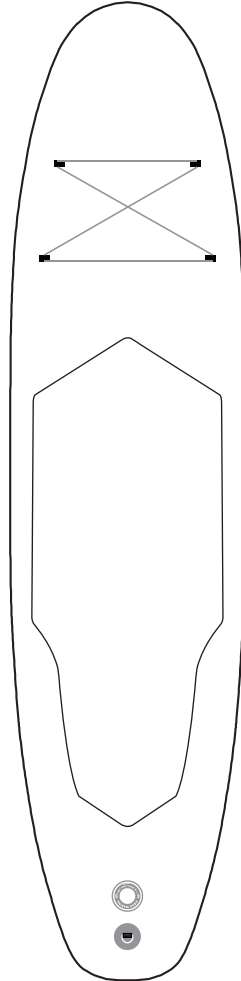
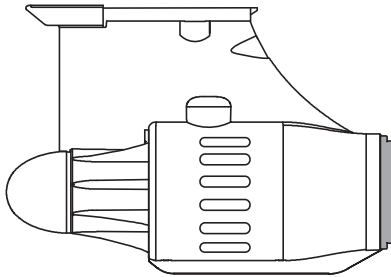


User's Guide

**AMgo Value Bundle Pack
BLUEDRIVE S (PF-240SN) +
TURBO 320/330/366**



WARNING

For your own safety and that of your equipment, make sure to take the following precautions. Failure to follow warning notices and instruction may result in property damage, serious injury or death. Please keep the manual and read it carefully before using the product; If the manual is lost, please contact our after-sale service center.

INFLATABLE STANDUP PADDLE BOARD



For your own safety and that of your equipment, make sure to take the following precautions.

Failure to follow warning notices and instruction may result in property damage, serious injury or death.

GENERAL PADDLING INFORMATION

This manual has been compiled to help you operate your Inflatable Stand Up Paddle Board (Hereinafter referred to as SUP) with safety and pleasure. It contains details of the SUP, the equipment supplied, and information on their operation. Please read it carefully and familiarize yourself with the SUP before using it.

SAFETY

There is a risk of serious injury or death from drowning. Paddle sports can be very dangerous and physically demanding. The user of this product acknowledges, understands, and assumes the risks involved in paddle sports. Observe the following warning labels and safety standards carefully whenever using this product.

WARNING LABELS



MANDATORY INSTRUCTION

- Wear personal flotation device
- Read instructions first
- Fully inflate all air chambers
- Numbers of users
- Max. load capacity
- Safe distance to shore 150 m (492.1')



PROHIBITION INSTRUCTION

- Do not use in white water
- Do not use in breaking waves
- Do not use in offshore current
- Do not use in offshore wind
- Not for children 14 years old and below



ATTENTION / DANGER / WARNING

- Design working pressure
- No protection against drowning



MANDATORY INSTRUCTION

- Swimmers only

CN-ORP

Item No.:

Oriental Recreational Products (Shanghai) Co., Ltd.
1699 Daye Road, Fengxian Shanghai, China 201402

PRODUCT SERIAL NUMBER

- Item No.
- Manufacturer information

BLUEDRIVE S POWER FIN

Application scope of the product: Any types of SUP boards, kayaks or canoes with slide-in fin base. The electric power fin only provides the power in one-way direction, changing directions requires paddlers' operation.

