

XIV. Suggestions

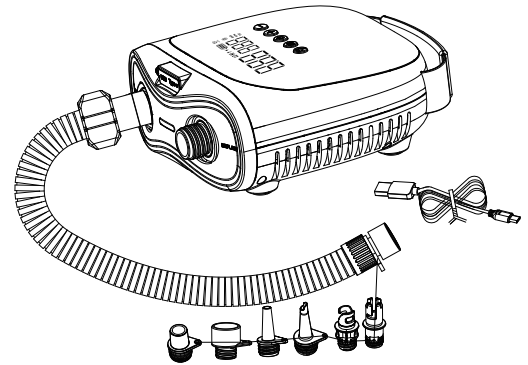
- * The warranty period of this product is one year. It is recommended to use original parts; otherwise, any failure will not be covered by the warranty.

WAVELINE



RECHARGEABLE AIR PUMP

WL-7PRO Operation Instructions



Please read the operation instructions carefully before using this product.
Please fully charge the battery at least once every 6 months to maintain the battery.

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XI. Outdoor Lighting

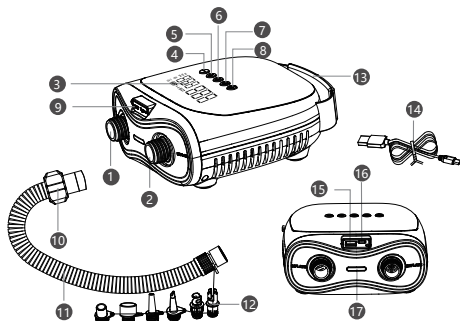
- * You can turn on the light for the first time by pressing the LED light button, when you press the button for the second time the LED light starts flashing, to turn off the light press the button for a third time. The LED lighting can be turned on or off during use.

XII. Fault Handling

Malfunction	Cause	Solution
The air pump will not start	1. Check if the battery is fully charged. 2. Overheating or overload causes motor stop.	1. Charge it in time. 2. Cool the motor and restart it. 3. If the problem cannot be solved, please contact your supplier.
Slow or abnormal inflation.	1. Check whether the hose is blocked or cracked. 2. The joint between the hose and air pump or air bag is not installed properly.	1. Change the hose or make it unblocked, and check whether the hose is cracked. 2. Reinstall the hose. 3. If the problem cannot be solved, please contact your supplier.
Hot	Temperature alarm.	Heat dissipation is required.
E5	Abnormal charging. The battery temperature is too high.	1. Heat dissipation is required. 2. If the problem cannot be solved, please contact your supplier.
E3	Shutdown protection without increasing air pressure.	Check for air leaks.
U-L	Low power alarm of power supply (voltage lower than 10.5 V).	1. Power supply voltage is low. 2. Power supply is insufficient. And line has limited current. 3. Power adapter overcurrent protection shall be used, requiring special adapter (120 W without current limit).
LO/HI E6	Motor overcurrent protection.	Check motor for foreign matter stuck or restart air pump. If the problem cannot be solved, please contact your supplier.

XIII. Maintenance and Storage

- * Please turn off the power switch after use or before moving, servicing or adjusting the product.
- * Cool it well and put it in the box when it is not in use.
- * Please use it dry conditions and protect it against direct sun exposure or rain.
- * Please store it in a dry and ventilated place.



①	Inflation inlet
②	Deflation outlet
③	Highlight the LED display
④	Decompressing button
⑤	Pressurizing button
⑥	On/off button
⑦	Pressure unit toggle button
⑧	LED Button
⑨	Silicone Cover
⑩	Flexible conduit adaptor
⑪	Hose
⑫	Air nozzle
⑬	Handle
⑭	Type-C cable
⑮	USB charging output port
⑯	Type-C power input interface
⑰	LED Light

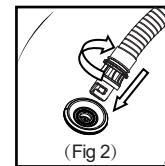
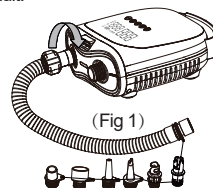
V. Safety Instructions

- * **Warning:** Children shall be kept far away from this product .
- * **Warning:** This product shall not be exposed to the rain or immersed in water.
- * **Warning:** Before inflating, please pay attention to check the maximum pressure of the inflatable product to ensure you do not damage your inflatable.
- * **Warning:** The purpose of using this product is limited to the description in the instruction book.
- * **Warning:** The product cannot be used under flammable and explosive environment.
- * **Warning:** Please use this equipment at ambient temperature of no more than 40 degrees.
- * **Warning:** The pressure line of the product is only suitable for the original wave hose.
- * **Warning:** Be sure to check if the wave hose is broken, and make sure the switch, the pressure screen is working prior to use.
- * **Warning:** Keep away from heat source, humidity, dust and direct sunlight.
- * **Warning:** Do not throw this product into fire for fear of explosion, battery leakage or other dangers.
- * **Warning:** This product contains batteries that are non-replaceable.

