to turn the Power Module **Off**.

Step 6. After use, always rinse your Power Module in fresh water and dry after removing.



Important Note: The water sensor is an automatic feature measuring an electrical connection between the two electrodes. It cannot be manually switched on or off.

6 Operational LED Status Indications

The FREEDOM+ Surf Transferable Power Module has a **GREEN LED** and **RED LED** to indicate operation states and the battery charge level. It also provides warning tone **beeps** in various operation states*.

LED State	LED Indication
Start-up Self-check	RED LED illuminates for 1 second and then flashes quickly twice. If it passes the self-check the unit will beep and at the same time the RED LED will turn Off . The device then displays the Battery Status Condition LED flashes.
Battery Status (after self- check)	100% Battery: GREEN LED flashes 10 times 90% Battery: GREEN LED flashes 9 times 80% Battery: GREEN LED flashes 8 times 70% Battery: GREEN LED flashes 7 times 60% Battery: GREEN LED flashes 6 times 50% Battery: GREEN LED flashes 5 times 40% Battery: GREEN LED flashes 4 times 30% Battery: GREEN LED flashes 3 times 20% Battery: RED LED flashes twice with simultaneous beeps 10% Battery: RED LED flashes 10 times with simultaneous beeps
Not Submerged	GREEN LED flashes approximately 4 times a second
Submerged - normal operation	GREEN LED is illuminated
Low Battery - ½ hour of operation remaining	The standard GREEN LED indication is interrupted every 3 seconds by a RED LED which illuminates for less than 1 second. A beep occurs when the RED LED turns On .
Fault or Antenna Short Circuit	GREEN LED and RED LED will flash alternately with continuous beeps

^{*} LED Operation States for the Power Module when it is installed and attached under the Tail Pad.

LED Charging Indications

LED State	LED Indication
Charging	RED and GREEN LED illuminated
Fully Charged	RED LED illuminated GREEN LED Off

7 Charging the Power Module

The Power Module can be charged using two methods:

- 1. FREEDOM+ Surf Docking Station, or
- 2. FREEDOM+ Surf 12VDC Car Charger.



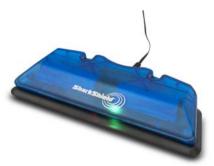
Caution: Thoroughly dry the charger pin area on the Power Module before connecting it to the Docking Station or Car Charger. Be especially vigilant when charging the Power Module immediately after it has been used in water.

FREEDOM+ Surf Docking Station

Step 1: Attach the 12VDC power supply to the FREEDOM+ Surf Docking Station and connect it to a power source. A **RED LED** indicates power is connected to the Docking Station.

Step 2: Attach the Power Module to the Docking Station.

Step 3: A solid **GREEN LED** illuminates when the Power Module is charging.



Step 4: The **GREEN LED** is no longer illuminated when the Power Module is fully charged. A full charging cycle takes approximately 2-3 hours.

External Power Pack

Step 1: Attach the Car Charger to a 12VDC power source and connect it to the FREEDOM+ Surf Power Module.

Step 2: A **RED LED** illuminates when the power pack is connected to power.

Step 3: A solid **RED** and **GREEN LED** illuminates while the Power Module is charging.

Step 4: When the Power Module is fully charged the **GREEN LED** is no longer illuminated. Note: A full charging cycle takes approximately 2-3 hours.



Important Note: We recommend each Ocean Guardian device is stored with some charge when stored for long periods of time.

8 Essential Maintenance and Testing

- 1. The Ocean Guardian FREEDOM+ Surf electronics should be rinsed in fresh water after use, dried, and stored in a cool, dry place out of the sun.
- 2. Both connectors should be kept free of dirt and sand at all times. Ensure both connectors are clean before installing the Transferable Power Module.
- 3. Leave your Ocean Guardian product to dry before placing it in storage. Avoid direct sunlight when drying the unit.
- 4. Please be sure to protect the Decal Antenna from any deep scratches which could damage the electrodes or the covering decal.
- 5. The tail pad should never be used without either the Transferable Power Module, or the foam Tail Pad Kicker Support in place.
- 6. We recommend each Power Module is stored with some charge when stored for long periods of time.
- 7. You may notice that the stainless-steel electrodes can discolor. This is called "tea staining" and is the result of electrolysis. There are no materials currently available that this will not occur with. This does not affect Ocean Guardian performance, but we recommend you clean the stainless steel (marine grade 316L) with either WD40, or an electronic circuit board cleaner.
- 8. The base plate deck housing has an O-ring which provides a seal between the base and the Transferable Power Module. Assuming you surf regularly every week, you should change this O-ring once a year. Contact Ocean Guardian to get a replacement O-ring free of charge.
- 9. Ocean Guardian devices perform a self-check each time they are turned on. To confirm the device functions effectively you can also:
 - a. Place your hand close to the antenna/electrodes to feel the electric field pulsing when the device is submerged salt water.
 - b. Purchase an Ocean Guardian Multi Device Tester to verify whether the Ocean Guardian is producing an electric field.