SAFETY WARNING

1. This product is intended for powering water-leisure products and should only be used in the water. Usage outside of the intended use are prohibited and may result in serious injury.
2. When using this product, it is necessary to consider the use precautions of floating products and the rules of local waters.
3. When using this product, it is necessary to consider the depth of the water is sufficient to float the device, so that it will not be damaged.
4. While using this product, each passenger is required to use a CGA (coast guard approved) life jacket or equivalent PFD device and oars.
5. When using this product, a proper emergency stop leash should be tied to the user's ankle.
6. Do not use this power fin in fast flowing rivers, strong currents, or sudden storms or tides.
7. Do not use this product under the influence of drugs and/or alcohol.
8. Children and persons with physical or mental disabilities should not use this device without supervision from an experienced adult. This device is not a toy and is not recommended for children under 8 years old. Cleaning and user maintenance should not be handled by children without supervision.
9. Do not modify or add additional parts to your device in any way. Doing so may void your device's warranty and repair. If your device malfunctions or has damage, please contact your nearest after-sales service center.
10. If you encounter any obstructions in your propeller such as seaweed, fishing line, mud trapping or other debris; turn off the power immediately before attempting to remove or clean the propeller.
11. If you experience a collision during use such as with stones or other obstacles, turn swiftly and timely to avoid falling into the water.
12. Only clean your device and its motor using fresh water. Use of sea water or salt water may erode or damage your motor, please refer the details from 8 Cleaning.
13. This product is with li-ion batteries, always follow the batteries use principle and matters needing attention.
14. The battery must be removed from the appliance before it is scrapped.
15. The appliance must be disconnected from the supply mains before removing the battery.
16. The battery must be disposed properly according to local regulations.
17. Never charge or use the product in thunderstorms and lightning conditions.
18. It is necessary to check whether each connection is firm before each use.
19. Check whether its electricity is enough before each use.
20. The device should only be supplied with SELV (Safety Extra Low Voltage) which can only be applied via remote control. Should you require maintenance or replacement of your SELV part, please contact your appointed after-sales service center.
21. The electric charging port of the control box should be either connected with the power fin, or connected with charger, or cover its lid to avoid short circuit damage caused by other metals or moisture.
22. If you do not intend to use your device for some time, it is recommended to remove the battery from your remote control.
23. When the device is not in use, it is recommended to be stored at a temperature of -15°-45°C avoiding direct sunlight.
24. Should your device become scrapped or require replacement, it is recommended to follow your local electronics recycling laws or return it to your dealer for safe disposal.
25. The appliance can be only used with specified chargers from the original manufacturer.
26. The charger is only applicable for indoor usage.
27. This appliance contains batteries that are non-replaceable.
28. WARNING: For the purposes of recharging the battery, only use the detachable supply unit provided with this appliance.

SPECIFICATIONS

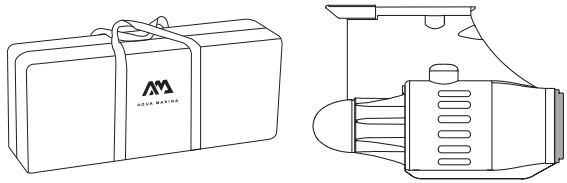
Model	Size	Net Weight	Max. Payload
PF-240SN (BLUEDRIVE S)	11.8" x 4.3" x 8.3" / 30 x 11 x 21 cm	8.9 lbs / 4.05 kg	/
AG-25TU320 (BOARD)	10'6" x 32" x 6" / 320 x 81 x 15 cm	17.2 lbs / 7.8 kg	308 lbs / 140kg
AG-25TU330 (BOARD)	10'10" x 32" x 6" / 330 x 81 x 15 cm	18.3 lbs / 8.3 kg	330 lbs / 150 kg
AG-25TU366 (BOARD)	12'0" x 33" x 6" / 366 x 84 x 15 cm	20.9 lbs / 9.5 kg	374 lbs / 170 kg

ACCESSORIES

<p>D-ring</p> <p>Cargo bungee cord</p> <p>Heavy-duty carry handle</p> <p>EVA deck</p> <p>Battery pack D-ring</p> <p>High pressure recessed valve</p> <p>LeashD-ring</p> <p>Fin Box</p> <p style="text-align: center;">Actual configuration may vary upon different models.</p>	Zip Backpack	
	High Pressure Pump	
	Slide-in Center Fin	
	Leash	
	Paddle	
	Cargo Bungee Cords	
	Repair Kit	

Handbag + BLUEDRIVE S

With power cord, plug,
fin base and push-in pin



Control Box (Include Li-ion battery pack)

With rechargeable battery, circuit board and
2-in-1 magnetic switch (working as both power
switch and emergency stop switch)



Elastic Rope Buckle

2 x Black elastic rope with carabiner



Remote Control

With arm band, remote control
(Battery CR2032 is not included)

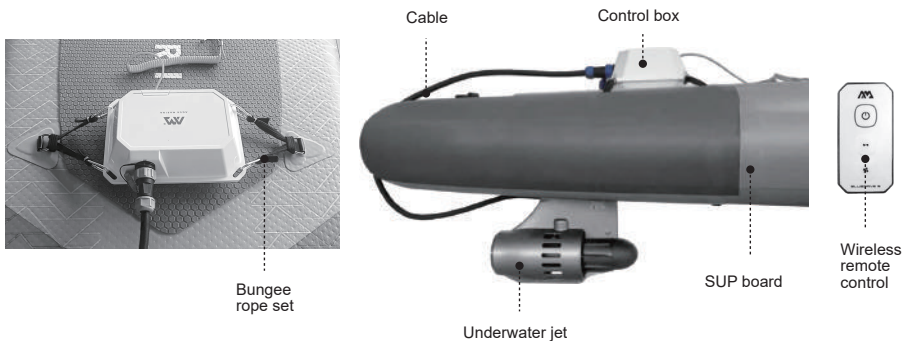


Charger

Picture shown: Europe standard (*The actual
charging plug may vary with different regional
standards.)





