



## Digital AM/FM Clock Radio with Dual Alarm (EAAC200/EAAC201)

[electrohome.com](http://electrohome.com)

User Manual

v1.07



1. Hour / Decrease radio frequency
2. Minutes / Increase radio frequency
3. Time Set / Radio Presets
4. Radio ON-OFF / AM-FM radio
5. Set ALARM1 / Decrease volume
6. Set ALARM2 / Increase volume
7. Snooze / Sleep / LED Dimmer

**Step 1** *Plug the AC power cord into an AC outlet.*

**Step 2** *Clock display will flash 12:00 until set to correct time.*

This alarm clock is equipped with an optional battery backup feature. This will restore your alarm clock settings in teh event of a power outage.

*Installing the batteries (not included):*

**Step 1** *Open the battery compartment on the bottom of the alarm clock by pushing on the latch and puling the door open.*

**Step 2** *Install 2 \* AA batteries ensuring that the battery polarity corresponds to the polarity in the battery compartment.*

**Step 3** Close the battery compartment cover.

**Note:**

***Batteries must be installed by an adult.***

***Use only the recommended size and type of battery specified.***

***Please be sure to follow the correct polarity when installing the battery in the battery compartment. Reversed battery may cause damage to the alarm clock.***

***DO NOT mix different types of batteries or mix new and used batteries.***

***When not using the unit for a prolonged period of time, please remove the batteries to avoid possible damage caused by leaking batteries.***



Clock Top-view

**Step 1** Press and hold the **SET** button, the time will start to flash.

**Step 2** Press the **HR** button to increase the **HOUR**.

**Step 3** Press the **MIN** button to increase the **MINUTES**.

**Step 4** Once time is set correctly, press teh **SET** button.

Play the Radio



Clock Top-view

- Step 1** Press the button once to turn radio ON
- Step 2** Press and hold the AM/FM button to toggle between AM and FM radio.
- Step 3** Press the button to decrease and the button to increase teh volume.
- Step 4** Press the button to decrease and the button to increase the AM/FM frequency.
- Step 5** Press the button once to turn radio OFF.



Clock Top-view

To Set / Recall the Radio Presets

You can preset and store the frequency of 20 radio stations in the memory; 10 AM stations and 10 FM stations.

**Step 1** Press the button once to turn radio ON

**Step 2** Press and hold the AM/FM button to toggle between AM and FM radio.

**Step 3** Set radio to desired station.

**Step 4** Press and hold the SET button tand P01 will flash on the screen. ( Use the and buttons to select another preset [P01-P10])

**Step 5** Press the SET button to confirm setting to P01 or wait 5 seconds for flashing to stop.

**Step 6** Repeat the steps above to preset more radio stations.

**Step 7** To recall a preset station, press the SET button to toggle through the current preset radio stations.

## Setting the Alarm

You can set two different alarms on this clock



Clock Top-view

### Step 1 *Choose which alarm you would like to set*



Alarm 1

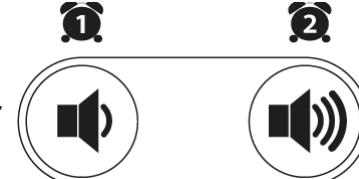


Alarm 2

On the top of the clock,



Clock Front-view



press and hold this button to set alarm 1

press and hold this button to set alarm 2



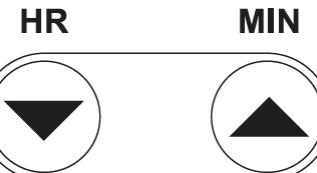
until screen begins to blink

## Step 2 Set the alarm time

Once the screen is blinking,



Clock Top-view



press this button to increase the hour

press this button to increase the minute

## Step 3 Set alarm sound

You can choose whether you would like to be woken up by a buzzer or by the radio

alarm 1



buzzer



radio

alarm 2



buzzer



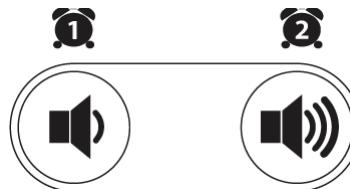
radio





Clock Top-view

To set the alarm sound,



press this button to  
set sound for alarm 1

press this button to  
set sound for alarm 2

A green light will appear on the screen next to the sound icon meaning you have selected that option.



Continue pressing the button until you have selected the alarm sound you want. If a green light does not appear on the screen, the alarm is OFF.



buzzer



radio

buzzer alarm sound is  
selected



buzzer



radio

radio alarm sound is  
selected



buzzer



radio

alarm is off

## Step 4 *Finish setting the alarm*



Clock Top-view

Once you're happy with the alarm configuration,



press this  
button

## Snooze Function



- Step 1** When the alarm (buzzer or radio) is sounding, press the **SNOOZE/SLEEP/DIM** button to stop the alarm for 9 minutes. Alarm will resume after 9 minutes.
- Step 2** To cancel the snooze function, press the **power** button.

Clock Top-view



Clock Top-view

The sleep timer allows you to play music for a preset amount of time ranging from 90 minutes to 10 minutes. It is commonly used by people who prefer to go to sleep to music.

**Step 1** Press the  button once to turn radio ON.

**Step 2** Press and hold the **SNOOZE/SLEEP/DIM** button. The display will show 90 minutes, your clock radio will turn off in 90 minutes.

**Step 3** To change the number of minutes for the SLEEP timer, press the **SNOOZE/SLEEP/DIM** button until you see the desired number of minutes. The SLEEP timer decreases in increments of 10.

**Step 4** To cancel the SLEEP timer, press and hold the **SNOOZE/SLEEP/DIM** button then press again until you see OFF in the display or press the button.

