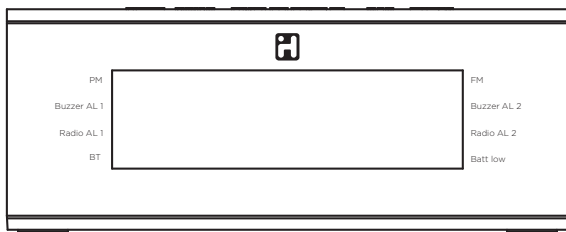


Model: iHv330



Bluetooth Clock Radio



Questions? Visit www.ihome.com
or call 1-800-288-2792 Toll Free

FCC Information

This device complies with Industry Canada's licence-exempt RSSs.

Operation is subject to the following two conditions:

(1) This device may not cause interference; and

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

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

- Warning: Changes or modifications to this unit 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.

IMPORTANT SAFETY INSTRUCTIONS

When used in the directed manner, this unit has been designed and manufactured to ensure your personal safety. However, improper use can result in potential electrical shock or fire hazards. Please read and follow all safety and operating instructions carefully before installation and use, and keep these instructions handy for future reference.

Take special note of all warnings listed in these instructions and on the unit.

Heat - The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat."

Damage Requiring Service - The unit should be serviced by qualified service personnel when:

A. the unit has been dropped or the enclosure damaged.

B. the unit exhibits a marked change in performance or does not operate normally

Only use attachments/accessories specified by the manufacturer.



For warranty information:
visit <https://www.ihome.com/support>

Consumer Product Safety Guide

IMPORTANT SAFETY INSTRUCTIONS

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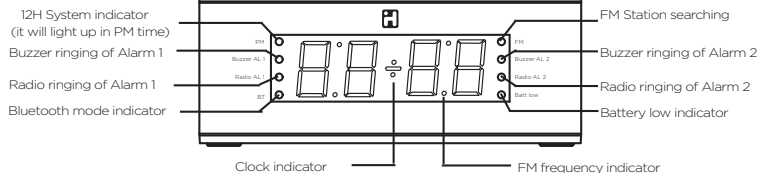
1. **Water and Moisture** – The unit should not be used near water. For example: near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
2. **Ventilation** – The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet, which may impede the flow of air through the ventilation openings.
3. **Heat** – The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
4. **Power Sources** – The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance. Only use the AC adapter that came with the unit.
5. **Power-Cable Protection** – Power supply cables should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. It is always best to have a clear area from where the cable exits the unit to where it is plugged into an AC socket.
6. **Cleaning** – The unit should be cleaned only as recommended. See the Maintenance section of this manual for cleaning instructions.
7. **Objects and Liquid Entry** – Care should be taken so that objects do not fall and liquids are not spilled into any openings or vents located on the product.
8. **Attachments** – Do not use attachments not recommended by the product manufacturer.
9. **Lightning and Power Surge Protection** – Unplug the unit from the wall socket and disconnect the antenna or cable system during a lightning storm or when it is left unattended and unused for long periods of time. This will prevent damage to the product due to lightning and power-line surges.
10. **Overloading** – Do not overload wall sockets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
11. **Damage Requiring Service** – The unit should be serviced by qualified service personnel when:
 - A. the power supply cable or plug has been damaged.
 - B. objects have fallen into or liquid has been spilled into the enclosure.
 - C. the unit has been exposed to rain.
 - D. the unit has been dropped or the enclosure damaged.
 - E. the unit exhibits a marked change in performance or does not operate normally.
12. **Periods of Nonuse** – If the unit is to be left unused for an extended period of time, such as a month or longer, charge the unit fully before storage.
13. **Servicing** – The user should not attempt to service the unit beyond those methods described in the user's operating instructions. Service methods not covered in the operating instructions should be referred to qualified service personnel.
14. **Magnetic Interference:** This product's speakers contain powerful magnets which could cause interference or damage to sensitive equipment such as hard drives, CRT televisions and monitors, as well as medical, scientific, and navigational devices. Keep this unit away from these products at all times.

