MUJI

DIGITAL CLOCK M
DIGITAL CLOCK S

User's Manual

- Thank you for your purchase.
- In order to use this product properly, please first read this User's Manual before use.
- Please keep this User's Manual for future reference.
- This User's Manual is for the following 2 products.

DIGITAL CLOCK M（OC274）
DIGITAL CLOCK S（OC275）

[About this product]

A digital clock that has been designed keeping in mind the original purpose of a clock, that is, "to show time", and to maintain a good balance of "hour and minutes" display.

< Accesories >

- User's Manual (Japanese)
- User's Manual (English)
- AA manganese battery (R6)×2
- Stand

User's Manual number FOC-275E-A

CE This product complies with the EMC requirements of the European Community.

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.

These instructions must be followed. Safety Advice

● If the content displayed is ignored and the product is used incorrectly, the degree of injury or damage that may arise is classified and explained with the following symbols.

⚠ **WARNING indicates failure to follow instruction could result in serious injury.**
⚠ **CAUTION indicates failure to follow instruction could result in minor injury or damage to property.**
❗ **COMPULSORY : Actions that must be carried out without fail.**
⃠ **PROHIBITED : Actions that are prohibited.**

⚠Warning

< About the LCD Panel >

In the case that the LCD panel breaks, please be careful of the glass and liquid crystal.
If any of the following situation arises, please take emergency action as indicated.

❗ If any of the residue becomes attached to the skin, please wipe it off, rinse with water and wash well with soap.
❗ If it gets into the eye please wash it out well with clean water, wash well for at least 15 minutes and then immediately consult a doctor.
❗ In the case that it is swallowed, please rinse out the mouth well with clean water.
After drinking a large volume of water and spitting out, immediately consult a doctor.

< How to avoid accidents of children swallowing the product >

❗ Please keep the battery cover and AA manganese batteries out of the reach of small children.
If it is swallowed please consult a doctor immediately.

< About the plastic packaging >

❗ Please dispose of the plastic bag promptly or keep it in a place out of the reach of small children.

About the alkaline batteries

⃠ Do not short-circuit, disassemble, heat or expose to fire.
These actions may cause leakage of the alkaline and enter the eye, over-heating or an explosion.
❗ If the alkaline solution becomes attached to the skin or clothing, please wash off with clean water and if it gets into the eye please wash out with clean water and then immediately seek treatment from a doctor.

Please make sure that you read these instructions before usage. For Proper Use/Maintenance

⚠Caution

⃠ Do not throw or subject the product to strong impact. This may cause malfunction.
⃠ Do not spray with insect repellent or use next to insecticide. Depending on the type of insect repellent, deformation or malfunction may result.
❗ When closing the battery cover please make sure that you hear the "click" to make sure that it is closed. If it is not closed properly, the batteries may fall out causing an injury.

< For Proper Use >

⃠ If the product falls over, this may result in injury or damage to the product.
Therefore, please do not place the clock in locations that vibrate or are unstable.
⃠ Please avoid usage in the following locations as the quality of the product or battery will deteriorate, causing a decrease in clock accuracy and shortened battery life. Also, this product is not for office use.

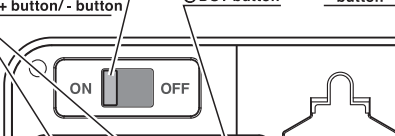
- Locations where the temperature is lower than -10°C(10 degrees below zero) (+14˚F)
- Locations where the temperature exceeds +50°C(50 degrees) (122˚F) or outside in places exposed to sunlight or near heating or other apparatus with hot blasts or flames.
- Locations with humidity, such as in a bathroom, and places where the product may come in direct contact with water or steam such as humidifiers.
- This product is not suitable for outdoor use. Also, this product is not waterproof. Be careful not to expose contact with rain or water.
- Locations with a strong magnetic field or vibration. In unstable places. • In locations close to where there is radio wave noise.
- Locations such as factories or kitchens where large quantities of oil are used. • In dusty places.
- On walls or mats made from plastic. This may cause damage or soiling to walls, mats or the clock.

