Instructions for Use

Thank you for purchasing this product.

Before using this product please make sure you read these instructions for Use and use the product properly.

Please make sure you keep these instructions for Use in a safe place for future reference.

How to use

< How to insert the battery and how to adjust the time >

1. Check the positioning of the Θ and Θ on the battery and make sure that you put it in the battery holder correctly.
2. Set the time by turning the knob that moves the clock hands in the direction of the arrow (counterclockwise).

How to mount the clock (in case of a wall clock)

Please use the included (in case of a wall clock) wall mounting screw.

Compensation

Improper mounting of the clock may result in falling off the wall.

● Please mount it straight. There is the danger that it may come off the mount if it is not hung up straight.
● When you have mounted the clock, lightly move it up and down and to the right and left and check whether the mounting screw is securely fitted in the wall-mounting metal hanger (or the wall-mounting hook).

● If you purchase your own mounting hanger please choose a hanger which the product can be securely mounted.

● Do not use adhesives or suction hooks to secure the clock to avoid the possibility of falling off.
● Please install the clock in a location that is not affected by vibration from doors opening and closing.

In case of mounting the clock on thick wooden walls or wooden beams

Please use the included (in case of a wall clock) wall mounting screw.

Please screw it straight into the wall so that 3mm or less of the screw remains protruding from the wall, if the gap is large and unstable, please adjust it by screwing the screws further in.

Concerning maintenance

When the product is very dirty, wipe off with a soft cloth wet with a little synthetic detergent diluted in water or soap water and after that, wipe it with a dry cloth.

Please do not use benzene, paint thinner, alcohol, or any kind of spray cleaner to clean the product.

If you mount the clock on a wall, the wall and clock becomes dirty by static electricity. So please remove the dirt on a regular basis.

About a battery having you use it

Battery specification of this product is manganese batteries or alkaline batteries. 1.5V. Do not use the following batteries for it may result in damage to our product.

● It does not support an oxidized dry cell (high-performance battery having high initial voltage). Because malfunction may happen to a machine, please do not use it.

● Because the voltage is low (1.5V), please do not use the charge-type battery for our product.

About the ticking of the clock

Clock movement

Function of a stop second hand type and the sweep second hand type

- The stop second hand → The second hand advances once every second. (Basic movement)
- The sweep second hand → One second is divided into 4 movements. It moves smoothly. (Smooth movement)

The operation sound of the sweep second hand type and stop second hand type

- The stop second hand → For second, sound is generated.
- The sweep second hand → For second, sound occurs. (Go by dividing once second. Stutter sound)

The operation sound you hear from the clock

- Operation sound you hear will vary depending on the situation and environment in which to hang a wall clock.

Product specifications

Product specifications may be changed without notice to make improvements.

Accuracy of time: average monthly difference ±20 seconds (in the case of being used in a temperature range of ±3°C/±4°F ~ ±32°C/±9°F)

Battery to be used: Size AA dry battery (1) battery

Life on battery: Approximately one year (in the case of an alkaline or manganese battery)

Factory-loaded battery pre-installed. The actual life may be longer than the specifications.

For use please

Do not use the clock in the following kinds of places. The quality of the mechanics, case and batteries will deteriorate, accuracy will be poor and the length of the life of the clock and battery will be shortened.

- Places with a temperature above ±30°C/±86°F. For example, places that have long hours of direct sunlight.

- Places near the fire or hot air coming from heating appliances.

- Places with a temperature less than -10°C/14°F (10 degrees below freezing point). This can cause deterioration of plastic parts or batteries.

- Places that have high humidity, such as bathrooms.

- Places that have a lot of dust, if particles in the air get caught in the mechanical parts, the clock may stop.

- Places where there are strong magnetic fields, such as near a television, office automation equipment or audio equipment. (The effect of the magnetic force may cause the clock to go fast or slow to stop)

- Places with strong vibration, such as in cars, on boats, or at construction sites.

- Places where gas has escaped, such as at hot springs.

- Places where a lot of oil is used, if vapor or any sticky substance stick to the case or mechanical parts, this will cause the product to become sealed or stop working.

- The wooden frame may become damaged if it is in very dry or very humid conditions for a long time.

- If the plastic surface of the main body of the clock is in direct contact with soft polyethylene or polypropylene, it may be stuck together.

- Please do not use it outdoors.

Safety advice Please read and strictly follow these instructions

Warning: Content carries the possibility of causing death or serious injury

Caution: Content carries the possibility of causing injury or the possibility of physical damage arising

Prohibited: Actions that are prohibited

Prevent accidental battery ingestion

Please do not put small parts or batteries within the reach of small children. Should the product be swallowed please seek immediate medical treatment from a doctor.

Battery warnings and cautions

- In the case that liquid is leaking from the battery please use rubber gloves to remove battery and do not touch it with your bare hands.

- In the case that liquid leaking from the battery enters the eyes, wash it away with water immediately. Sometimes there is the danger of becoming blind and please seek treatment from a doctor. In addition, please wash away with water if the liquid becomes attached to the skin or clothing.

- Do not short-circuit, disassemble, heat or put the product in a fire. This can cause leakage of liquid, over-heating or explosion.

- If the batteries are not used correctly there will be the danger of over-heating, explosion, or leaking that will cause damage to the human body or even a fire or an electric shock.

- Be careful not to place the + (positive) and - (negative) ends in the opposite positions.

- Please quickly remove used batteries.

- Please remove the batteries if the product is not going to be used for a long period of time.

- Do not recharge the batteries.

- If the clock is not working it may be because the battery terminals are dirty. Please clean them with a soft cloth.

Additional cautions

This clock is a precision instrument. Please do not drop it or cause any other shock to it. This may cause failure, damage, or breakage.

Do not disassemble or alter the product to avoid product failure and/or personal injury.