The major components include:



The battery will be located on board, secured with two elastic rope buckles for stability.

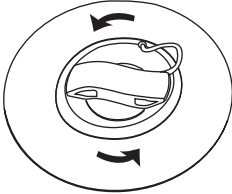
* The AMgo BLUEDRIVE S Power Fin is compatible with AMgo TURBO boards equipped with a slide-in fin box.

PARAMETERS

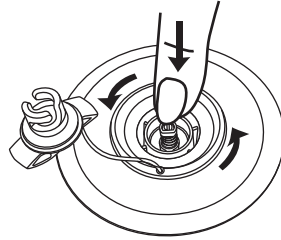
<p>BLUEDRIVE S</p>	<p>Motor Power: 12V DC, 240W Operating Speed: 4-6km/h</p> <ul style="list-style-type: none"> • Low gear  : Max. Speed 4km/h • High gear  : Max. Speed 6km/h <p>Runtime: 1h for low gear, 0.5h for high gear Protective Cover Material: ABS Dimension: 300 x 210 x 110mm (11.8" x 8.3" x 4.3")</p>
<p>Control Box</p>	<p>Rechargeable Battery Pack: LB-12V3S DC11.1V, 9000mAh, 99.9Wh lithium-ion battery for BlueDrive S Power Fin Material: IP67, flame retardant ABS Battery Life: ≥300 cycles Dimension: 210 x 155 x 75mm (8.3" x 6.1" x 3") With rechargeable battery, circuit board and 2-in-1 magnetic switch (working as both power switch and emergency stop switch)</p>
<p>Charger</p>	<p>Input: AC100 - 240V ~ 50 / 60Hz Output: DC12.6V 5.0A (AU: DC12.0V 5.8A) Full charging time for battery pack is 2~3 hours</p>
<p>Interface</p>	<p>Interface of IP67 marine waterproof for plug in</p>
<p>Remote Control</p>	<p>Operation Frequency Range: 2402~2480 MHz Radio Frequency Transmitting Power: 36 mW Max Output Power: 6.18 dBm (E.I.R.P)</p>

SUP INSTRUCTION FOR ASSEMBLING AND DISASSEMBLING

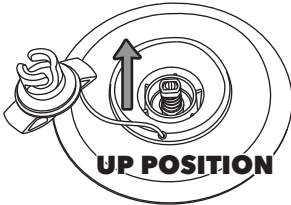
INFLATION



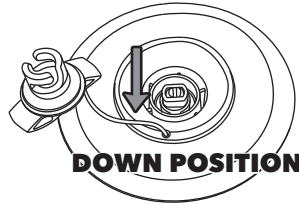
Open the valve cap by twisting counter-clockwise. Ensure the valve is clear from debris, sand, or dirt before releasing.



Push valve button in and turn 90 degrees.

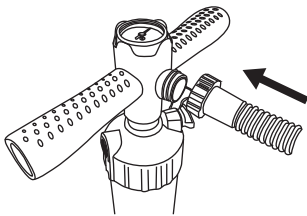


OR

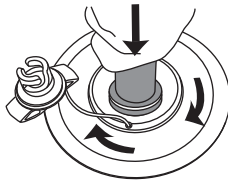


Valve button popping up to the "UP position" for inflation.

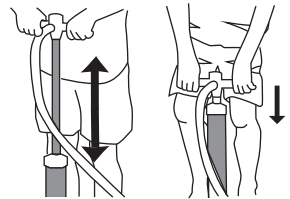
Valve button locked in "DOWN position" for deflation.



Attach - Attach the pump hose to the pump and secure it tightly.



Connect - Attach the end of the pump hose to the valve and twist 45° clockwise to lock in place.



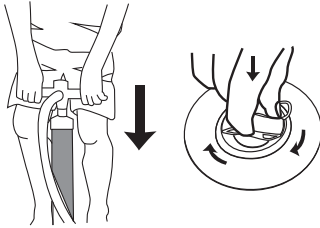
Save Effort - As pressure builds, keep arms extended and bend the knees to power for less effort.

Note: Gauge will not respond until reaching 4psi. Just keep pumping for 3-5 minutes!





