

Self protection program

When the pump can not inflate the pressure to 35Kpa (5psi/0.35Bar/0.35kgf/cm²) in 10mins, it will stop automatically,When the pump inflate the pressure to above 2kgf/cm²,and no increasing in 90s ,the air pump will stop automatically also,you need to restart the device to work again.

Power bank and outdoor lighting

A.USB cable connect the battery case and the device needs to charge,Press battery button to active the USB 5v output and and display the power status.

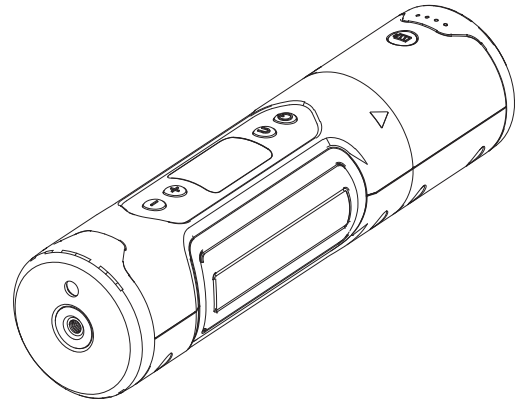
B.Long press the “U” button(fig.6) for 2-3seconds, turn on the LED light, long press it again,turn off.

Remark:

- 1.If the device is not set with tire pressure,the air pump will working according to the last set value.
- 2.Under the power-on conditions,the inflation switch(fig.7) can turn on or off manually at any time.when inflating a product with a small pressure, no need to preset the pressure value data,just directly controlled by the inflation switch manually.

Smart Wireless Inflation Pump

User Manual



MODEL NO:TAP-05A

Keep The Original Box,packaging And Receipt,Before Operating This
Unit,read The Manual Thoroughly And Remain It For Future Reference

Thank You For Choosing The Smart Wireless Inflation Pump. Please Read This User Manual Before Using This Device.

Application areas:

1. Detect the tire pressure of automobile tires and temporarily inflate the car tires.
2. To have an inflation of all kinds of motorcycles, electric cars, bicycle tire.
3. To have an inflation of all kinds of life-saving buoys, inflatable swimming ring, inflatable boat, inflatable bed, etc.
4. To have an inflation of all kinds of balls, etc.

Remark: This product is not a high-power pump. When inflated to car tires, only temporarily emergency filling of tires, to avoid damage caused by long time continuous use.

Product features:

1. Intelligent detecting tire pressure, emergency inflating the tires, automatically stop after full filling.
2. More usage scenario, multi-purpose.
3. Tiny size and light weight, safe and portable, avoid the trouble of power cord.
4. Electronic intelligence, additional power bank and outdoor lighting function.

Warnings

It is strictly forbidden to have a lasting use more than

8 minutes, if it is used continuously for more than 8 minutes, please stop for 3 minutes.

When the pump inflates to 7kgf/cm² air pressure for 5 times in a row, it should be shut down for 10 minutes.

For your safety, please do not use any accessories other than our supply, which may pose a hazard to the use of the air pump. Do not disassemble the product and accessory by yourself.

Precautions

1. Please store the device in a place where the children can not touch.
2. Do not allow children operate the device without being taken care of.
3. It is forbidden for anyone to inject air into mouth, ears, nose, etc of any person or animal.
4. Do not use the device near flammable liquids or gases to ensure that your work area is well lit.
5. Do not run the air pump continuously for more than 8 minutes, if it is used continuously for more than 8 minutes, please stop for 3 minutes.
6. Do not expose the air pump or battery care in rain or in a temperature above 50°C (122°F). Do not replace the battery in a damp place.
7. Do not immerse the battery into water or throw it into fire to avoid explosion.
8. Before using for the first time, charge the battery pack.
9. Please separate the battery from the main body when not

using the device.