< Instructions for Hanging >

❗ When hanging the clock on a wall, make sure it is securely fastened. If the clock falls, it may cause an injury or damage to property.
After checking the location, the material and structure of the wall, choose an appropriate fixture that will hold the weight of the clock.
* When hanging the clock on the wall fixture, check that the clock is positioned correctly by lightly moving the clock back and forth, left to right, up and down.

Hanging on a thick wooden wall or pillar

Please use a wood screw that is sold commercially.
Recommended size:
(+) wood screw nominal diameter 4.1mm x 25mm (0.2in x 1.0in)



Hanging on a wall or pillar made of materials other than that listed on the left such as plasterboard or concrete.

Please use appropriate tools sold commercially that are suitable for the wall material you wish to hang your clock.

Battery

❗ Please insert the (+) and (-) ends correctly.
❗ Even if the clock is still working with batteries that have passed their expiration date printed on the batteries, please replace all of them with new batteries. Also, do not use the product by mixing old and new batteries or leave old batteries in the product as there is the danger that liquid leaking from the old battery will damage or soil the product or the surroundings.If not using the clock for an extended period, please remove batteries.
⃠ If non-rechargable batteries are recharged there is the danger that this will cause leaking of liquid or damage.
⃠ Do not directly solder the batteries or splash drops of water on them.
❗ Store in a place that avoids direct sunlight, high temperatures or high humidity.
❗ After removing the old batteries, please dispose them as soon as possible or keep them in a place that is out of the reach of small children.
⃠ Do not mix different types of batteries (for example, alkaline batteries with manganese batteries) when using the product.

< Maintenance >

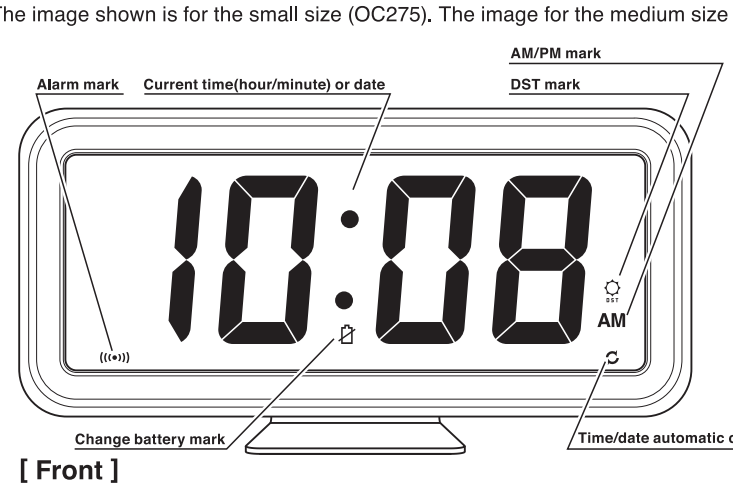
- Do not use benzine, thinner, alcohol, polishing powder or any kind of brush to clean the product. Do not expose it to insecticide or hair spray. This may cause discoloration or marks.
- When wiping the frame, use a soft damp cloth.
- If the product is very dirty, wipe off a little at a time with a soft cloth wet with mild detergent diluted in water, and after thatwipe dry. It is very dangerous if you disassemble the product, as this may cause injury or result in the product being irreparable.

< Disposal of the clock and batteries >

- Please dispose of in accordance with the regulations of your local government area.
- Please dispose your clock and batteries separately.

■ Part names

* The image shown is for the small size (OC275). The image for the medium size (OC274) is different, however the operational features are the same.



[Front]

[Back] When battery cover is removed.