12psi minimum for proper inflatable boards operation and 15psi maximum. Over inflation will void your warranty.



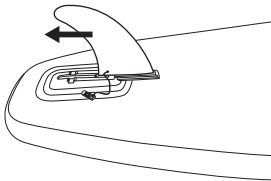
Max. Pressure - Keep pumping the board until you reach 15 psi.

After inflation, return the valve cover and tighten in clockwise direction to lock in place.

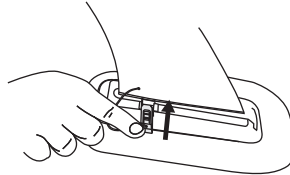
PRECAUTION & TIPS

- Electric Pumps can be used to inflate board up to 80-90%. However, the remaining pressure required should be achieved by using the hand pump to avoid over-inflation.
- Do not use air compressors as this voids warranty of board.
- Before long trips, ensure the board has been inflated and has maintained pressure for a minimum of 24 hours.

FIN INSTALLATION

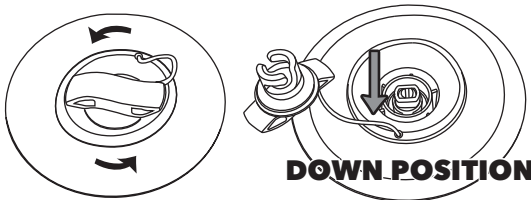


SLIDE - Slide in the large center fin to the fin box.



INSERT - Insert the push-in pin.

DEFLATION

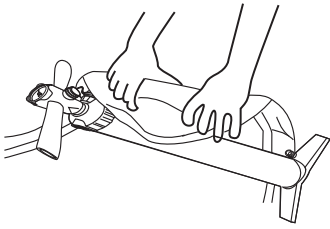


Valve Open - Open the valve cap and twist the valve button for "DOWN POSITION". Ensure the valve is clear from debris, sand, or dirt before releasing.

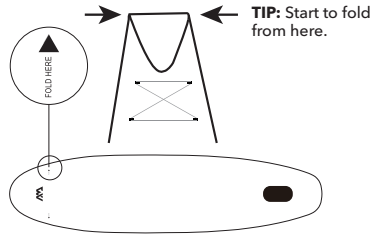


Deflate (by hands) - Roll the board from nose to tail to squeeze the air out.

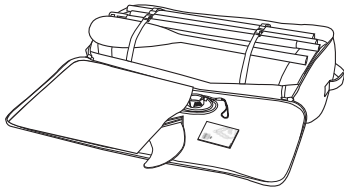
STORAGE



Roll - Roll the board around the pump. Make sure the pump is settled in the middle.



Roll - Follow the folding line indication for first fold, and roll the board from nose to tail.



Pack - Use the webbing strap to secure the neatly rolled board in place, but do not overtighten the strap. Place the accessories in the pocket.

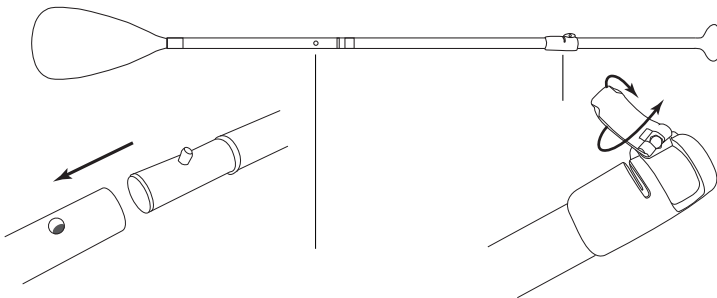
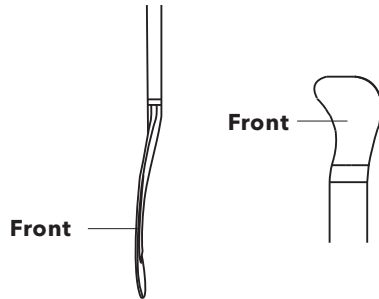
PADDLE ASSEMBLY



