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S1

WATERSCOOTER

The Ultimate Modular Water Engine & Sea Scooter

USER MANUAL

FCC ID: 2ATTC-S1

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Product List

[The Accessories List of Machine]



- 01 ----- Battery case
- 02 ----- Handle knob
- 03 ----- Handle grip
- 04 ----- Remote control
- 05 ----- Handle grip
- 06 ----- Battery charger
- 07 ----- Machine host
- 08 ----- Coin screws
- 09 ----- Handle bracket
- 10 ----- Battery
- 11 ----- Camera mount

[Other list]

- 12 ----- wrist cord
- 13 ----- User manual (including Warranty card)
- 14 ----- Certificate of qualification

Warning

01. The battery plug must not touch water. It is necessary to keep hands and equipment dry during installation or replacement.

02. If the battery plug touches the water by accident, please shake water off and wipe it with a dry towel immediately.

If the battery plug touches seawater by accident, please immediately rinse it with clean water and wipe it with a dry towel. Otherwise the metal part of plug will be severely oxidized and may not normal operation.

03. All exposed plugs must not touch seawater and freshwater. If there is an accident, please follow the emergency handling method of the battery plug.

04. Please pay attention to power consumption, to make sure having enough power particularly while returning.



Precautions

Please obey the following notes strictly as they are definitely important.



01. Please make sure to replace the battery in a dry environment and keep the equipment and hands dry.

Do not use wet hands to plug or take the battery, otherwise will be in risk to get electric leakage.

02. Those users who can not swim should use this product in shallow water areas and confirm that they are equipped with other life-saving equipment, or having a swimming coach as well as lifeguard.

03. This is a recreational product, please don't treat it as a diving device.

04. Minors under the age of 14 should not use this product. Minors aged 14 to 18 should use this product in the company of their guardians.

05. To prevent possible dangers, this product should not be used by the elderly, pregnant women and those who are not suitable for swimming/surfing.

06. Do not drink alcohol or take drugs before and during using.

07. When you are using this product, you should wear the swimming cap, pay attention to anyone with long hair around you in order to avoid squeezing their people's hair or clothes into people.

08. Do not insert your fingers or other parts of your body into the propeller at any time any foreign matter either.

09. Before using this product, please fully understand the water area that will be entered.

Users should ensure that swimming, diving activities are carried out in the appropriate waters' area, including permission from the management for using this product.

10. Please don't put your eyes and face directly behind the propeller while you are using the scooter.

11. Please use this product after being balanced in the water just in case of falling.

12. Please hold tight with handle grips in the water to avoid dangers.

13. When you are using this product under water, please pay attention to the surrounding environment at any time to avoid collision.

14. Please check the battery level before using this product.

While using this product under water, please observe the power level at any time and make sure to return to land before [battery runs out].

15. The product contains battery, please handle it gently, do not strongly vibrate or knock, impact it.

16. Please use the headset provided to charge the battery, other models of adapters are forbidden.

17. Non-manufacturer after-sales service staff must not perform repairs without authorization because incorrect repairs will lead to water leakage, damage, fire or electric shock.

18. Try to use this product in an open place.

Please be careful that clothes, algae, ropes, shells, sand or other debris in the water can't be twisted into the propeller or avoiding dangers.

19. The product should be fully inspected to confirm that the battery is not damaged and sufficient. The cover and propellers are operating normally before using.

20. Considering protecting motor life, please do not start continuously in non-underwater environment for more than one minute.

If there is an abnormal state (for example, smell of burning, etc.), please loosen the switch but do not stop the scooter, but the power off immediately.

21. Do not try this product directly on the beach for avoiding sand, shells or other debris being twisted into the propeller.

- 22. The surface of the product shall not be in contact with volatile or acidic substances such as gasoline, rubber, varnishes, harsh objects.
 - 23. Don't place heavy objects above product.
 - 24. Never throw the battery into fire.
 - 25. Please clean and dry the product thoroughly after each use especially its surface (do not remove the battery).
- After removing the sundries attached to the propeller and motor shaft, the product should be placed in a cool and ventilated place.
- 26. If you don't need to use the product for a long time, please remove the battery and place the product in a cool, ventilated place.
 - 27. Before using the product again after a long-term placement, please ensure that the battery is fully charged (check "operating instructions" for details of battery charging and confirmation methods).
 - 28. Please make sure that not only you've gained diving qualification, but also a company with diving coach. We strongly suggest that you equip with standardly device not only Lefeet S1.



Installation Notes



[Assembly Instructions]

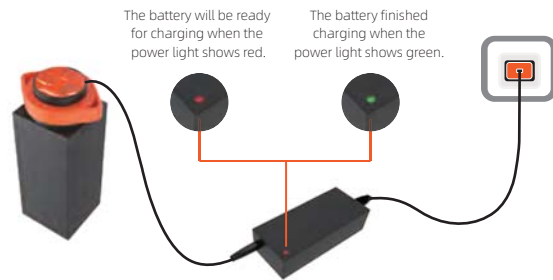


⚠ Please make sure the battery is removed while assembling.