Warning:

- Thoroughly dry the charger pin area on the Power Module before connecting the charger. Be especially vigilant when charging the Power Module immediately after it has been used in water.
- Under no circumstances should you attempt to repair your Ocean Guardian product as this will void any warranty.

9 Product Specifications

Product Feature	Specification
Maximum Operating Depth	50 meters (164 feet)
Storage Temperature	0°C - 60°C (32°F – 140°F)
Operating Temperature	12°C - 40°C (53.6°F – 104°F) Lower temperatures will reduce operating time
Battery pack life	Nominal 1000 charges
Operating Time (in water)	5-6 hours
Out of water sensing / detection	Yes
Battery Type	7.2V Li-ion (3000mAh)
Battery Charge Storage Life (off state)	6 months at 40% battery charge
Battery Charging Dock	Input: 12VDC Output: 7.0VDC~8.4VDC / 2000mA
Charge time: Charging Dock & Car/Boat Charger	Up to 3 hours from empty battery to full
Output - During operation	115VDC pulses (approximate)
Output - Time Between Output Pulses	0.6 seconds
Output - Short Circuit Protection	Yes
Protective Field Strength	>1v/m peak @ 1m from centre of electrodes
Dimensions - main unit (without antenna)	208mm L x 28mm W x 63mm H (8.1" x 1.1" x 2.48")
Dimensions – FREEDOM+ decal antenna	235mm L x 137mm W
Weight (main unit)	250 grams (8.82 oz)
Charging Dock Compliances	UL (UL60065/File no. E251844); FCC (Part-15/File no. LCS1502060308E); CE (EN55013/File no. LCS1502060307E); RCM (AS/NZS60065/SAA-161746-EA).

10 Warranty

OCEAN GUARDIAN (SHARK SHIELD) STANDARD WARRANTY:

CONSUMER PRODUCT WARRANTY

When you purchase an Ocean Guardian product, you have the peace of mind in knowing that your product is covered by Ocean Guardian's Standard Warranty. All Ocean Guardian electronic products have a 1-year warranty (excludes accessories like Tail Pad / Decal Antennas which have a 3-month warranty). The Ocean Guardian Standard Warranty is provided by Ocean Guardian (Shark Shield Pty Ltd), Factory 1, 6A Prosperity Parade, Warriewood, NSW 2102 Australia.

GENERAL TERMS AND CONDITIONS

- 1.1 The benefits given to you in Ocean Guardian's Standard Warranty are in addition to other rights and remedies you have under law in relation to the products to which Ocean Guardian's Standard Warranty relates. Ocean Guardian products come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the products repaired or replaced if the products fail to be of acceptable quality and the failure does not amount to a major failure.
- 1.2 Subject to section 1.1 and the terms below, as your Standard Warranty Ocean Guardian agrees to repair or replace at Ocean Guardian's cost the Ocean Guardian product, and any Ocean Guardian accessory supplied with the product, purchased by you from Ocean Guardian or an Ocean Guardian Authorised Dealer when the product does not perform in accordance with the manufacturer's specifications during the Warranty Term specified for the product below, commencing from the date of purchase.

- 1.3 To make a claim under the Standard Warranty you will need to:
- (a). Contact Ocean Guardian to register your claim and provide the details to enable Ocean Guardian to assess the claim. This can be done by submitting an online Warranty Request Form at https://sharkshield.freshdesk.com/support/tickets/new.
- (b). Provide or make the product available to Ocean Guardian as set out below, or as otherwise agreed with Ocean Guardian.
- (c). Please note, you will need to submit proof of purchase (e.g. bill of sale, invoice or purchase receipt) with your claim.
- 1.4 Products presented for repair may be replaced by refurbished products of the same type rather than being repaired. Refurbished parts may be used to repair the products. Replacement of the product or a part does not extend or restart the Warranty Term.
- 1.5 If the product presented for repair is capable of retaining usergenerated data, you are advised that repair of the product may result in loss of the data.
- 1.6 The product will be at the owner's risk whilst in transit to and from Ocean Guardian, unless transported by Ocean Guardian or its Authorised representatives.
- 1.7 Ocean Guardian may seek reimbursement of any costs incurred when the product is found to be in good working order.