## Dimmer Function



Clock Top-view

*Press the **SNOOZE/SLEEP/DIM** button to toggle between teh 3 LED brightness settings.*

## Care and Maintenance

- 1. Always turn the unit off after use.*
- 2. Keep the unit away from magnetic objects, water, or heat sources.*
- 3. Use a clean soft cloth moistened with luke-warm water to clean the cabinet. Never use chemical cleaners that could damage the finish of the unit.*
- 4. Disconnect the unit from any power sources before cleaning.*

## TROUBLESHOOTING

If you experience a problem with this unit, please check the chart below before contacting customer service.

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
<b>GENERAL</b>		
Power does not come on.	AC cord not plugged in.	Insert plug firmly into AC outlet.
<b>RADIO</b>		
No sound.	Power is not on. Volume control at minimum position.	Turn the unit on. Turn the volume control up.
Noise or sound distorted on AM or FM.	AM: Interference. FM: Antenna wire not extended.	Position the radio for better AM reception. Extend antenna wire.
<b>CLOCK</b>		
Incorrect time.	Clock not set.	Set the clock.
	Batteries inserted incorrectly, not connected or depleted.	Check batteries.
Alarm does not turn on.	Alarm is not set to turn on.	Press and hold the ALARM 1 or ALARM 2 button to turn the alarm on.
	Clock is not set.	Set the clock.
	Alarm time is not set.	Set alarm time.

## ELECTROHOME WARRANTY®

Thank you for choosing Electrohome. We guarantee your investment in our products is a solid one! Extensive thought, research, planning and design goes into every product we make. High quality components combined with precision manufacturing allows us to maintain the highest possible production standards. All items are guaranteed against defects in materials and craftsmanship.

Electrohome products come with a complete one-year parts and labour warranty. This warranty is non-transferable and proof of purchase is required when seeking warranty assistance. Electrohome has outstanding quality control, if something should go wrong with any of our products, we will repair it free of charge! If the product cannot be repaired, we will replace the product. If the product has been discontinued, we will replace the product with either the newest version of said product or current equivalent. Replacement parts furnished in connection with this warranty shall be warranted to a period equal to the unexpired portion of the original product warranty.

This warranty shall not apply to:

- A. Any defects caused or repairs required as a result of abusive operation, negligence, accident, improper installation or inappropriate use as outlined in the owner's manual.
- B. Any Electrohome product tampered with, modified, adjusted or repaired by any party other than Electrohome.
- C. Any cosmetic damage to the surface or exterior that has been defaced or caused by normal wear and tear.
- D. Any damage caused by external or environmental conditions, including but not limited to transmission line/power line voltage or liquid spillage.
- E. Any product received without appropriate model, serial number and CSA /cUL /cULus /cETL /cETLus markings.
- F. Any products used for rental or commercial purposes.
- G. Any installation, setup and/or programming charges.

If in any situation your purchase displays a manufacturer's defect during the warranty period and does not function correctly, Electrohome will repair your product and cover all parts, labour, and return costs upon delivery of the Electrohome product together with proof of purchase. Products returned to Electrohome for warranty service must be shipped prepaid (paid by the customer). Products must be shipped in the original shipping container or its equivalent; in any case the risk of loss or damage in transit is to be borne by you.

We believe in music's power to bring people together. We pledge to work with you in resolving any issue that occurs with your product. If you are in need of assistance do not hesitate to contact us via our Contact Us page on [www.electrohome.com/support](http://www.electrohome.com/support).

## Warnings

### WARNINGS

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION: Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.



To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside, refer to qualified user personnel.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING: To prevent electric shock; do not use this plug with an extension cord receptacle or other outlet unless the blades can be fully inserted to prevent blade exposures. To prevent fire or shock hazard; do not install this product in a confined space such as a book case or similar unit.

1. Read these instructions.
2. Keep these instructions.
3. Read all warnings.
4. Follow all instructions.
5. Do not use this product near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. Apparatus shall not be exposed to dripping or splashing, and that not objects filled with liquids, such as vases, shall be placed on the apparatus.
15. The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
16. The MAINS plug is used as the disconnect device, which shall remain readily operable.
17. The MAINS plug of apparatus should not be obstructed and should be easily accessed during intended use.
18. The apparatus shall be connected to a MAINS socket outlet with a protective earthing connection.
19. To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
20. There should be a minimum distance of 5 cm around the apparatus for sufficient ventilation.

## Warnings

21. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
22. No naked flame sources such as lighted candles should be placed on the apparatus.
23. Please use the apparatus in moderate climates.
24. Unwind and straighten the power cord before use.
25. Damage Requiring Service: Unplug the power cord and refer servicing to qualified service professional under the following conditions:
  - A. If liquid has been spilled on or into the product.
  - B. If the product has been exposed to rain, water, or other liquids.
  - C. If the product does not operate normally by following the operating instructions, adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
  - D. If the product has been dropped or damaged in any way.
  - E. When the product exhibits a distinct change in performance. This may indicate a need for service.
26. Servicing: Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltages or other hazards. Refer all servicing to a qualified service professional.
27. Replacement Parts: When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer, or have the same characteristics as the original parts. Unauthorized substitutions may result in fire, electric shock, or other hazards.
28. Safety Check: Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

### FCC statement on regulation

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

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

NOTE: 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.



This class[B] digital apparatus complies with Canadian ICES-003.



Don't throw away the battery with general house waste, dispose of it correctly as chemical waste.



This marking indicates that this product should not be disposed with other household wastes throughout North America. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.