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## OUTDOORMASTER SHARK 3

# OUTDOORMASTER Electric Air Pump SHARK 3 User Manual

Model: SHARK 3

## 1. PRODUCT OVERVIEW

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The OUTDOORMASTER SHARK 3 Electric Air Pump is a high-performance, portable inflation and deflation device designed for various inflatables such as Stand-Up Paddleboards (SUPs), kayaks, air beds, and other high-pressure inflatable items. It features a built-in 74Wh battery, a maximum pressure of 20 PSI, an automatic stop function, and a pressure memory feature for convenient and efficient use.



Image 1.1: The OUTDOORMASTER SHARK 3 Electric Air Pump and its included accessories, including various nozzles for different inflatable valves.

## Key Features:

- **High-Speed Inflation:** Inflates a 300L paddleboard to 15 PSI in approximately 5 minutes.
- **Integrated 74Wh Battery:** Allows inflation and deflation of up to 3 paddleboards on a single full charge, offering cordless convenience.
- **Automatic Stop Function:** Automatically stops when the preset target pressure is reached, preventing over-inflation.
- **Pressure Memory:** Remembers the last set pressure for quick and easy repeated use across three modes (SUP, KITE, MAT).
- **Real-time Pressure Monitoring:** A digital LCD display shows current pressure and units (PSI/BAR) for precise control.
- **2-Way Charging:** Supports 12V DC car charger input and Type-C input (up to 35W fast charging).
- **Versatile Nozzles:** Includes 7 different nozzles to fit a wide range of inflatable products.
- **Deflation Function:** Quickly deflates items for compact storage.

## 2. SAFETY INSTRUCTIONS

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Please read and understand all safety instructions before operating the device. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not operate the pump in wet conditions or immerse it in water.
- Keep the pump away from children and pets.
- Ensure the correct nozzle is securely attached to prevent air leakage and ensure efficient operation.
- Do not exceed the recommended pressure for your inflatable item. Refer to the inflatable product's manual for proper pressure settings.
- Do not block the air intake or outlet during operation.
- Avoid continuous operation for extended periods to prevent overheating. Allow the pump to cool down if it becomes hot.
- Use only the provided charging cables and adapters.
- Store the pump in a cool, dry place when not in use.
- If the pump shows signs of damage or malfunction, discontinue use immediately and contact customer support.

### 3. PACKAGE CONTENTS

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Verify that all items are present in your package:

- OUTDOORMASTER SHARK 3 Electric Air Pump
- High-Pressure Hose
- 7 x Universal Nozzles
- 12V DC Car Power Cable
- Type-C Charging Cable
- User Manual



Image 3.1: All components included with the OUTDOORMASTER SHARK 3 Electric Air Pump.

### 4. SETUP AND CHARGING

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#### 4.1 Charging the Pump

Before first use, fully charge the pump. The pump can be charged using either the 12V DC car power cable or a Type-C charging cable.

- **Using 12V DC Car Power Cable:** Connect the 12V DC cable to the car's cigarette lighter socket and the other

end to the pump's 12V DC input port.

- **Using Type-C Charging Cable:** Connect the Type-C cable to a compatible USB power adapter (not included) and the pump's Type-C input port. The pump supports fast charging up to 35W.

The digital display will indicate the charging status. A full charge allows for inflating/deflating up to 3 paddleboards.



Image 4.1: The pump supports 12V DC and Type-C charging inputs, and also offers Type-C output.

## 4.2 Attaching the Hose and Nozzle

1. Identify the correct nozzle for your inflatable item's valve. The pump comes with 7 universal nozzles.
2. Attach the chosen nozzle securely to the high-pressure hose.
3. For inflation, connect the hose to the 'INFLATE' port on the pump. For deflation, connect it to the 'DEFLATE' port.

# 7つのノズル



**Inflatable Paddle Board**



**Inflatable Boat**



**Inflatable Pool**



**Inflatable arch**



Image 4.2: A selection of the 7 universal nozzles provided for diverse inflatable applications.

## 5. OPERATING INSTRUCTIONS

### 5.1 Inflation Process

1. Ensure the pump is charged and the hose with the correct nozzle is connected to the 'INFLATE' port.
2. Connect the nozzle to your inflatable item's valve.
3. Press the power button to turn on the pump. The digital display will light up.

4. Use the '+' and '-' buttons to set your desired pressure. The display shows pressure in real-time.
5. Press the 'MODE' button to cycle through the three preset modes **SUP** (Stand-Up Paddleboard), **KITE** (Kitesurfing/Inflatables), and **MAT** (Air Mat/Bed). Each mode remembers its last pressure setting.
6. Once the desired pressure is set, press the power button again to start inflation. The pump will automatically stop when the target pressure is reached.
7. Disconnect the nozzle from the inflatable and the hose from the pump.



Image 5.1: The digital display provides real-time pressure feedback and indicates when the auto-stop function is active.