Battery Cautions and Tips

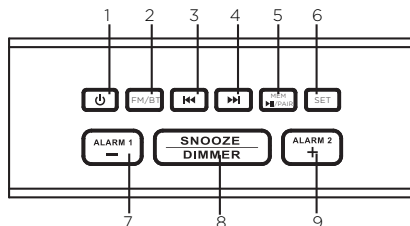
- Only use the recommended/supplied batteries or equivalent.
- Use alkaline batteries for longer life.
- Do not mix old and new batteries, and do not mix alkaline, carbon-zinc or rechargeable nickel-cadmium batteries.
- Insert batteries with proper polarity (+/-) as indicated.
- Remove exhausted batteries from product.
- Recharge rechargeable batteries under adult supervision.
- Do not attempt to recharge non-rechargeable batteries.
- Do not open batteries or heat them beyond normal ambient temperatures.
- To prevent battery leakage or damage remove batteries from a product if it will not be used for a month or longer.
- Use extreme caution handling leaking batteries (avoid direct contact with eyes and skin). If battery leakage comes in contact with eyes, IMMEDIATELY flush the eye with lukewarm and gently flowing water for at least 30 minutes. If skin contact occurs, wash skin with clear water for at least 15 minutes. Seek medical attention if any symptoms occur.
- Store in cool, dry, ventilated area away from hazardous or combustible material.
- Do not dispose of batteries in the household trash or fire.
- Follow applicable laws and local regulations for the disposal and transportation of batteries.

PARTS

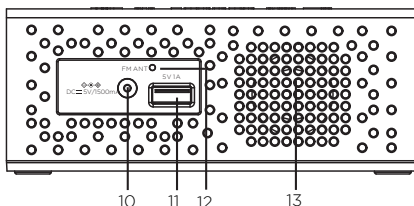
FRONT VIEW



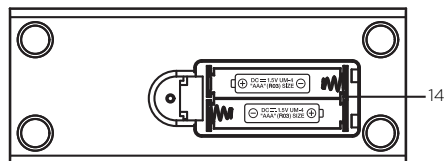
TOP VIEW



REAR VIEW



BOTTOM VIEW



- | | |
|----------------------------------|---------------------------------|
| 1. Power Button | 8. SNOOZE/ Sleep/ Dimmer Button |
| 2. FM/BT Button | 9. Volume up/ Alarm 2 Button |
| 3. ◀◀ Tune down/ Previous Button | 10. DC IN Jack |
| 4. ▶▶ Tune up/ Next Button | 11. USB Outcharging Port |
| 5. MEMORY/ PAIR Button | 12. FM Antenna |
| 6. SET Button | 13. Speaker |
| 7. Volume down/ Alarm 1 Button | 14. Backup Battery Compartment |





INSERTING BATTERIES FOR MEMORY BACKUP

It is advisable to fit batteries (not supplied) in the battery compartment to prevent the loss of the display time and settings during a power failure. During a power failure, the unit can save the time.

1. Disconnect the radio from power.
2. Drive out the screw on the battery cover.
3. Remove the battery compartment door and insert 2 x AAA size batteries, matching the polarity (+ and -) as shown in the battery compartment.
4. Replace the battery compartment door.

Note: When operating with batteries only, the display will be blank and the clock will only remain accurate for a short period of time. The clock accuracy will decrease due to the voltage drop of the backup batteries. It is important that the mains supply is restored as soon as possible. If no backup batteries are installed or the power interruption is prolonged, you will need to set the clock again.













SETTING THE CLOCK

1. Insert the the DC IN plug into the DC IN jack on the unit and insert the Adapter plug into AC 100-240V, 50/60Hz mains outlet. The clock time will appear on display.
2. If the PM indicator lights, it means the time is PM time, if the PM indicator is off, it means it is the AM time.
3. While in OFF mode, press and hold the SET button, the hour digits will blink, press the  or  button to set the correct hour digits. Press the SET button to confirm the hour setting.
4. The minute digits will blink, press the  or  button to set the correct minute digits.
5. Press the SET button again to complete the clock setting.

NOTE:


If the Batt low indicator blinks, it means there are no batteries in the battery compartment, or the batteries are low.