■ Specifications

- Time accuracy : Average monthly difference within ±30 seconds (when used at temperatures between 5°C(41˚F) and 35°C(95˚F))
- Usable temperature range : -10°C～+50°C(+14˚F～+122˚F)
(However, the readable temperature range for the LCD display is 0°C～+40°C(+32˚F～+104˚F))
- Alarm : Electronic sound (beep) changeable to 4 levels. Approximately 5 minutes automatic stop.
- Calendar : Fully automatic calendar from 1st January 2000 to 31st December 2099
(with no adjustment necessary for month-end or leap years)
- Display : Time Display : Interchangeable in AM/PM 12 hour or 24 hour time.
Calendar (Month/Day) Display : Interchangeable with current time display.
- Batteries : 2 x AA manganese battery (R6) 1.5V AA alkaline battery (LR6) 1.5V is also usable.
- Battery life : AA manganese battery --> Approx. 1 year
AA alkalkine battery --> Approx. 1.5 years
(In the case where alarm sounds for 30 seconds once a day)
*** Included battery have been in storage so the battery life of the clock may be shorter than indicated.**
- Size and weight :M(OC274)18cm widex5.2cm longx8.8cm high / 7.1in widex2.0in longx3.5in high (with stand)
Approx. 270g / Approx. 0.6lb (incl. batteries)
18cm widex4.1cm longx8.3cm high / 7.1in widex1.6in longx3.3in high (without stand)
Approx. 255g / Approx. 0.6lb (incl. batteries)
S(OC275)12cm widex4.8cm longx6.1cm high / 4.7in widex1.9in longx2.4in high (with stand)
Approx. 150g / Approx. 0.3lb (incl. batteries)
12cm widex4.1cm longx5.5cm high / 4.7in widex1.6in longx2.2in high (without stand)
Approx. 135g / Approx. 0.3lb (incl. batteries)
- Main materials : ABS resin, Stainless steel
* Product specifica tions may change without prior notice to make improvements.

❶ + button/ - button
Used when setting the alarm and adjusting the current time and date.
+ button : forward, - button : reverse

❷ ALARM switch
It is possible to switch the alarm ON/ OFF.

❸ DST button
For use in countries and regions that have Daylight Saving.
Pressing this button will change the usual time to Daylight Saving Time (1 hour difference).

❹ SET button
Used when setting the current time and date (year, day).
(Please continue pressing for over 2 seconds.)

❺ Time/calendar display change button
You can interchange between displaying the time or date (calendar).

❻ RESET button
After replacing batteries make sure this is pressed with a pointed-tip item.

Before using the product please check the accessories.

- User's manual (Japanese)
- User's manual (English)
- AA manganese battery (R6)×2
- Stand

< About the LCD Panel >

- Depending on the direction from which you look at it, the display may appear faint or uneven.
- If the temperature drops, there are cases when the response of the liquid crystal display becomes slow.
- If the temperature rises, there are cases when the response of the liquid crystal display becomes dark and it is not possible to read it properly.
- In the following cases, as a result of static electricity or the application of pressure, black lines, spots or stripes may appear but this is not a malfunction.
- When wiping with a dry cloth • When pressing the LCD panel with your fingers

< Using rechargeable batteries >

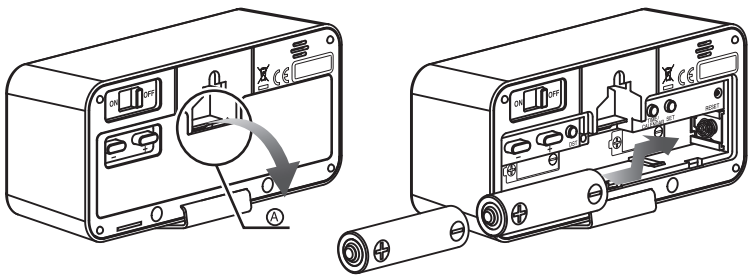
If using rechargeable batteries, make sure to recharge batteries first before using. Depending on the voltage and capacity, the clock may not work or the usage time may differ.
Please read the battery instruction manual carefully. In the case the clock stops working due to a dead battery or it is not used for an extended period, make sure to remove the rechargeable batteries.

How to Use

■ How to Use

1. Please insert the batteries.(2 x AA manganese battery)

① Place your fingers on the back part A, press in the direction of the arrow, undo the lock and pull it forward to remove the battery cover.



