

WeChat Account

Shenzhen Geecare Baby Smart Technology Co., Ltd

Tel: 0755-66609772

Web: www.geecare.cn



Bottle Care/ NP1881 Instructions for Use

#### I. Basic Functions

#### 1. Smart base functions

## ① 24 H constant temperature

Connected to power, the constant the best brewing temperature can be realized and any temperature is possible. The constant feeding temperature, the infant can be fed at any time.

## ② Smart anti-scald

When the temperature is too high under feeding mode, the baby bottle will continuously vibrate for reminding and two indicate will flashing.

# ③ Feeding posture correction

When show the green lights, and the feed posture detected to be incorrect, the baby bottle will intermittently vibrate for reminding.

## 4 Accurate temperature measuring

Detect the water temperature with high accurate sensor, for brewing milk powder at scientific and accurate temperature without nutrition loss.

#### 2 APP functions

# Feeding records, feeding reminding

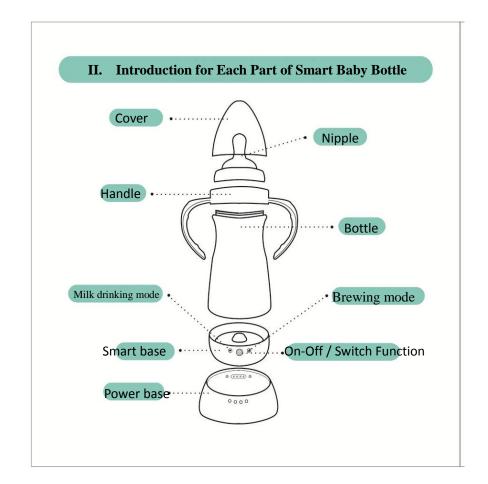
APP will timely record the milk drinking time, and help to formulate the feeding plan and set the reminding for next feeding.

# ② One key bacteria inhibition with ultraviolet radiation

Solve the issue of microorganism breeding at empty stage after conventional disinfection, and press APP "Irradiate" button for one key bacteria inhibition.

# 3 Scan QR code for setting temperature

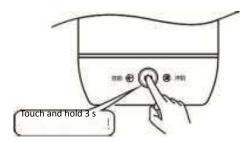
Each brand milk powder has its own requirements for brewing water temperature, scan the bar code of milk powder, and then the suitable brewing temperature can be automatically set.



# III. Application Methods

#### 1. On

① Touch and hold On-Off key for 3 s to all indicators lighted with vibration to be the norm starting. ② In case of no indicator lighting for starting, it maybe due to low power, please connect the power, and then cannot be normally used.

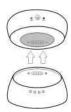


# 2. Connect to power

The Smart Baby Bottle would be connect to power by two methods below:

## Power base connecting to power

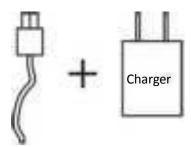
- ① Please take the power base from accessory case. (The power base belongs to the optional product)
- ② The power base capacity is 320 mAh, which can continuously supply heating for 3 to 6 H.
- ③ The power base is suitable for carrying out application, which solved the issue of no constant water temperature at going out, use at anytime, convenient and efficient.
- ④ Power base and baby bottle connection adopts the magnetic catche methods, take the salient parts of power base to align to the concave part, then the connection can be completed The power base indicator will flash after connection.



Connection method of power base

## Connect power cable to power

- ① Please take the wire and charger adapter from accessory case.
- ② Also may choose cell phone charger cable (specification of 2A), portable power source (output power: 5V2A), but it must be 5v2A; and the car charger also can be used as power supply method (output power: 5V2A).
- ③ If use the none-original power charging cable or adapter, slow heating may be caused or other unpredictable situations.



Connection method of power cable

Note: Connect external power source (charger or special mobile power supply) for automatic starting the constant functions.

#### 3. Mode Switch

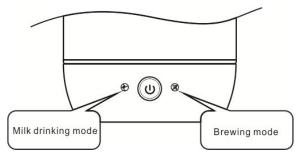
This baby bottle has two modes, the users can freely switch between Milk Drinking Mode and Brewing Mode according to needs. (The default mode in first use is brewing mode)

- ① Milk drinking mode
- 1. Indicate the baby bottle will keep the temperature between 37  $^{\circ}$ C and 41  $^{\circ}$ C (the default milk drinking mode temperature is between 37  $^{\circ}$ C and 41  $^{\circ}$ C), then the milk drinking indicator has two colors, the green lighted indicates suitable milk drinking of baby, and the red lighted indicates not suitable milk drinking of baby.
- 2 Brewing mode
- 1. The default brewing temperature of the baby bottle is between 45  $\,^\circ$ C 46  $\,^\circ$ C, the brewing indicator has two color at this time, of which the green lighted indicates suitable for brewing the milk powder and the red lighted indicate not suitable for brewing the milk powder.