Correct



Incorrect



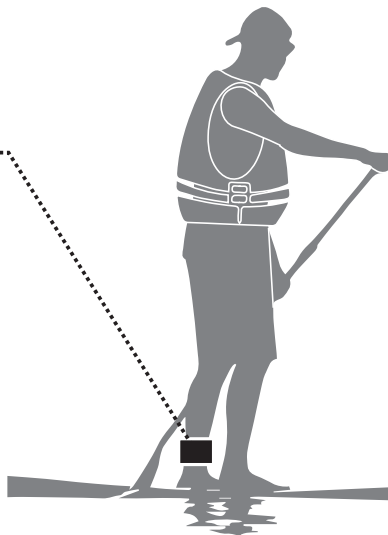
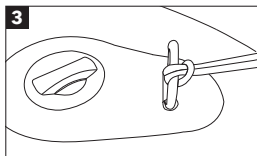
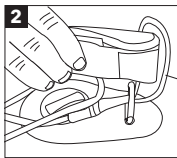
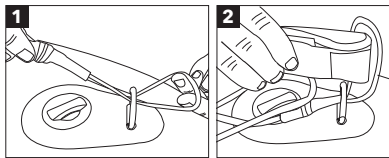
SPRING PIN SYSTEM
Secure spring pin.

CLAMP SYSTEM
Adjust tightness by rotating the hasp to reduce any play.

NOTE: Always drain the water left in the paddle shaft after each use.

HOW TO WEAR A SAFETY LEASH

ANKLE LEASH



Now the SUP is all set and ready for the BLUEDRIVE S installation

BLUEDRIVE S INSTALLATION AND INSTRUCTION

- 1. Open the packing box and check whether the components are complete**
- 2. Install power fin into SUP (as shown in the picture)**
 - 2.1 Insert the bottom of power fin into the fin base of SUP
 - 2.2 Insert the slide in push-in pin into the fin base



2.1

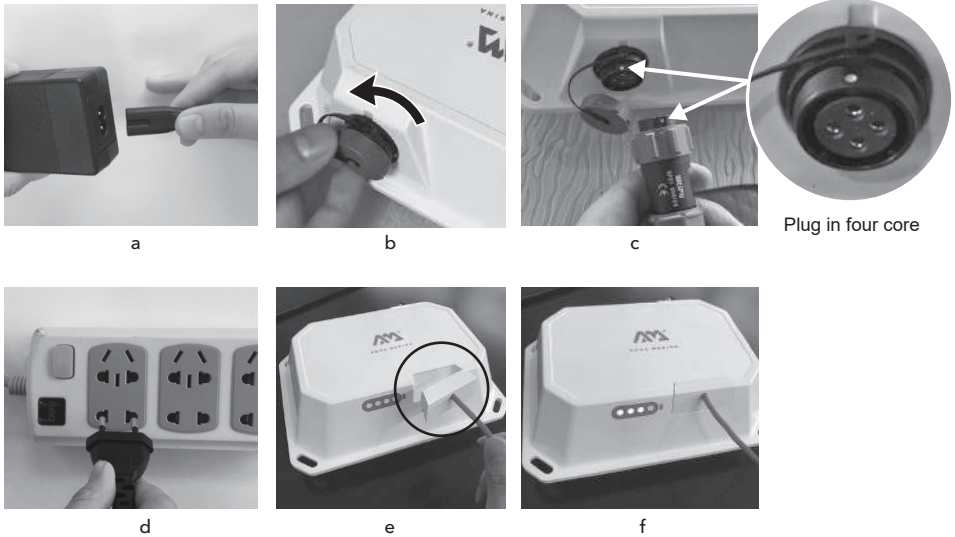


2.2

* With a swift attach fin box adaptor (optional), the power fin can be also used on any watercrafts with such fin box.

3. Install the control box

3.1 Firstly check whether the control box is with electricity (please refer to the manual of Magnetic Switch for details). If it is without or lack of electricity, please charge the control box in following steps (as shown in following pictures).



- a. Insert the power cord of the charger into the corresponding hole position on the charger to charge the control box.
- b. Screw off the socket nut cap on the back of the control box counterclockwise.
- c. Connect the aviation plug on the charger to the corresponding connector on the control box. (please align the plug correctly by referring to the white dot printed on plug for ensuring proper positioning and tighten the nut securely.)
- d. Insert the charger's power plug into the household power outlet.
- e. Snap the magnetic switch in the right position of the control box. And the indicator light on the charger will turn red when it is charging successfully. Please note: the control box can NOT be charged when it is not connected with the magnetic switch.
- f. The indicator light on the charger will turn solid green when the control box is fully charged.

After charging, remove the power plug and charger and keep them properly for next charging.

3.2 Put the control box on the SUP with the direction of aviation plug towards the stern of SUP.

4. Remote control

4.1 Please insert a CR2032 battery into the remote control before use.

4.2 Loading the remote control into waterproof sleeve, and put it on the arm (as shown in the following picture)

4.3 Note: For the remote control, the effective distance is under 10 meters.






4.1



4.2

4.4 Operations of Remote Control:

- a. : Start and operate at low gear
- b. : Start and operate at high gear
- c. : Stop (Note: This is NOT a "start" button.)