SETTING THE ALARMS

- 1.) Press the  button to put the Radio into standby mode, the clock time will appear.
- 2.) Press the ALARM 1/ button once to select the Buzzer AL 1 mode, press again to select the Radio AL1 mode, press the third time to cancel alarm setting.
- 3.) Press and hold the ALARM 1/ until the hour digits blinks, press the  or  button to adjust desired hour digits. Press the ALARM 1/ button to save the hour setting.
- 4.) The minute digits will blink, press the  or  button to adjust desired minutes. Press the ALARM 1/ button to save the minute setting.
- 5.) The volume level will appear on display, press the  or  button to adjust desired alarm volume level. Press the ALARM 1/ button to save and finish Alarm 1 setting.

NOTE: Using the ALARM 2/ button and the same ways as above stated to set Alarm 2.

STOP THE ALARM RINGING


When the alarm rings, press the  button to stop ringing.

SNOOZE FUNCTION

When the alarm rings, press the SNOOZE/DIMMER button once. The alarm will stop ringing and it will ring again after 9 minutes.

SLEEP TIMER

The sleep timer allows you to turn the unit off after the preset time is reached.













1. Press the  button to power on the unit.
2. Press the SNOOZE/DIMMER button repeatedly to select a sleep time. Each time the button is pressed, the sleep time will be decreased in 10 minute increments. (Sleep time range: 90, 80, 70, 60, 50, 40, 30, 20, 10 minutes)
3. To cancel the Sleep timer function, press SNOOZE/DIMMER button repeatedly until "OFF" appears on the display.

NOTE: Press SNOOZE/DIMMER button to show the remaining time.








DIMMER FUNCTION

Put the unit into standby mode, press the SNOOZE/DIMMER button to adjust the LED display brightness to high or low level.

FM OPERATION

1. Press the  button to power on the unit.
 2. Press the FM/BT button repeatedly to select the FM mode. The FM frequency indicator will light up.
 3. Press and hold either the  or  button to automatically search for a station, it will stop and play when a station is found.
NOTE: Press the  or  button repeatedly to fine tune the received station.
 4. Press and hold the MEM/ PAIR button, "P01" will blink on display, then press the  or  button to select the storage location(P01-P20).
 5. Press the MEM/ PAIR button again to confirm the setting.
 6. Repeat steps 3 - 5 to search and store the desired stations. 20 stations can be stored in total. Or press and hold the SET button to scan and store the available stations automatically.
 7. Press the MEM/ PAIR button repeatedly to recall and select the desired stored station, The LED display will show the frequency of the preset station selected. Then the unit will start playback.
 8. Press the ALARM 1/ or ALARM 2/ button to adjust the volume.
- NOTE: Fully extend and relocate the FM antenna to get better reception.

BLUETOOTH OPERATION

- 1.) Press the  button to power on the unit.
- 2.) Press the FM/BT button repeatedly to select the Bluetooth mode. The Bluetooth indicator will light up and blink.
- 3.) Activate the Bluetooth function on your Bluetooth enabled device and try to search the unit.
- 4.) When the pairing name "iHv330" appears on the pairing list, select it and make connection.
- 5.) After successful connection, the Bluetooth LED indicator will stop blinking.
- 6.) During playing:
 - Press the ALARM 1/ or ALARM 2/ button to adjust the volume.
 - Press the MEM/  PAIR button to pause, press it again to resume normal playing.
 - Press the  or  button to skip to previous or next track.
- 7.) Press and hold the MEM/ PAIR button to disconnect the current connection if you want to pair with another Bluetooth Device.

NOTE: The unit will be automatically connected with the last paired Bluetooth Device if the Bluetooth function is active and in working range. To reset the Bluetooth connection, press and hold the Snooze Button for 7 seconds.

USB OUTCHARGING FUNCTION

Using the Oucharging Port on the rear of the unit to charge the proper device which adapts to the power input DC 5V, 1A.

CLEANING AND CARE


Danger of electroshock! Do not immerse the appliance in water or in other liquids.

1. Wipe the housing with a dry, soft cloth.
2. Do not use petrol, alcohol or other abraasive cleaners to clean the device.
3. Always pull the plug and remove batteries before storage.

TECHNICAL DATA

Power source: DC 5V  1500mA  

Back-up Battery: DC3V, 2x1.5V AAA batteries (not included) Frequency range: FM 87.5-108.0 MHz

Outcharging power source : DC 5V  1A