

Instructions for Use

[Cuckoo Clock]

- 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.



The symbol on the product, packaging, and/or accompanying document indicates that this product should not be disposed with normal household waste. This product shall be taken to the applicable collection point for recycling. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health. For more information about recycling of this product, please contact the shop where you purchased the product, or your local authority.



This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps to prevent potentially negative consequences for the environment and human health.

Safety advice Please read and strictly follow these instructions

The safety precautions provided on the following pages are intended to prevent harm or damage to yourself and others. Please ensure you always observe them.

- Explanation of symbols
- Content carries the possibility of causing death or serious injury
 - Content carries the possibility of causing injury or the possibility of physical damage arising
 - Actions that are prohibited
 - Actions that are compulsory

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 cleanly away with water immediately because there is the danger of becoming blind and please seek treatment from a doctor. In addition, please wash away with water if the content becomes attached to the skin or clothes.
- Do not short-circuit, disassemble, heat or put the product in a fire. This can cause leakage of liquid, over-hearing 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 area surrounding the clock.

- Be careful not to place the + (positive) and - (negative) ends in the opposite positions.
- Please use the correct batteries, as specified.
- 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.
- Do not use a mixture of new and used batteries, and also do not mix different types of battery.
- Both of the batteries for the clock movement mechanism need to be replaced at the same time. Please ensure you replace both of the old batteries with new ones.

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.

For proper 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 +50°C/+122 °F. For example, places that have long hours of direct sunlight. Places close to the fire or hot air coming from heating appliances.
- In places directly in the air stream coming from cooling and heating appliances.
- Places with a temperature of less than -10°C/+14°F (10 degrees below freezing point) (This can cause deterioration of plastic parts or batteries.)
- In 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.)
- In places where there are strong magnetic fields, such as next to a television, office automation equipment or audio equipment. (The effect of the magnetic force may cause the clock to go fast or slow or to stop.)
- In places with strong vibration, such as in cars, on boats, or at construction sites.
- Places where gas is emitted, such as at hot springs.
- Places where a lot of oil is used. (If vaporized oil sticks to the case or mechanical parts, this will cause the product to become soiled 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 clockcover is in direct contact with soft polyvinyl chloride for a long time, the colors may be transferred or the plastic and soft polyvinyl chloride may be stuck together.
- Please do not use it outside.

About a battery having you use it

Please do not use the following batteries for it may result in damage to our product.

- ※ It does not support an oxyride 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 (1.2V), please do not use the charge-type battery for our product.

About the ticking of the clock

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.
- ※ There are differences in the size of the sound operation noise generated from the complete body clock, because the vibration is in resonance, such as the wall or frame.
- ※ Even those of the same type, there is a difference in sound working individually even if the product. This is caused by the presence of several factors overlap including the reasons mentioned above.
- ※ The inside of the clock so gear structure, even if the function of the clock is operating normally, there are individual differences, but the number of years has elapsed, the operation noise will increase little by little.

If the clock has no cover

Some clocks have no cover and the clock hands are not protected.

- Please refrain from touching the hour hand to prevent failure of the clock. (When adjusting the time, slowly turn the minute hand clockwise.)
- The clock may malfunction if the hands come into contact with the clock face. Please handle them with care.
 - Positional deviation of the clock hand (the hand has deviated from its correct position) / Deformation to a hand / Hands in contact with each other / Clock is losing time / Damage to a clock face
- Keep the clock out of reach of children when it is in use.

Product specifications

Accuracy of time : average monthly difference ±30 seconds (in the case of being used in a temperature range of +5°C/+41°F ~ +35°C/+95°F)	
Chime accuracy : within ±1minute for every hour	
Operating temperature range : -10°C/+14°F ~ +50°C/+122°F (below 85%RH)	
If the clock has a pendulum	
Battery to be used : [Cuckoo clock] Size D alkaline battery (2 battery) [size D/1.5V/LR20]	[Pendulum] Size AA dry battery (1 battery) (Alkaline or manganese battery. [size AA/1.5V/LR6 or R6])
Life on battery : [Cuckoo clock] Approximately one year.	[Pendulum] Approximately six months (in the case of an alkaline or manganese battery.)
Accessories : [Cuckoo clock] D alkaline battery (2) Wall-mounting wood screw (1) Instructions for Use (English) (1)	[Pendulum] AA manganese battery (1) Pendulum (1)
※Product specifications may be changed without notice to make improvements.	
※Factory-loaded battery pre-installed. The actual life may be shorter than the specifications.	

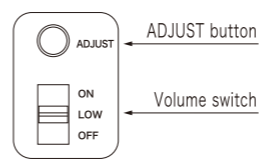
How to use ※For the clock to start properly, please note the following instructions.