2. In case of necessity of resetting the brewing temperature, the temperature can be set at relevant site in mobile APP end after the baby bottle connected to mobile blue tooth; or the brewing temperature can be set through the milk powder QR scanning at mobile APP end.

#### How to switch:

Shortly press the power button to switch between the milk drinking mode and brewing mode, the indicator will flash at switching and indicator will lighting for corresponding mode.



Note: In case of too high temperature of milk or water to drink, the baby bottle will continuously vibrate for warning once the baby bottle is at the feeding angle. There would be no warning for too low temperature

Milk drinking mode:	Brewing mode
The red indicator lighted indicate not suitable for	The red indicator lighted indicate not suitable
feeding	for brewing
The green indicator lighted indicate suitable for	The green indicator lighted indicate suitable
feeding	for brewing

# 4. Constant Temperature Function Application

① Thermostatted water (solved the difficulties for brewing at night)

Set the mode to be brewing mode, connect to power, then pour the warm boiled water (about 80 °C) into baby bottle, and then the indicator would in red light due to water temperature too high to brewing. Till natural cooling to suitable brewing temperature, the indicator will

show in green. Then the baby bottle will start the constant temperature mode to continuously control the water in baby bottle to the temperature suitable for brewing milk powder. The temperature in brewing mode under default state shall be set between 45  $\,^{\circ}$ C - 46  $\,^{\circ}$ C, if need to adjust the constant temperature, please adjust in the APP setting.

# 2 Constant temperature milk

The constant temperature of milk drinking mode can be applied to the milk brewed in baby bottle or reminds after drinking. Set the mode to be milk drinking mode, connect to power, then the constant temperature can be started. The smart baby bottle will automatically heat the milk to be the temperature suitable for drinking, keep the temperature constant, and the indicator will be shown in green. The temperature in drinking mode under default state shall be set between 37  $\,^{\circ}$ C - 41  $\,^{\circ}$ C, if need to adjust the constant temperature, please adjust in the APP setting.

# 5. Sterilization for baby bottle and nipple

Note: Please remove the smart base before any sterilization

## Do not immerse smart base and power base in water

This product adopts the separated type design for baby bottle body and smart base (unscrew the the baby bottle and smart base, the baby bottle can be cleaned), the bottle base integrated precise sensors for temperature, measurement and ultraviolet ray, therefore prohibit the wash with water or immersing in water and prohibit heat in high temperature or stewing to avoid impact the normal use. If need clean, use clean wet cloth to wipe.



[Sterilization by Boiling] Put the cleaned parts into boiling water to boil for 5 min.

Pour water in cauldron, put the cleaned baby bottle body and start to boil. After boiling, put the cleaned nipple, bottle cap, bottle cover in to boil for 5 min. Note: ① Immerse all parts in the water without contact the boiler wall to avoid deformation or damage. ② Over boiling will impact the parts using life.



[Sterilization with sterilizer] Please use special sterilizer for sterilization.

In using sterilizer, please follow the specification to carry out.

Note: The temperature would be higher at the completion of sterilization, please note to avoid burnt.

# IV. APP Application Methods

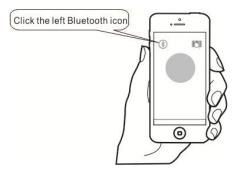
#### 1. Install APP

Scan the QR code below, or download Smart Baby Bottle APP in APP Store or Myapp.



#### 2. Connect Bluetooth

Enter the APP interface of smart baby bottle, start the mobile Bluetooth as remind, the mobile will automatically connect to baby bottle; or click the Bluetooth icon at upper lift angle of the interface for manual connection.



## 3. Set Temperature

① Click the scan icon at upper right of the interface, scan the bar code of milk powder, the system will automatically identify the milk power type and smartly match the brewing temperature; ② in case of detect the new bar code, please select the matched milk powder type or manually add the brewing temperature.

## 4. Constant Temperature Mode Switch

The users can freely switch between Milk Drinking Mode and Brewing Mode according to needs. (The default mode in first use is brewing mode)

#### V. Notes

- 1. The constant temperature heating function can only be used in condition of connect to power (or to portable power source).
- Please use bottle protection casing in lower temperature environment to improve the constant temperature efficiency.
- 3. The dry heating in the baby bottle to 65 °C will automatic power off in case of no water in the baby bottle at the power connected.
- The anti-scald warning and feeding posture reminding can be turned off or set and the mobile APP end.
- 5. About 60 s are necessary for the base detection the accurate temperature of milk or water after pouring the water or milk into the bottle.
- 6. In milk powder brewing, the boiled water would be cooled (or add warm water) to the suitable temperature for brewing the milk powder. Also can connect to power for heating in case of adding cool water, but the heating rate would be slow, please use appropriately.
- 7. Please do not use non-original charger and USB cable, and note the specifications.
- 3. Please disconnect the power in case of long term not use, then switch off to avoid risk of causing fire.
- 9. For safety reasons, the constant heating function of this product cannot heat the water to boiling.