The user can do remote operation on SUP & Kayak products



4.5 Pairing Operation

In most cases, pairing is not needed.

When there are over 2 devices, please follow pairing operations as below:

- a. Snap the magnetic switch in the right position of the control box;
- b. Simultaneously press    these 3 buttons on the remote control until the indicator light is turned on to enter the pairing mode;
- c. When pairing is done, the indicator light will flash for 3 times, and the remote control could be used normally.

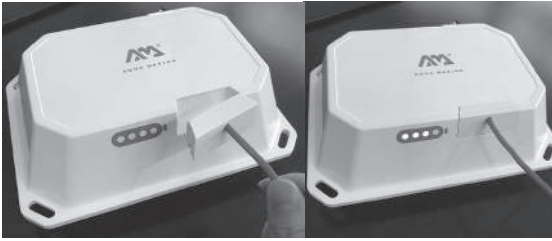
5. Magnetic Switch Cord

5.1 The magnetic switch cord is a 2-in-1 design, working as both power switch and emergency stop switch.

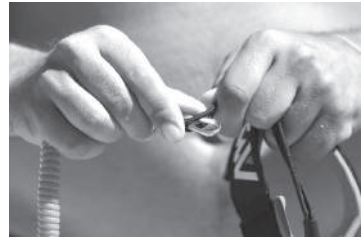
5.2 For standby mode, snap the magnetic switch in the right position of the control box, and the indicator light will flash blue for 5 times and turn solid blue to display the remaining battery. The remaining battery is roughly indicated by the number of dots: 4-dot for nearly 100% battery, 3-dot for nearly 75% battery and so on.

5.3 To shut the battery off, pull out the magnetic switch directly.

5.4 Before each use, always connect the magnetic switch cord with the safety leash. If the red pull cord is removed from the control box in emergency, the motor will immediately stop to avoid any danger.



5.2



5.4

6.Storage Guidelines for Control Box

6.1 Do not over-discharge.

- a. Charge the battery after each use.
- b. Recharge the battery every six months even if it hasn't been used.
- c. Over-discharge during storage may damage the battery and reduce its lifetime.

6.2 Storage Temperature

Recommended storage temperature is 18-25°C.



6.3 Battery Replacement

It is recommended to replace the control box every 2-3 years for a good battery performance.

7. Cleaning

To maintain good performance, please refer to the following steps for maintenance after each use:

Step 1: Completely immerse the product in a container full of clean water (not sea water) for about 30 minutes.

Step 2: After the product is completely immersed, turn it on and run it slowly for one minute, repeat 2-3 times.

Step 3: Dry the body with a soft, clean and dry cloth.

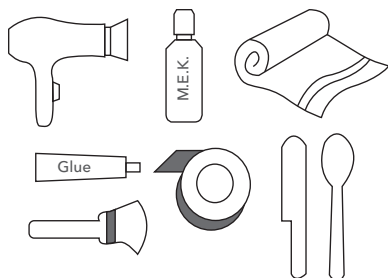
Step 4: Wipe off the water drops on the product surface.

8. Packing

Store all accessories in the exclusive BLUEDRIVE S handbag when not in use.



HOW TO REPAIR A CUT OR PUNCTURE IN YOUR INFLATABLE BOARD

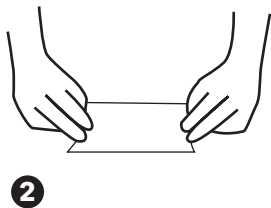


SUPPLIES REQUIRED

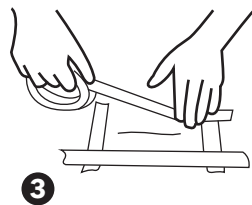
- Glue (AQUASEAL® is recommended)
 - Acetone or Methyl Ethyl Ketone (M.E.K.)
 - Hairdryer
 - Brush
 - Tape
 - Spatula or spoon
 - Towel
- (Not provided in the SUP board package)



1

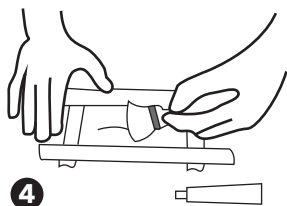


2

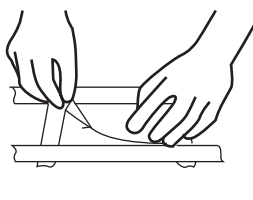


3

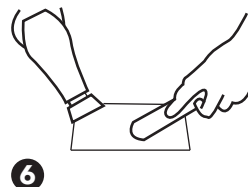
1. Clean the area around the cut or puncture using acetone or M.E.K.
2. Draw the outline of the patch using chalk or pencil (do not use ink). Cut the patch, cover the cut or puncture with approximately 2.5cm (1 inch) overlap on all sides.
3. Apply tape along the outline of the patch. This will prevent the glue from spreading outside the patch area.



