

Congratulations on your purchase of this quality radio-controlled product.

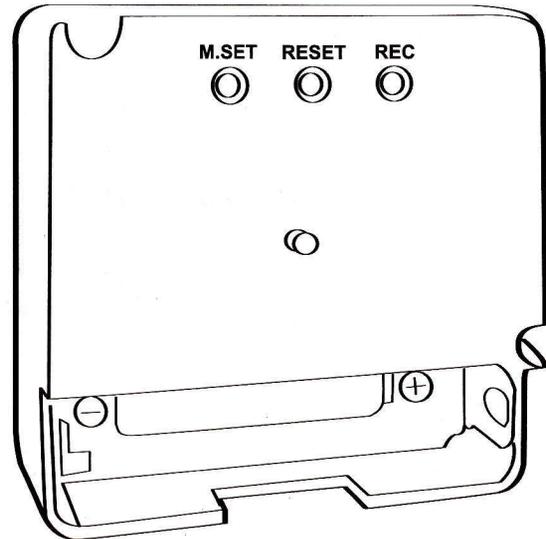
Great care has been taken to design and manufacture your clock.

Please read these instructions and keep them safe as you may need to refer to them in the future.

The clock's time setting will occur automatically soon after the battery is inserted. The radio controlled mechanism tunes itself into the correct time after receiving the 'MSF' time signal.

How do I start the clock?

- Insert one AA battery (1.5v, not included) into the compartment on the back of the clock, making sure that the polarities match those shown in the compartment.
- After the battery is inserted, you will see the second hand move clockwise to the 12 o'clock position. Within four minutes the hour and minute hand will move to one of three standby positions, 4, 8 or 12 o'clock.
- The clock will search to receive the radio signal. If the signal in your area is strong, within three to ten minutes the clock will set itself.
- If the signal is weak or the clock is unable to receive the signal the hands will not move. The clock will try to receive the signal once an hour for the first 24 hours. Due to atmospheric conditions, the signal is often strongest between midnight and 4am.
- When the clock has found the signal and finished setting itself it will seek out the signal every second hour on the odd hours (1 o'clock, 3 o'clock etc) to maintain its accuracy.
- After 24 hours if there is no signal the clock hands will stop.
- If there is no signal the clock should be moved on to another location in order to receive the signal. The antenna is directional so one location will probably work better than another.



Buttons on the back of your clock

REC

This is to force the clock to receive.

To help with receiving the signal, the REC button can be used. Press for more than 5 seconds. The Second hand, hour and minute hand will move to the 12.00 position. If the clock receives the signal within approximately 8 minutes, it will set the correct time. If the clock fails to receive the signal it will not change.

M.SET

If the signal is very weak, pressing the M.SET button for 5 seconds will increase the speed that the clock searches. If it is pressed for only 1 second, the minute hand will move just one place to the next minute position. If no signal is received the clock will operate as a normal non R/C clock.

RESET

To reset the clock and clear the current time, press the RESET button and the hands will move to the 12.00 position ready for receiving the signal again.

What should I do if my clock will not synchronize at all?

- Check the battery and if necessary try a new battery.
- If nothing else works, take the clock outside on a clear night and remove the battery. Power it up again by reinserting the battery to force it to search for the signal again. If the clock works outside but not inside you probably have a local interference problem in your house or building.
- If the clock does not work outside at night it is probably best to return it to the place of purchase.

What can I do to improve signal reception?

- If you plan to use this clock in a concrete or metal building, reception will be improved if the clock is placed near to a window, with any curtains or blinds open.
- Do not place the item too near to electrical appliances such as television, microwaves, speakers, computers or fax machines.
- Many natural and man-made items can block or interfere with radio signal reception. These include tall buildings, airports, mountains and valleys and electrical items such as high voltage cables, traffic lights or neon lights. Bad weather can also affect the signal.

What do I need to do when we gain or lose an hour in the summer?

- Nothing! The time will switch automatically when the signal is received.

How should I care for my clock?

- Replace the battery every year or when the clock loses its ability to receive the radio signal.
- Keep the clock clean and dry. A soft cloth should be used regularly to keep the product dust-free.
- Do not use any corrosive cleaner or chemicals on the clock.
- Always store the clock without a battery whenever it is not in use.



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