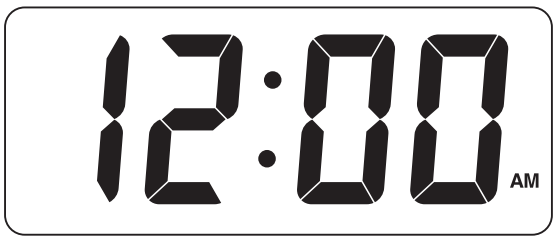
② Insert the batteries one by one into the battery holder matching the correct direction of the battery mark as inscribed. Insert the first battery from the left side and slide it to the right. Then insert the second battery. Once the batteries are inserted there will be 4 beeps (beep-beep-beep-beep.)

③ Press the RESET button ❻ with a pointed-tip item.
There will be 4 beeps (beep-beep-beep-beep) and after all of the display has turned on, the time "12:00 AM" will be shown.

Note: After replacing the batteries please make sure that you press the RESET button❻.
Note: Do not mix alkaline and manganese batteries when using the product.

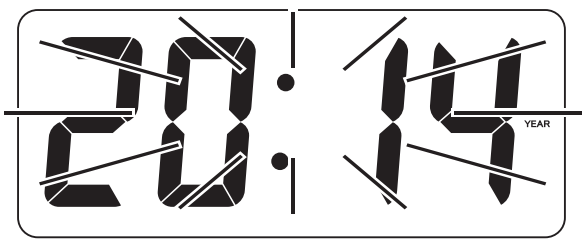
2. Setting the date and time

① Press and hold the SET button ❹ (for over 2 seconds) until it beeps once.
・ The clock will enter into date/time setting mode.
② Each time you press the SET button ❹ the display will blink in the order shown in the illustrations below.
③ Please set the date and time with the +button/-button ❶. you can fast forward or fast rewind.
・ By pressing and holding the +button/-button ❶ you can fast forward or fast rewind.
・ The display will automatically switch to the usual display if the +button/-button ❶ is not pressed for more than 5 minutes.



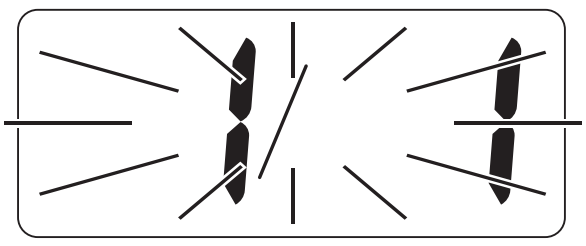
[Initial display]

Press and hold the SET button ❹ (for 2 seconds or more) until the display changes.



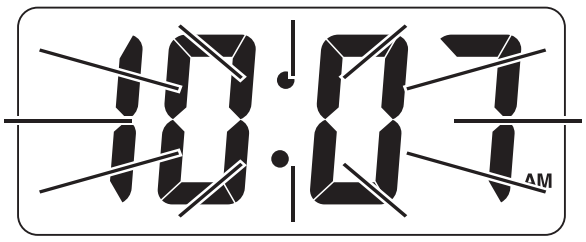
[Setting the year]
Use the +button/-button ❶ to set the year.
The year can be set from year 2000 to year 2099.

Press the SET button ❹ and set the month and day.



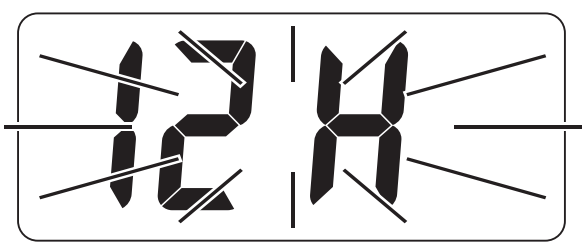
[Setting the month and day]
Use the +button/-button ❶ to set the date.
・ By pressing and holding the +button/-button ❶ you can fast forward or fast rewind.

Press the SET button ❹ to set the time.