- Insert the batteries**
Insert two D-size batteries into the battery holder. The clock will start working.
※If the holder has a lid, first remove and then replace it after inserting the batteries.
※The clock will not function if the batteries are inserted incorrectly.
- Adjust the time**
Set the volume switch (see diagram below) to ON or LOW.
Slowly turn the minute hand (longer one) clockwise using your finger. Check that the number of cuckoo calls corresponds to the clock time every hour when adjusting the hand to the current time **by slowly turning it clockwise.**
※Rotating the hand anticlockwise may cause failure. Be sure to turn the hand clockwise.



Do not turn the hour hand (shorter one)! This may create a difference between the actual time and the time announced by the clock. Instead, turn the minute hand (the longer one).

If the time on the clock and the number of the cuckoo calls are not the same



Press the "ADJUST" button and adjust the cuckoo sound until it matches the clock time.

Each time the "ADJUST" button is pressed, the number of cuckoo sounds increases by one. After the number of cuckoo calls has reached twelve (12 o'clock), it starts again from one.

Select the volume

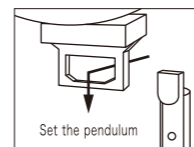
Use the Volume switch to select "ON," "LOW," or "OFF" for the cuckoo sound. The clock has a "brightness sensor" attached. The cuckoo sound is automatically disabled in the dark. The sensor is receptive to even low levels of light. If you wish to ensure there is no sound, set the "Volume switch" to the OFF position.

Installation

- For use as a wall clock
Read "How to mount the clock" (in case of a wall clock) and use the clock properly.
- For use as a table clock
If placed on an uneven surface, the clock may fall and cause injury. Always use it on a flat and smooth surface.
- The cuckoo may not work normally if the clock is not straight.

Pendulum ※If the clock has a pendulum

Be careful not to touch the cuckoo and the clock hands, set the pendulum from the rear side of the clock as shown in the right-hand illustration.



Properly insert an AA battery into the battery holder of the pendulum. The pendulum will gradually start to work.
※The clock will not work if the battery is incorrectly inserted.

- The movement of the pendulum is not linked to the clock movement. The clock will continue to work correctly if the pendulum's movement is stopped.
- The clock may incur deformation or damage if strong pressure is applied to the hook of the pendulum. Please handle it with care.

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



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

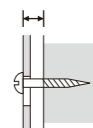
- Please mount it straight. If not hung straight, there is a danger the clock may come off the mount.
- After mounting the clock, gently move it up and down and to the right and left, and forward. Check that the hook (or hole) on the clock is firmly attached to the screw of the wall clock.



- If you purchase your own mounting hanger, please choose a hanger to which the product can be securely mounted.
- To avoid the possibility of it falling off, do not use adhesives or suction hooks to secure the clock.
- Please install the clock in a location that is not affected by vibration from doors opening and closing.

If you are mounting the clock on thick wooden walls or wooden beams

Please use the included wall mounting screw. Screw it straight into the wall so that only a small portion of the screw is left protruding, to support the clock. If there is a large and unstable gap, adjust it by screwing the screw further into the wall.



If you are mounting the clock on walls made of materials such as gypsum board or concrete

Please do not use the included wall mounting screw. Instead, use a commercially available mounting hanger that is suitable for the weight of the clock, materials, and structure of the wall. For this purpose, do not use double-sided tape or suction hooks as these may not be strong enough to support the clock, and it may fall.

Maintenance

- Gently remove dust from the clock using a soft, dry cloth, or a duster.
- If the clock's wooden parts are dirty, wipe them using a very lightly damp soft cloth. Then rub over using a soft, dry cloth until no traces of water remain.
- It is difficult to remove dirt from the metal and plastic parts of the clock. If they become dirty, wipe them using a cloth with a little neutral detergent or soapy water applied.
- If you use the clock as a wall clock, clean it regularly to prevent stains on the clock and the wall.
- Be careful not to touch the clock hands.



Incorrect maintenance may affect the glow of the clock surface and cause discoloration. Observe the following precautions.

- Refrain from strongly scrubbing the surface of the wooden parts.
- Do not use detergents on the clock's wooden parts.
- Do not use bleach solutions, chemical wiping cloths, benzene, thinner, alcohol, spray cleaners, or polish.

Troubleshooting

Problem	Cause	Action
The clock hands are not working.	<ul style="list-style-type: none"> · There are no batteries in the holder. · The batteries have been inserted the wrong way round. · There may be a conduction malfunction in the battery contact pieces. 	<ul style="list-style-type: none"> · Insert new batteries into the battery holder, ensuring the plus and minus symbols match. · Wipe the surfaces of the battery contact pieces.
The clock is losing or gaining time.	<ul style="list-style-type: none"> · The time accuracy of the clock is sensitive to changes to temperature. 	<ul style="list-style-type: none"> · Slowly turn the minute hand clockwise to correct the time. · Replace with new batteries.
The cuckoo movement or sound is gradually getting slower.	<ul style="list-style-type: none"> · The batteries are running low. 	<ul style="list-style-type: none"> · Replace with new batteries.