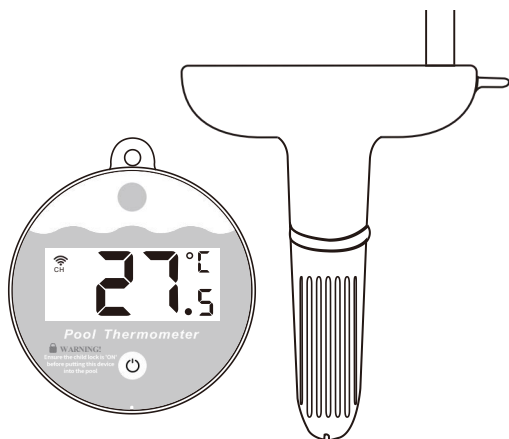


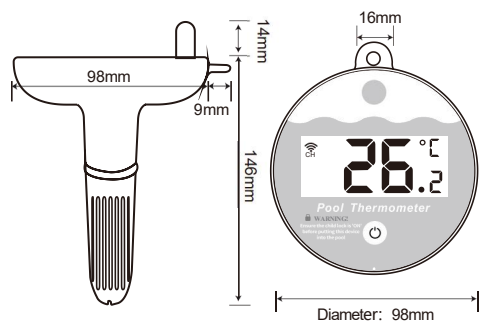
TS-PL09

Pool Thermometer

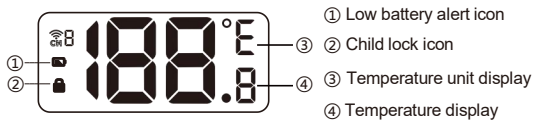


The red indicator light on the antenna tip flashes once and transmits a signal each time, while the signal icon on the display screen flashes simultaneously.

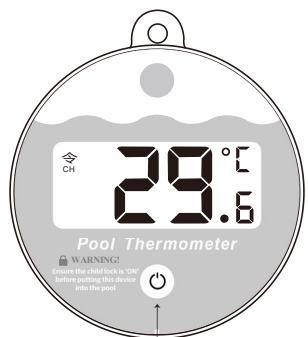
1. Product Dimensions:



2. Interface Diagram:



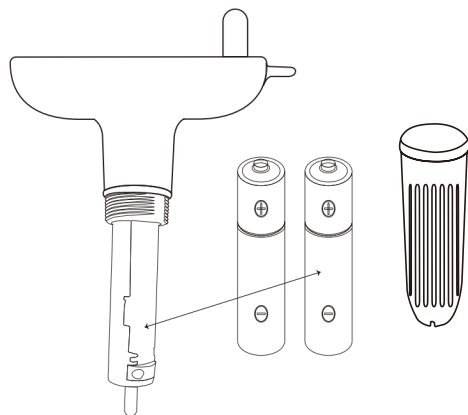
3. Button functions:



Power button
Temperature unit switch button
Child lock button

4. Power Supply Method:

Power supply: 2* AA batteries (batteries are not included).



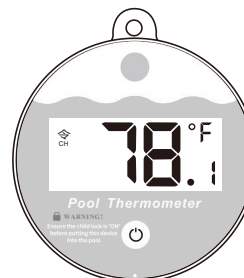
Note: the powers is on after installing the battery. After the screen fully display, it enters the normal display mode and detects the current temperature.

5. °C/°F Switch:

In normal mode, short press the “” button to switch unit between °C and °F.



Celsius display

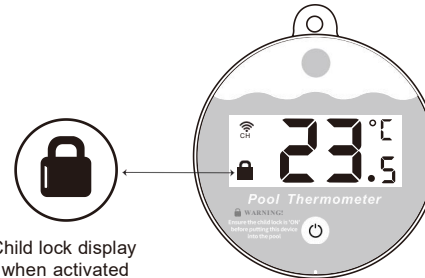


Fahrenheit display

6. Child Lock Function:

In normal mode, press and hold the “” button for 3 seconds to activate the child lock function until the “” icon flashes on the screen, indicating the child lock is turned on. When the child lock is on, pressing any button will have no effect. To turn off the child lock, press and hold the “” button for 3 seconds until “” icon disappears from the screen, indicating the child lock is turned off.

Normal operation can resume.



Child lock display when activated

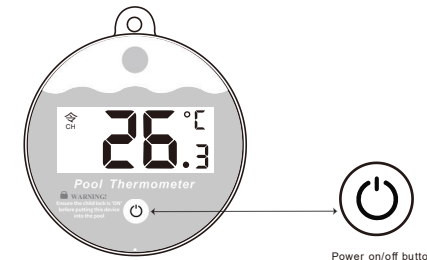
WARNING: Ensure the child lock is 'ON' before putting this device into the pool.

7. On/Off Function:

Power On: Press and hold the “” button for 2 seconds to turn on the device. After the screen fully displays, it enters the normal display mode.

Power Off: In normal mode, press and hold the “” button for 6 seconds to turn off the device.

(When the child lock icon flashes at 3 seconds, do not release the button. until 6 seconds, release the button when the entire screen flashes to power off.)



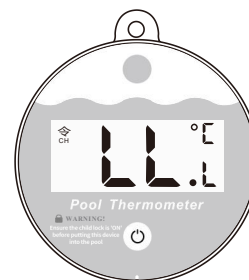
Power on/off button

8. Temperature measurement range:

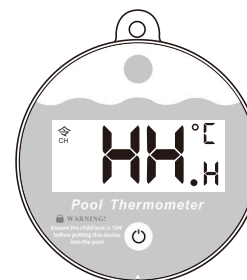
Temperature range: -9.9°C to 60°C (14.2°F to 140°F).

Below -9.9°C (14.2°F), displays LL.L.

Above 60°C (140°F), displays HH.H.



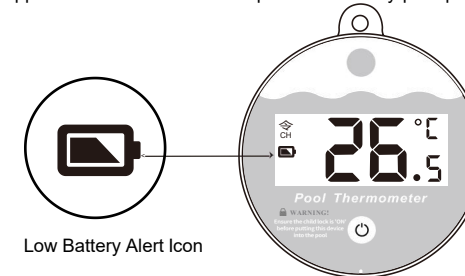
out of low limitation display



out of high limitation display

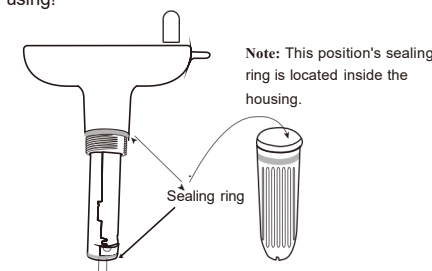
9. Low Battery Alert:

When the battery is low, the “” low battery icon appears. it reminds need to replace the battery promptly.



Low Battery Alert Icon

WARNING: During replacing the battery, ensure the 3 seals shown in the diagram are properly positioned. Close the battery cover until it fits tightly without any gaps before using!



Note: This position's sealing ring is located inside the housing.

Sealing ring

FCC Warning

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.

NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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