4

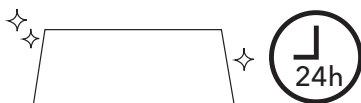


5



6

4. Apply glue on both the board and patch using a brush or other applicator. Make sure the glue is spread evenly and completely over the board and patch. Let the glue dry for 1 minute.
5. Apply the patch starting on one side and move towards the other side. Be careful not to trap any air bubbles.
6. Use a hairdryer to gently heat the area to ensure a good bond between the patch and the board. Use a metal spatula or spoon and firm pressure to ensure a good bond and to remove any air bubbles.



Allow the glue to cure with the board un-inflated for 24 hours prior to use.

MAINTENANCE

Maintenance part	Time interval	Maintenance process
Remote control	Every month	If you don't use it for a long time, please remove the battery;
Underwater jet	After each use	Clean up seaweeds and fishing lines, and use fresh water to wash the jet and dry.
Control box	After each use	Wipe it with a rag and dry it
Control box	In any case	Do not open the control box by in any cases. Please contact a local dealer or an after-service center for the battery maintenance.
The back side of propeller	After each use	Disassemble propeller to check whether there are fishing lines, weeds or other residues wrapped in propeller or spindle, which will result in a decline in its power.
The connection section of appliances	Before and after each use	Check whether there is a scratch on the wire, please contact the after service center for replacement if needed; If there is water mark or other foreign body, please clean it up.

GUIDANCE ON PROBLEMS

No.	Problem description	Solutions
1	The remote control does not work	<ol style="list-style-type: none"> 1. Check whether the battery is good and loaded properly 2. Check if the insulation layer is removed.
2	The charger does not work	Check whether the connection of the aviation plug is reliable.
3	The booster does not work	<ol style="list-style-type: none"> 1. Check whether the aviation plug between the motor and the control box is reliable; 2. Check whether the magnetic switch is assembled.
4	The operation of propeller stagnate	<ol style="list-style-type: none"> 1. Check whether there are fishing lines, weeds or other residues wrapped in propeller, if yes, please clean it. 2. Check whether there is electricity in the control box. 3. Check the connection end of the control box to make sure the connection is reliable and free of debris.

GUIDANCE ON PROBLEMS

No.	Problem description	Solutions
5	The booster is with big noise and serious shaking.	<ol style="list-style-type: none"> 1. Check whether there are fishing lines, weeds or other residues wrapped in propeller, if yes, please clean it. 2. Check whether the propeller is destroyed, if yes, please contact after-sale service center. 3. Check whether the screw looses, if yes, please contact after-sale service center. 4. Disconnect the power supply and stir the propeller to check whether the propeller can turn freely and smoothly; Any obstacle or lock means there is foreign body in the motor, please contact after-sale service center.

DISPOSAL AND ENVIRONMENTAL PROTECTION



This marking indicates this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. You can obtain information on disposal from your local authorities.

To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

WARRANTY AND AFTER SERVICE CONTACT INFORMATION

Product warranty is 2 years; and it is not within the scope of the warranty for any modification or use beyond the scope of product use, or any damage caused by wrong operation not in accordance with the manual.



AM Official Site



AM HOW-TO Guide



AM Service Center List

EMBRACE SUMMER WITH YOUR INFLATABLE SUP: ESSENTIAL TIPS

As you enjoy your time on the water in summer, it's important to keep in mind a few essential tips. Protect your board from sun exposure, stay hydrated, and plan your outings to avoid peak heat. These small steps will help ensure your paddling experience is safe and enjoyable all season.

CARE FOR YOUR SUP

AVOID PROLONGED SUN EXPOSURE

Direct sunlight can cause your SUP to overinflate, leading to potential damage. Store your SUP in the shade or cover it with a sunshade when not in use.

LOWER INFLATION PRESSURE

- In hot weather, it's advisable to keep your SUP's inflation pressure between 10-12 psi. This reduces the risk of damage due to thermal expansion.
- Regularly check the pressure, especially after prolonged sun exposure.