GENERAL EXCLUSIONS AND LIMITATIONS

- 2.0 To the full extent permitted by law, but subject always to 1.1, the Standard Warranty will not apply:
- 2.1 If the product has not been installed, operated, maintained or used in accordance with the manufacturer's instructions or specifications provided with the product.
- 2.2 Ocean Guardian disclaims liability for range, coverage, or operation of the Product and ancillary equipment as a whole under

this warranty. Ocean Guardian reserves the right to make changes or improvements in Products, during subsequent production, without incurring the obligation to install such changes or improvements on previously manufactured Products.

- 2.3 If the factory-applied serial number has been altered or removed from the product.
- 2.4 To damage, malfunction or failure resulting from alterations, accident, misuse, abuse, fire, liquid spillage, mis-adjustment of customer controls, use on an incorrect voltage, power surges and dips, thunderstorm activity, acts of God, voltage supply problems, tampering or unauthorised repairs by any persons, use of defective or incompatible accessories, the operation of a computer virus of any kind, exposure to abnormally corrosive conditions or entry by any insect, vermin or foreign object in the product.
- 2.5 To damage arising during transportation, installation or while moving the product, or to any transportation costs of the product or any parts thereof to and from the owner, unless otherwise specified in these warranty terms.
- 2.6 To any third-party software or hardware not contained in the product as originally configured by the manufacturer.
- 2.7 To any failure, to the extent that the failure is not a failure of the product to perform in accordance with its specifications.
- 2.8 To any wear and tear including to antenna assembly if the product is used in commercial, industrial, educational or rental applications.
- 3.0 To the full extent permitted by law but subject always to section 1.1.
- 3.1 Ocean Guardian will not be liable for any loss, damage or alterations to (1) third party hardware or software; or (2) programs, data

or information stored on any media or any part of the product, no matter how occurring; or for any loss or damage arising from loss of use, loss of profits or revenue, or for any resulting indirect or consequential loss or damage.

BEFORE returning any products to Ocean Guardian, please contact our Customer Support Team first. Contact information is readily available at <u>ocean-quardian.com</u>

11 Accessories

Part number: FRSS-OOA	Ocean Guardian FREEDOM+ Transferable Power Module Powers the scientifically designed antennas that generate our proven protective shark deterrent Efield. Includes FREEDOM+ Power Module and Docking Station.
Part number: SUOE-SBA	FREEDOM+ Surf Tail Pad / Antenna Extend the use of your FREEDOM+ Surf system across your quiver by simply installing the FREEDOM+ Surf Tail Pad / Antenna on each of your surfboards. Designed to be used on boards over 6'6".
Part number: SURF-TPA-MB	FREEDOM+ Surf Tail Pad / Antenna - SHORTBOARD Extend the use of your FREEDOM+ Surf system across your quiver by simply installing the FREEDOM+ Surf Tail Pad / Antenna – SHORTBOARD on each of your surfboards. Designed to be used on boards 6'6" and under.
Part number: FRSS-DSA	FREEDOM+ Surf Docking Station 12VDC Charging Dock for the FREEDOM+ Transferable Power Module. Recharges in under two hours. Includes international power adapter.
Part number: FRSS-CCA	FREEDOM+ Surf 12VDC Car/Boat Charger Connects to the FREEDOM+ Docking Station for charging the Power Module from a 12VDC supply for use in cars and boats.
Part number: SUOE-KSA	Tail Pad Kicker Support Supports the kicker area when the FREEDOM+ Surf Transferable Power Module is not installed.

Part number: NSN 4220/661582994



Multi Device Tester

Allows you to check that your FREEDOM+ Surf is in perfect working order at all times.

Part number: WASS-03A



3 Year Extended Warranty

Extend the standard One Year Warranty on your FREEDOM+ Surf or FREEDOM+ Surf – SHOARTBOARD to a Three Year Warranty. (excludes accessories)

PRODUCT REGISTRATION

Please register your product for warranty with Ocean Guardian online at: https://ocean-quardian.com/pages/service-warranty