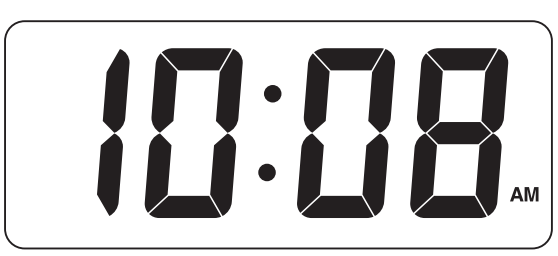
[Setting the time]
Use the +button/-button ❶ to set the time.
・ By pressing and holding +button/-button ❶ you can fast forward or fast rewind.

Press and hold the SET button ❹ you can choose the option of 12 or 24 hour time display.



[Setting 12 or 24 hour time]
Use the +button/-button ❶ to set the display to 12 or 24 hour time.

Press the SET button ❹ and switch to the usual display.



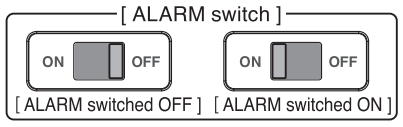
[Usual display]

When you have finished setting the time press the SET button ❹ and switch to the usual display.

Other Functions

3. How to set the alarm

①Please switch the ALARM switch ❷ to ON.
The alarm sign(((•)))is displayed.



・ The alarm will sound at the time set.

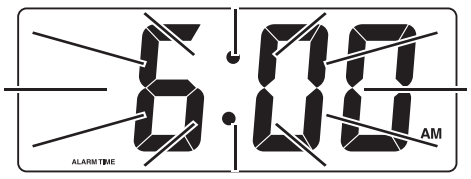


[Display when ALARM is switched ON]

4. How to set the alarm time

①Set the alarm time by pressing the +button/-button ❶.

・ By pressing the +button/-button ❶ once, "ALARM TIME" will appear. The display will change from the current time to the alarm time and blink, indicating it is in alarm time mode.
・ By pressing and holding the +button/-button ❶ you can fast forward or fast rewind.



[Alarm time display]

・ If the +button/-button ❶ is not pressed for at least 5 seconds, the blinking will stop and the alarm time will be set.
・ When the time reaches the alarm time, the alarm will sound. The alarm sound will ascend in 4 levels.

5. To turn off the alarm

Turn the alarm off by pressing the ALARM switch ❷ to OFF.

・ The alarm mark(((•)))will disappear.

The alarm will automatically stop after 5 minutes. (AUTOSTOP function)
If the alarm stops automatically, the alarm mark(((•)))will remain displayed, and the alarm will sound at the same time the following day.

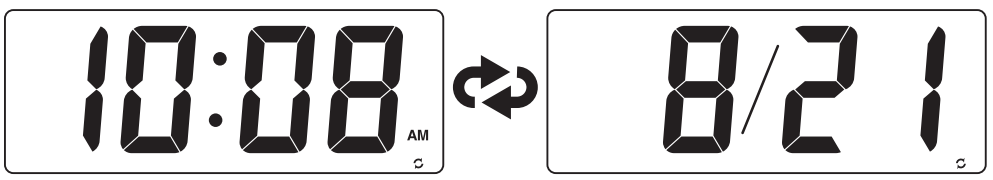
Other Functions

■Displaying the date (calendar) (Date display function)

You can change the display from showing the time to showing the date (calendar).
・ Press the time/calendar button ❺ once to change between time and date (calendar) display.

■Automatically changing the display between current time and date (calendar) (Automatic display change between time/date)

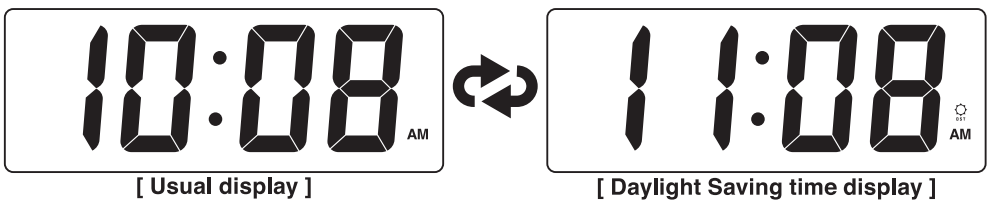
You can set the time and date (calendar) display to change automatically.
・ Press and hold the time/calendar button ❺ for more than 2 seconds until it beeps twice (beep-beep). The "time/date automatic change" mark (🔄) will appear and the time and date display will alternate every 15 seconds.
・ To remove the automatic display change between time/date, press and hold the time/calendar button ❺ for more than 2 seconds until it beeps twice (beep-beep).