PROTECT THE FINS

- Fins are crucial for stability. Avoid dragging your SUP or standing on it with the fins down, as this can cause damage.
- Install the fins **just before entering the water** to avoid unnecessary wear.



MAINTAIN YOUR SUP

- Rinse your SUP with fresh water after each use, especially around the valve and fin areas, to prevent salt and sand buildup.
- Store it partially deflated in a cool, dry place to prevent mold and extend its lifespan.

CARE FOR YOURSELF

STAY HYDRATED

Extended exposure to the sun can lead to dehydration. Always carry plenty of water and drink regularly. Wear protective gear and apply sunscreen to avoid sunburn.

MIND THE WATER AND WEATHER

- Even in summer, water temperatures can be cool, especially in the morning or evening. Test the water before diving in, and avoid prolonged exposure to cold water.
- Always check the weather forecast to steer clear of storms or high winds.

PLAN YOUR ACTIVITIES WISELY

Avoid the midday heat (from noon to 3 PM) when planning your SUP sessions. Early mornings or late afternoons offer cooler temperatures and a more enjoyable experience.

CARE FOR THE ENVIRONMENT

KEEP WATERWAYS CLEAN

Never leave trash behind. Take all your waste back to shore to keep the waterways pristine and beautiful for everyone.

PROTECT AQUATIC LIFE

Be mindful of delicate ecosystems like coral reefs and wildlife habitats. Avoid paddling over sensitive areas to minimize disruption to the natural environment.

With these tips in mind, you can confidently navigate your summer SUP adventures, ensuring both safety and sustainability. Enjoy your time on the water, and remember to stay cool and protected!

FAQS (FREQUENTLY ASKED QUESTIONS)

Q: How much air should I pump into my board, and how long does it take to inflate?

A: The recommended pressure is 12 - 15PSI, any higher you risk over inflating and damage. Depending on the size of your board it can take anywhere from 5 to 8 minutes.

Q: When detaching the pump from the board, the air starts to release from the valve. How do I stop this from happening?

A: The air is releasing as the valve spring pin has been left in the deflating position. Simply push down and turn the pin until it lifts up into the inflation position and stops air from releasing; continue to inflate the board to the required pressure.

Q: Can I leave my board inflated in the sun and over night?

A: If leaving the board inflated, we strongly recommend you to remove it from direct sunlight and deflate the board to at least 10PSI.

Q: How should I clean and how should I store my board?

A: We only recommend water and a mild soap. Heavy detergents and solvents can damage your board. It is best to clean and dry your board, take out the fins, roll it up and put in the bag.

Q: If I puncture my board, can I repair by myself?

A: Yes, you can use the required tools listed in the manual with the supplied repair kit or email us for more information at info@aquamarina.com.

WARRANTY

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YEAR

AM warrants this product to be free from major defects in material or workmanship to the original purchaser for a period of 2-year from the date of purchase. This warranty is subject to the following limitations.

1. The warranty is valid only when this product is used for normal recreational activities and does not cover products used in rental or school operations.
2. AM will make the final warranty determination, which may require inspection and/or photos of the equipment, which clearly show the defect(s). If necessary, this information must be sent to the AM distributor in your country with prepaid postage. Product can be returned only if a return authorization number is given in advance by the AM distributor. The return authorization number must be clearly labelled on the outside of the package, or it will be refused.
3. If a product is deemed to be defective by AM, the warranty covers the repair or replacement of the defective product only. AM will not be responsible for any costs, losses, or damages incurred as a result of loss or misuse of this product.
4. This warranty does not cover damage caused by misuse, abuse, neglect, normal wear and tear including, but not limited to punctures, damage due to excessive heat exposure, damage caused by improper handling and storage, damage caused by use in waves or shore break, board breakage caused by filling or crashing in surf conditions, or damage caused by anything other than defects in material and workmanship.
5. This product must not be modified and/or fitted with a motor except AM BLUEDRIVE S power fin.
6. This product must not be used in excess of the manufacturers' recommended maximum load capacity.
7. This warranty is void if any unauthorized repair, change or modification has been made to any part of the equipment.
8. The warranty for any repaired or replacement equipment is available from the date of the original purchase only.
9. The original purchase receipt must accompany all warranty claims. The name of the retailer and date of purchase must be clear and legible.
10. There are no warranties that extend beyond the warranty specified here in.



WARNING

This product is designed in accordance with standards for a specific use. Any modifications or transformations higher than that indicated by the manufacturer could result in serious risks **WARNING** for the user and will void the warranty.