10. Please recharge the battery at least once/3 months.

Parameters:

Max current:5A

Inflation speed:25-35L/min

Max inflation speed:150PSI (10Bar/10kgf/cm²/1000KPA)

Pressure gauge accuracy:±0.5PSI

Battery capacity:1000mAh

Charging time:Min40 minutes

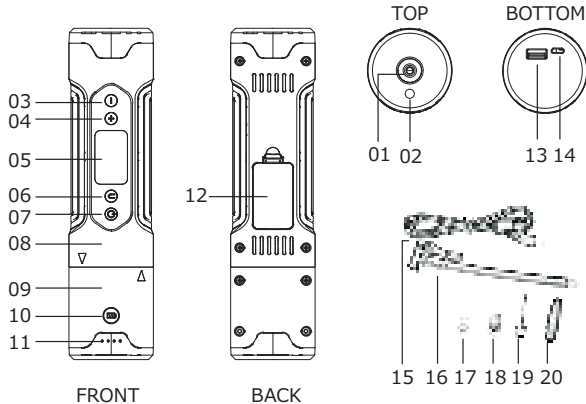
Air hose length:120mm

Working temperature:-20°C~+60°C

Product size : 221*φ55mm

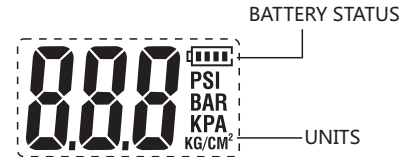
Product weight:400g

Product structure:



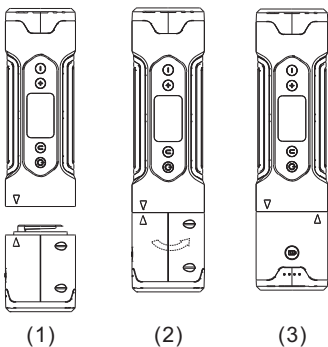
01 Hose interface	11 Battery indicator light
02 LED light	12 Accessory storage
03 "-" key for setting/adjustment	13 5V/1A UBS Output
04 "+" key for setting/adjustment	14 charging interface
05 LCD screen	15 USB cable for charging
06 "U"key for unit switch/LED light button	16 Air hose
07 Button for start/shut down	17 Adapter for other tire
08 Main body	18 Adapter for presta valve
09 Battery case	19 Adapter for balls
10 Battery indicator button	20 Adapter for swimming ring

Display screen:



Instruction for use:

1.Take out the main body and battery case, press the battery button(fig.10) to make sure the power is enough,then connect the main unit and the battery case



2.Power on:press the power button/set button(fig.7) in a short time,the LCD screen will be automatically lighted up.

3.Pressure preset:

A.Air pressure unit switching:After the product is turned on,a short press the "U" button(Fig.6) ,the air pressure unit(PSI,Bar,KPA,Kg/cm²) can be switched.

B.Air pressure target setting: After setting the air pressure unit,press and hold "+" or "-" adjustment button(fig.3,4) for 1-2seconds,the LCD screen will be flashing status,you can press or hold the +/- adjustment button(fig.3,4)to perform the target air pressure setting.After

5seconds,flashing stopped,the pressure preset is completed.

4.Air pressure detection and inflation:

After the setting is completed,connect the air hose into the air pump host interface and the device that needs to be inflated.The device will automatically detect the current pressure of the connected product and display the data on the LCD screen.

Press the power button(fig.7),the air pump start to inflate, and it will automatically shut down when the preset pressure value reached, then remove the air hose and the inflation is completed.

Power off

A.After finished working, the LCD backlight will be automatically off in 30seconds, the main will be automatically off in 60seconds .

B.After finished working,long press the the power button(fig.7), till the main body off.

Charging

A.Remove the battery case from the main body.

B.USB cable connect 5v 1A/2A/3Aoutput charger.

C.When charging, the battery indicate lights show 3blue,1red.

D.When full charged,the battery indicate lights show 4blue.

E.When full charged,please cut off the power supply in 3hours.