VI. Inflation Operation

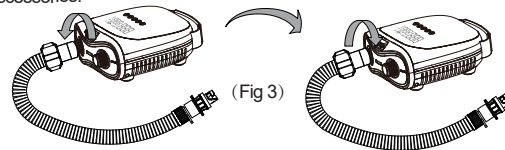
- * Connect the end with flexible conduit adaptor of the hose with the air pump inflation inlet, and twist clockwise to tighten it (Fig 1).
- * Install the other end of the hose into the supporting air tap of your inflatable (Fig 2), and twist clockwise to tighten it, and then insert the inflation valve of the inflatable and twist clockwise to fix it (Fig 2).

- * After finishing the above steps Press the On/Off button ⑥ for 3 seconds & the display will light up. Short press the On/Off button ⑥ to start inflating, and then press the On/Off button ⑥ for 3 seconds to stop the pump.
- * Press the pressure unit toggle button ⑦ to select the required pressure.
- * Press the pressurizing button ⑤ or decompressing button ④ to set the pressure value you need, the pump can inflate from 0 to 20PSI, (1PSI=0.0689BAR=6.89KPA).
- * During the inflating process, you can press the pressurizing button ⑤ or decompressing button ④ to increase or reduce the pressure value, press the pressure unit toggle button ⑦ to switch on the unit, and press the On/Off button ⑥ to stop.
- * Press and hold the On/Off button for 3 seconds to directly start the high pressure pump.
- * **Notice:** Upon the completion of inflation, it will turn off automatically without other operations within 2 minutes.
- * When the pressure reaches the set value, the air pump will stop working automatically.
- * When not in use, please turn off the power switch & remove the hose from the inflatable and store it.
- * **Notice:** The factory set pressure value of the air pump is 20PSI (1PSI =0.0689BAR=6.89KPA), and at the time of the secondary use, the set pressure value for the last time used will be displayed by default.



VII. Deflation Operation



- * Remove the hose from the inflation inlet, Connect the end with flexible conduit adaptor of the hose with the air pump deflation outlet, and twist clockwise to tighten it (Fig 3), and connect the other end to the inflatable.
- * In the standby status, Press the On/Off button ⑥ to start deflation, until all the air is discharged, and then press the On/Off button ⑥ for 3 seconds to turn off the pump.
- * When not use, please remove the hose from the inflatable and store the pup and accessories.

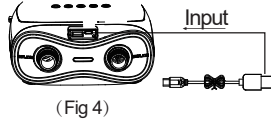


VIII. Precautions

- * The pump uses Type-C USB of 5V/2A or 9V/2A for charging, do not inflate / deflate during charging.
- * Do not block the inflation inlet and deflation outlet
- * When the pump no longer works, please dispose responsibly.
- * Don't use this product when the hose is damaged, and please change the hose immediately.
- * Don't pull out the hose when inflating, the pump is creating a high pressure that may cause physical injury if used improperly.
- * Don't not use the pump continuously for more than 20 minutes, the motor may overheat & cause internal damage. The air pump should be fully cooled for 30 minutes after continuously working up to 20 minutes.
- * Please don't use this air pump if any part is damaged.
- * In order to prevent risk, do not operate with the inflation inlet facing you.
- * Please don't leave whilst inflating.
- * Please fully charge the battery once at least per 6 months in order to be normal used of the product.

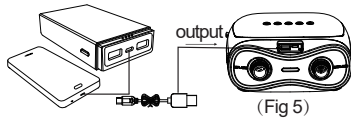
IX. Charging

- * Please use type-C USB cable with this product for charging (When charge "  " the indicators will flash during charging, In the fast charging mode, "  " the red indicator remains on). Charging voltage is 5V/2A or 9V/2A. Charging voltage will automatically be identified (Fig 4).
- * Make sure the battery is fully discharged before the first charge. After the battery is discharged, the internal temperature may be too high. It is recommended to cool it down before charging it. Do not let the electric air pump be discharged for too long to properly maintain the battery.



X. USB Port Output Operation

- * In standby or power-on state, Connect one end of the USB Cable to the USB/Charger Port on the pump and connect the other end to a USB port on your phone or other digital products. (as Fig 5)



RECHARGEABLE AIR PUMP

I. Product Introduction

WL-7PRO is an intelligent power storage, air pump with an integrated flashlight & LED display. It can inflate inflatable boats, inflatable beds, canoes, SUPs, etc. In addition, it has an intelligent pressure system whereby the air pump will automatically stop inflating when the pressure reaches the preset pressure value.

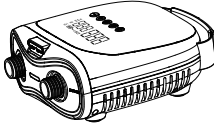
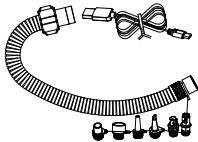
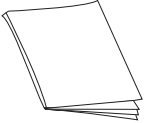
This product also can deflate your inflatable and charge your electronics!

II. Product Parameters

Pressure	0-20PSI	USB output	5V/2A
Airflow	Low250L/min/High70L/min	Noise	≤85dB
Battery	44400mWh	Charging time	
Power	110W	5V/2A	About 6 hours
Charging input	USB 5V/2A or 9V/2A	9V/2A	About 4 hours

III. List of Accessories

Please make sure that the following accessories are in the box before using it, if anything is missing, please contact your supplier.

Air pump	Hose/Type-C USB cable	Instruction Book
		

IV. Details of Accessories