#### VI. Precautions for Use of Baby Bottle and Nipple

- 1. Do not use sharp object to poke the nipple hole and vent valve.
- In order to keep the best use function of baby bottle and nipple, please change in every 1.
   two month.
- 3. In case of damage of bottle or nipple in using, please change immediately.
- The infant may feet uncomfortable in changing other brand nipple if it gets used to one 3.
   brand nipple.
- 5. Please note that teething baby may bite off the nipple for damaging.
- 6. Before feeding, please ensure whether all parts of baby bottle are properly assembled.
- Please do not use accessories of other brand such as handle, cover and etc to match the nipple with finger pulp to clean.
   bottle, as it may cause mismatches which leading the safety risks.
   The vent valve nipple on b
- 8. The baby bottle is only limited to use for lactication or feeding, do not use for other force or use sharp object to poke the vent valve in cleaning.purpose.6. For protection, some white powder would be added on
- 9. If need to discard the broken glass bottle, please throw away. If not, other people white powders are safe and healthy, and only need to be cleaned before the first use.

  7. In cleaning the bottle, please do not use wash tool with materials for grinding
- 10. Glass is fragile. Please do not let the baby use it independently to avoid injury. In the to avoid causing bottle griding. process of use and cleaning, the fine cracks may be cause on glass bottle body due to the body impacted by hard objects or other external forces. Before use, please carefully check the bottle body, or the bottle body crack may be caused due to temperature differences at milk mixing.
- 11. Mixing milk in winter or the baby bottle in a lower temperature, the bottle body crack may be caused due to lower temperature of the bottle body in case of directly puring boiled water in. Please avoid use ice water to cool which may cause the baby bottle crack. In case of need to coll, please use running water to cool or use suitable volume of cold water in basin to cool.

# VII. Cleaning Methods for Bottle and Nipple (Do Not Disassemble the Base for Cleaning)

- 1. In order to ensure the health, please make be sure to clean before the first use and boil in boiling water for 5 min.
- After each use, please clean and sterilize.
- 3. After each use, please immerse with warm water immediately, and special baby bottle cleaning agents are recommended.
- 4. The front end of nipple is fragile, therefore please do not drag by force in process of cleaning, and the crack caused hereby may cause the leakage. If clean with nipple brush, please press the nipple with finger pulp to clean.
- 5. The vent valve nipple on base plate is inverted triangular structure, please do not drag in force or use sharp object to poke the vent valve in cleaning.
- 6. For protection, some white powder would be added on vent valve and nipple hole. These white powders are safe and healthy, and only need to be cleaned before the first use.
- 7. In cleaning the bottle, please do not use wash tool with materials for grinding or with metal to avoid causing bottle griding.

## VIII. FAQ

## 1. Why Bluetooth cannot be connected?

Firstly connect the baby bottle to power to exclude the situation of low battery; check whether the started the mobile Bluetooth, enter the Bluetooth connection in APP interface of Smart Bottle, click the shaking mobile icon to search the device and connect; in case of the device cannot be found, please exit APP to try again.

# 2. Can the battery of smart base keep the temperature? How long is needed for charging the smart base? How long can be last for one charge?

The battery of smart base can only be use for functions except heating, the power would be connected in case of heating (plug wire or charging base), the battery of smart base can be fully charged for 1 H, and one full charge can be used for 1 to 2 days continue use, and 3 to 5 days standby.

# 3. How long the power base can be used? How long is needed for charge? Is charging base needed to be taken along in case of out going?

Full charged power base can keep the baby bottle for constant temperature of 3 to 8 H, full charge needs 3 H once, we suggest to take the charging base in case of going out, the temperature of bottle also can be kept by using portable power source or vehicular charging (car charger), and we suggest to use the original cable.

## 4. Why the constant temperature of baby bottle is not over 60 $^{\circ}$ C?

We adopted international standard 5V/2A adapter, and over 60 °C cannot be heated due to low power in order to meet the constant temperature requirements in the strict safety and providing the baby with safe and healthy feed equipment.

## 5. Why the baby bottle is always vibrating?

① Identified of too high temperature that not suitable for drinking to avoid the scald the baby, please note; ② the feeding posture is incorrect, please adjust your feeding posture.

### IX. Product Specifications

1A. Froduct Specifications		
Product Name	Bottle Care	
Product type	NP188I	
Mobile type matched	iOS mobile system 7.0 and above, Andriod mobile system 4.3 and above; support Blueteeth 4.0 version	
Base size	70*23.5 mm	
Battery specification	JHY4025353.7V	
Charger specification	5V2A	
Battery capacity	320 mAh	
Base material	ABS	
Connection method	BLE4.0 (Blueteeth)	
Capacity	240 ml	

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FCC ID: 2ALB5NP188I