[Battery Operating Instructions]



[Battery Charging Instructions]

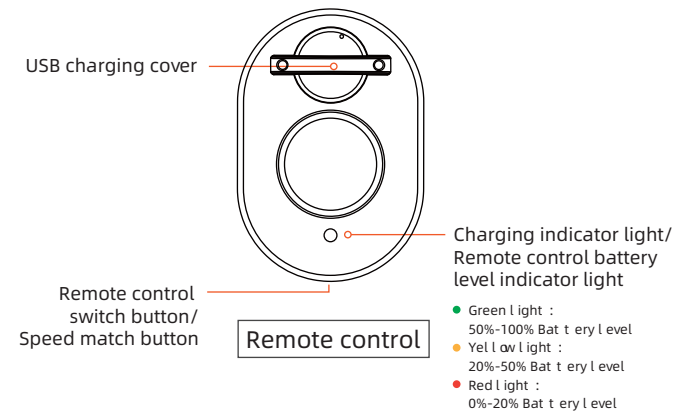
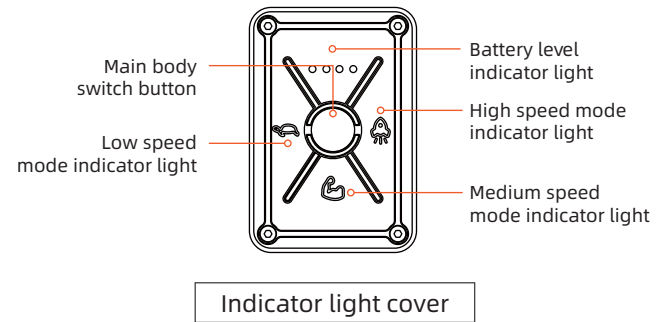


[Remote Control Charging Instructions]



- ⚠ Please turn tight the USB cover after charging and do not lose it.
- ⚠ Please use 5V mobile phone USB charger to charge remote control.

| Operating Instructions






[Power On/Off]

Power on:

01. Please press the switch button of machine host for one second until the indicator light shows green.
02. Please press the remote control button for one second until the indicator light shows green.
03. Power on completely.

Speed switching:

Press the switch button of machine host or the remote control button to choose the speed mode.

- () Low mode.
- () Mid-range mode.
- () High speed mode.

Power off:

In any state of it, by long time pressing the power button of machine host for one second to power off and stop working.

In any state of it, by long time pressing the round button of remote control one second to power off and stop working.



Please long press the power button of the main body to complete power on/off.



Please long press the round button of remote control to complete power on/off.

[Pairing]

Pairing:

While using the product for the first time, the factory has already paired the products, however, it needs pair once again if it is uncontrollable or a new equipment.

Step one:

In the state of power off, press and hold the button of the machine host for 8 seconds. The power mode light will flash continuously, indicating that the pairing mode is entered.

Step two:

In the state of power off, press and hold the button of the remote control for 8 seconds. The indicator light will change from constant light to be flashing, indicating that the pairing mode is entered.

Step three:

The machine host will pair with remote control automatically when they are in pair mode in the same time. Pairing is completed when the machine host loop flashes to a stop. The machine host automatically enters the normal use state, but the remote control button still needs to be pressed again to exit the pairing mode and automatically enter the normal use state.



 Please following the above steps once again if you didn't pair successfully.

Product Parameters

Main Body Specifications

Main Body Size	Φ105mm× 315mm	
Weight	2.3 kg(in the air); 1kg(in the water)	
Operating Temperature	0°C~40°C	
Water-resistance	30 meters	
Speed Mode	Slow/Middle/Fast	
Operating Time	90 mins(Slow Mode); 60 mins(Middle Mode); 30 mins(Fast Mode)	
Thrust	7kg/15.4lb	
* The operating time will be halved if the scooter is working constantly.		
Nominal Voltage	22.2V	Operating Temperature -10°C~55°C
Charging Voltage	25.2V	Charging Temperature 10°C~45°C
Rated Capacity	4400mAh (typ.)	Battery Weight 760g±20g
Rated Energy	97.68 Wh	
Charger Specifications:		
Charging Time	2hours	Charger Weight 420g
Input Voltage	110~220V	Charger Size 58mm×30mm×138mm
Output Current	3A	

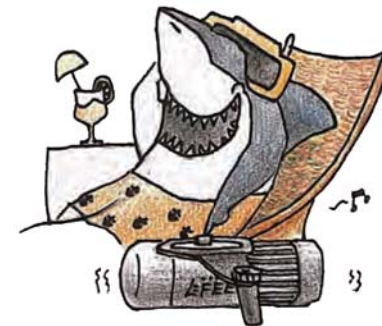
Kindly Reminder

01. Improper behavior of users who do not follow the instructions or forcibly disassemble the product, If the product is damaged or fails to work properly due to any other reasons rather than machine failure, we will not be responsible for the after-sales return and repair of the product. Meanwhile, the maintenance, part repair and transportation costs incurred thereby will be borne by the user.

02. Please use this product in strict accordance with the user manual. Any breach of the user manual will result in physical injury, disease or property losses, etc., which shall be borne by the user.

03. If user installs or attaches accessories, structures, equipment that are not belong Lefeet S1, we will not be responsible for its after-sales repair and maintenance; in the mean time, due to product damage or malfunction caused by additional parts, we will not be responsible for the after-sales return and exchange.

All the resulting repair, parts replacement and transportation costs will be borne by the user.



FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- - Reorient or relocate the receiving antenna.
- - Increase the separation between the equipment and receiver.
- - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- - Consult the dealer or an experienced radio/TV technician for help.