[Current time display] **[Date (Calendar) display]**

■To display Daylight Saving Time (Daylight Saving Time display function)

・ For countries and regions that have Daylight Saving, you can change the time to display the one hour difference. Press and hold the DST button ❸ for more than 2 seconds until it beeps 3 times (beep-beep-beep). The DST mark (DST) will appear, and this will move the time 1 hour forward.
・ To remove the Daylight Saving Time display, press and hold the DST button ❸ for more than 2 seconds until it beeps 3 times (beep-beep-beep).

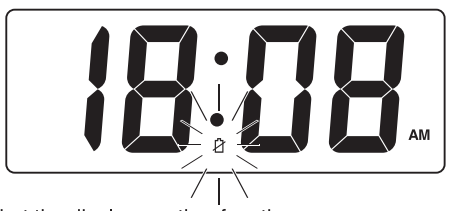


[Usual display] **[Daylight Saving time display]**

*** If you are using your clock for the first time during a Daylight Saving period, or using the Daylight Saving Time function to change the time for the first time after changing batteries, please change the date and time after the DST mark (DST) appears.**

■Low battery warning function

・ This product is equipped with a low battery warning function. When the battery is low, the "change battery" mark (🔋) will appear, indicating that you need to change the battery soon. Please change to new batteries.



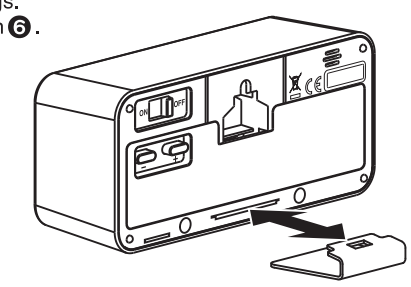
■Caution

・ This product has a built-in micro computer. It is possible that the display or other functions may not work properly due to static electricity. This is not a malfunction. Please press the RESET button ❻.
・ Pressing the RESET button ❻ will reset the time and all settings.
・ After changing batteries, make sure to press the RESET button ❻.

■Using the clock free-standing

・ The clock can be used as a hanging clock by removing the attached stand.
* Please keep the stand in a safe place so as not to misplace it.
・ When using the clock with the stand, make sure the stand is securely inserted into the slot at the back.

* **For more information, please read the Caution sections under "For Proper Use" and "Instructions for Hanging".**



Troubleshooting

When the product is not working properly, please check the following points first. Also when replacing the batteries with new ones, please check the expiration date of the batteries before using.

Problem	Possible Causes	Solutions
The display is not showing	・Batteries are not inserted. ・Battery is low.	・Insert new specified batteries checking that they are facing in the right direction and press the RESET button.
	・The batteries are not inserted the right way round. ・It has not been reset properly.	・Insert the batteries again correctly and then be sure to press the RESET button.
	・The battery contact points are soiled.	・Please wipe the contact points with a clean, dry cloth.
The time or date display is missing segments	・Battery is low.	・Insert new specified batteries checking they are facing in the right direction and press the RESET button.
	・It has not been reset properly. ・Abnormal operation due to e.g. static electricity.	・Insert new specified batteries checking they are facing in the right direction and press the RESET button.
The time or calendar are not correct	・Battery is low. ・It has not been reset properly.	・Insert new specified batteries checking they are facing in the right direction and press the RESET button. ・Insert the batteries again correctly and then be sure to press the RESET button.
The alarm does not ring	・The ALARM switch is set to OFF. ・Abnormal operation due to e.g. static electricity.	・Put the ALARM switch ON. ・Insert the batteries again correctly and then be sure to press the RESET button.