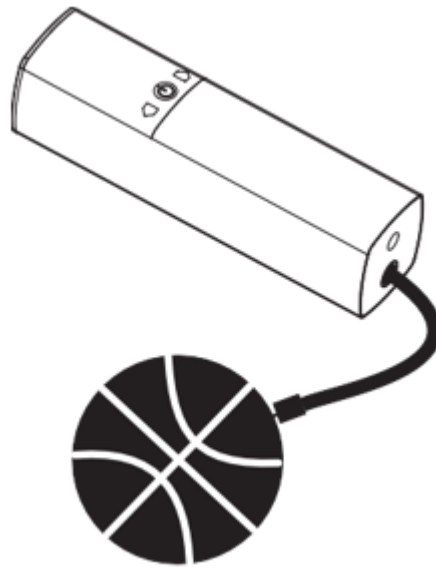


# Smart Ball Pump

## User Manual



Mini and Convenient



Preset air pressure



LED Flashlight



Automatic Accurate



Low Noise

## Packing list

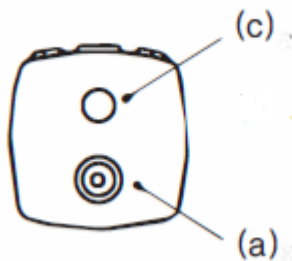
Ball Pump	1pcs	Hose	1pcs
Charging Cable	1pcs	Ball Needle	1pcs
Nozzle for Swimming ring	1pcs	Waterproof bag	1pcs
User Manual	1pcs	Charger	Option

## Specifications

- Battery: 2000mAh/3.7V/7.4Wh
- Charging: DC 5V/1A
- Output air pressure: 18 PSI (max)
- Working temperature: -10~45°C
- Weight: 252g
- Dimension: 40x40x160mm

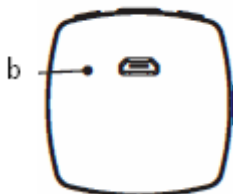
## Name of Parts

### Bottom View (A)



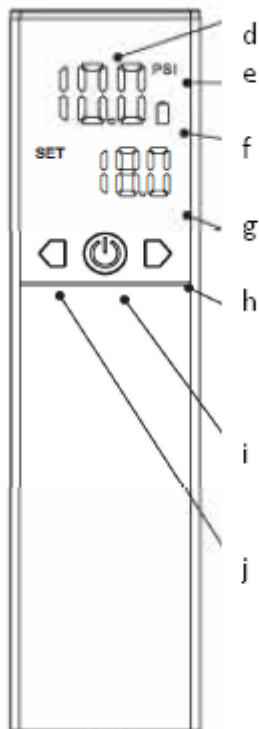
- (c) LED Light  
(a) Hose Connector

### Top View (B)



- (b) Micro USB Port

## Main View (C)



- (d) Actual air pressure
- (e) Unit PSI
- (f) Battery indicator:
  - Green power 50%-100%
  - Yellow power 30%-50%
  - Red power 10%-30%
- (g) Preset air pressure
- (h) Pressure +/-LED
  - Short press: the figure increases by 0.1 PSI
  - Long press: the figure increases continuously
  - Double click: turn on/off LED flashlight
- (i) Power button
  - Long press: turn on/off device
  - Short press: turn on/off inflation
- (j) Pressure -/LED
  - Short press: the figures decrease by 0.1
  - Long press: the figure decreases continuously

## Operation instructions

### How to charge

Connect the charging cable to the micro USB port (b), battery indicator (f) flashes during charging. The green light is on when charging is complete. Other functions of the product are not available during charging.

## **Inflation**

- 1) Startup: long press the power button(i), the display shows on and startup is successful.
- 2) Preset value: Connect the hose to the needle. Preset the appropriate pressure value by (j) or (h) to increase or decrease.

For the preset value, please refer to the surface of the filled ball or the reference table (k)

- 3) Inflation: short press the power button (i) to start inflation.
- 4) Stop inflation/Auto stop: the smart bump automatically stops when the actual measured pressure value reaches the preset pressure value. Manual stop: press the power button (i) for a short time to stop the inflation automatically.

## **Measuring air pressure**

Connect the ball needle, and the product displays the air pressure value of the measured ball through the display (d).

## **LED Flashlight**

After powering on, double press button (h) to turn on/off the light.



## **Zero pressure**

After powering on, press the pressure decrease key (j) and the increase key (h) at the same time to enter the auto clear.

Note: The product is cleared at the factory. Due to the difference in altitude, zeroing pressure can improve the accuracy of the air pressure. Do not connect inflatable items when resetting. Ball reference pressure value, refer to table (K)

- 1) Children's Toy Ball: 3-6 PSI
- 2) Basketball: 7-9 PSI
- 3) Football: 10-12 PSI
- 4) Volleyball: 4-6 PSI
- 5) Rugby: 10-12 PSI

## **Warming:**

1. Do not leave during the inflation process
2. Keep it far away from flammable or explosive materials.
3. Avoid moisture, intrusion of sediment, or drop.
4. Do not store the product in a place that is too hot or cold.