Image 5.2: The pump offers three distinct operating modes for different inflatable types.

## 5.2 Deflation Process

1. Connect the hose with the appropriate nozzle to the 'DEFLATE' port on the pump.
2. Connect the nozzle to your inflatable item's valve.
3. Press the power button to turn on the pump.
4. Press the power button again to start the deflation process. The pump will extract air from the inflatable.
5. Once deflated to your satisfaction, turn off the pump and disconnect the hose and nozzle.

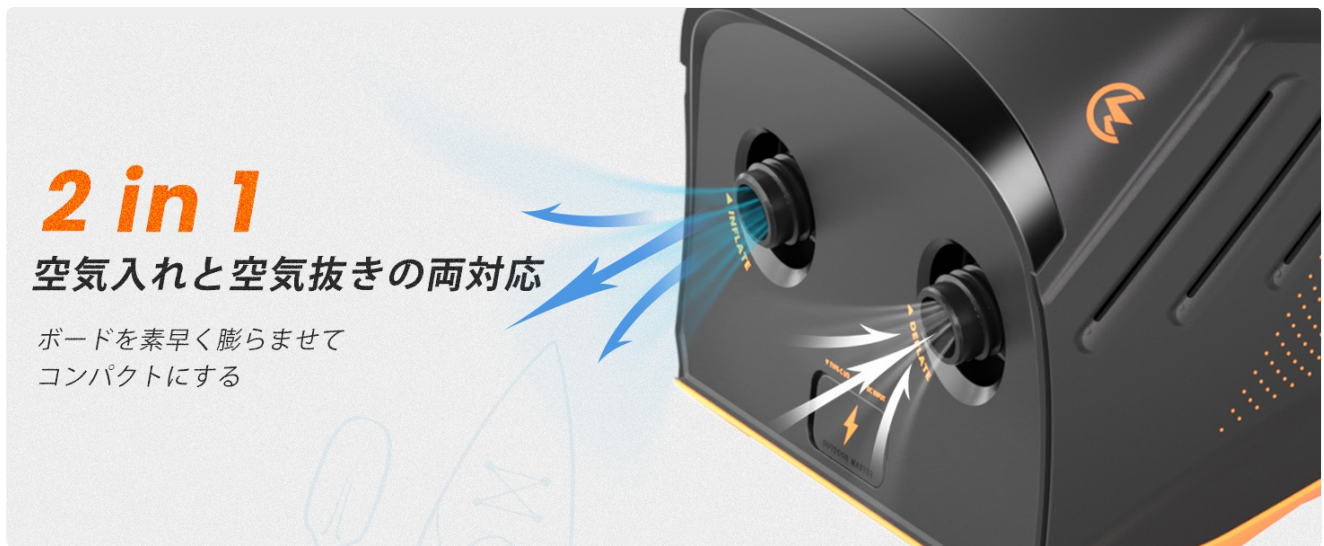


Image 5.3: The pump features dedicated ports for both inflation and deflation.

## 6. MAINTENANCE

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### 6.1 Cleaning

- Wipe the exterior of the pump with a soft, dry cloth.
- Do not use harsh chemicals or abrasive cleaners.
- Ensure the air intake and outlet ports are free from dust and debris.

### 6.2 Storage

- Store the pump and all accessories in a cool, dry place, away from direct sunlight and extreme temperatures.
- Keep the pump fully charged if storing for extended periods to maintain battery health. Recharge every 3-6 months if not in use.
- Ensure the hose and nozzles are clean and dry before storage.

## 7. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Pump does not turn on.	Battery is depleted.	Charge the pump using the 12V DC or Type-C cable.
Pump inflates slowly or not at all.	Incorrect nozzle or loose connection.	Ensure the correct nozzle is securely attached to the hose and the inflatable valve.
	Air intake/outlet blocked.	Check and clear any obstructions from the air ports.
Pump stops unexpectedly during operation.	Target pressure reached (auto-stop).	This is normal operation. If not, check battery level.
	Overheating protection activated.	Allow the pump to cool down for at least 15-20 minutes before resuming use.
Inaccurate pressure reading.	Loose hose connection.	Ensure the hose is tightly connected to both the pump and the inflatable valve.

## 8. SPECIFICATIONS

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Feature	Detail
Model	SHARK 3 (Product Number: 804720-P-OMJP)
Brand	OUTDOORMASTER
Max Pressure	20 PSI
Battery Capacity	74Wh
Input Voltage	12V DC, Type-C (Max 35W)
Dimensions	35.1 x 27.2 x 21.9 cm
Weight	3.88 kg
Color	Black x Orange

## 9. WARRANTY AND SUPPORT

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OUTDOORMASTER products are manufactured to high-quality standards. For warranty information, product support, or any inquiries, please refer to the official OUTDOORMASTER website or contact their customer service directly. Please retain your proof of purchase for warranty claims.