

TV/WEATHER/FM/AM CD Clock Radio

ICF-CD855V

Operating Instructions

DREAM MACHINE

Dream Machine is a trademark of Sony Corporation.

Owner's Record

The model number and the serial number are located on the bottom. Record the serial number in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

Model No. ICF-CD855V

Serial No. _____

For customers who purchased this product in the USA
Please register this product on line at
<http://www.sony.com/productregistration>.

Proper registration will enable us to send you periodic mailings about new products, services, and other important announcements.

Registering your product will also allow us to contact you in the unlikely event that the product needs adjustment or modification. Thank you.



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<http://www.sony.net/>

SONY®

Tape Cassette Player/Recorder/CD Player/Mini Disc
DAT/Radio/Head Phone/Speaker/MIC/Personals

Portable Audio

LIMITED WARRANTY

Sony Electronics Inc. ("Sony") warrants this Product (including any accessories) against defects in material or workmanship as follows:

1. **LABOR:** For a period of one (1) year from the date of purchase, if this Product is determined to be defective, Sony will repair or replace the Product, at its option, at no charge, or pay the labor charges to any Sony authorized service facility. After the Warranty Period, you must pay for all labor charges.

2. **PARTS:** In addition, Sony will supply, at no charge, new or rebuilt replacements in exchange for defective parts for a period of one (1) year. After the warranty period, you must pay for all parts costs.

3. **ACCESSORIES:** Parts and labor for all accessories are for one (1) year.

To obtain warranty service, you must take the Product, or deliver the Product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, to any authorized Sony service facility.

This warranty does not cover customer instruction, installation, set up adjustments or signal reception problems.

This warranty does not cover cosmetic damage or damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or modification of, or to any part of the Product, including the antenna. This warranty does not cover damage due to improper operation or maintenance, connection to improper voltage supply, or attempted repair by anyone other than a facility authorized by Sony to service the Product. This warranty does not cover Products sold AS IS or WITH ALL FAULTS, or consumables (such as fuses or batteries). This warranty is valid only in the United States.

Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the unit is within the Warranty period must be presented to obtain warranty service.

This warranty is invalid if the factory applied serial number has been altered or removed from the Product.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. SONY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. In addition, if you enter into a service contract with the Sony Partnership within 90 days of the date of sale, the limitation on how long an implied warranty lasts does not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

For your convenience, Sony Electronics Inc. has established telephone numbers for frequently asked questions:

To locate the servicer or dealer nearest you, or for service assistance or resolution of a service problem, or for product information or operation, call:

Sony Customer Information Services Center
1-800-222-7669
or visit the Sony Web Site:
www.sony.com

For an accessory or part not available from your authorized dealer, call:

1-800-488-SONY (7669)

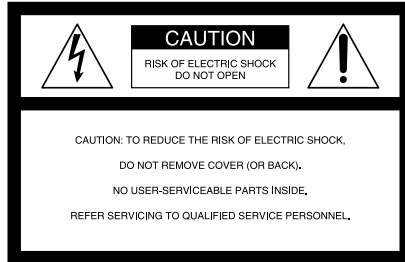
WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

To prevent fire or shock hazard, do not place objects filled with liquids, such as vases, on the apparatus.



This symbol 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.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

* The graphical symbols are at the bottom of the unit.

INFORMATION

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.

If you have any questions about this product, you may call:

Sony Customer Information Services Center
1-800-222-7669 or write to:
Sony Customer Information Services Center
12451 Gateway Blvd., Ft Myers, FL 33913

Declaration of Conformity
Trade Name: SONY
Model: ICF-CD855V
Responsible Party: Sony Electronics Inc.
Address: 680 Kinderkamack Road,
Oradell, NJ 07649 USA

Telephone Number: 201-930-6972

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.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

CAUTION
The use of optical instruments with this product will increase eye hazard.

Features

- TV/WEATHER/FM/AM 4 band PLL (phase locked loop) synthesized clock radio
- Easy preset digital tuning with 25 memory presets
- Built-in CD player with CD-R/RW playback function
- Dual alarm
- Triple time display – main display for the clock, and two alarm sub-displays
- Nap timer – count down timer (10, 20, 30, 60, 90, 120 minutes)
- Extendable Snooze time from 10 to 60 minutes
- LCD with brightness adjustment backlight (High/Middle/Low)

Precautions

- Operate the unit on the power source specified in the "Specifications."
- The nameplate indicating operating voltage, etc. is located on the bottom of the unit.
- To disconnect the power cord (mains lead), pull it out by the plug, not the cord.
- Do not leave the unit in a location near a heat source, such as a radiator or air duct, or in a place subject to direct sunlight, excessive dust, mechanical vibration, or shock.
- Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on a surface (a rug, blanket, etc.) or near materials (a curtain) that might block the ventilation holes.
- Should any solid object or liquid fall into the unit, unplug the unit and have it checked by a qualified personnel before operating it any further.
- When the casing becomes soiled, clean it with a soft cloth dampened with mild detergent solution. Never use abrasive cleansers or chemical solvents, as they may mar the casing.

If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.

Troubleshooting

Should any problem occur with the unit, make the following checks to determine whether or not servicing is required. If the problem persists, consult the nearest Sony dealer.

The clock does not show the correct time.

- Has an electrical power outage lasting more than one minute occurred?

The CD, radio or buzzer alarm does not sound at the preset alarm time.

- Hasn't all ALARM indicator lights gone out?

The CD or radio alarm is activated but no sound comes on at the preset alarm time.

- Has VOLUME been adjusted?

The CD player does not operate.

- Did you close the CD lid?

- Did you place the disc correctly?

The disc should be placed with the labelled side up.

- Dusty or defective disc — Clean the disc with an optional cleaning cloth. Wipe the disc from the center out.

- Take out the CD and leave the CD compartment open for about an hour to get rid of moisture condensation.

Sporadic loss of sound in CD operation.

- Dusty or defective disc — Clean or replace the disc.
- Volume too high — Reduce the volume.

- Strong vibration.

No sound comes from the speakers.

- Hasn't headphones (not supplied) been plugged in? Disconnect the headphones from the jack.

Specifications

AUDIO POWER SPECIFICATIONS

POWER OUTPUT AND TOTAL HARMONIC DISTORTION

With 8-ohm loads, both channels driven from 100 – 10 000 Hz; rated 1.0 W per channel-minimum RMS power, with no more than 10% total harmonic distortion in AC operation.

CD player section

System: Compact disc digital audio system

Laser diode properties:

Material: GaAlAs
Wavelength: 780 nm
Emission duration: Continuous
Laser output: Less than 44.6 µW
(This output is the value measured at a distance of about 200 mm from the objective lens surface on the optical pick-up block with 7 mm aperture.)

Frequency response: 20-20 000 Hz ± 1.5 dB

Wow and flutter: Below measurable limit

Radio section

Frequency range:

TV: 2 – 13 ch
WEATHER: 1 – 7 ch
FM: 87.5 – 108 MHz
AM: 530 – 1 710 kHz

General

Time display: 12-hour system

Speaker: 50 mm (2 inches) dia., 8 Ω

Outputs: (headphones) jack (ø 3.5 mm stereo minijack)

Power outputs:

1 W + 1 W (at 10% harmonic distortion)

Power requirements: 120 V AC, 60 Hz

Dimensions:

Approx. 169 × 165 × 217 mm (w/h/d)
(Approx. 6 3/4 × 6 1/2 × 8 5/8 inches) incl. projecting parts and controls

Mass: Approx. 1 700 g (3 lb 12 oz)

Design and specifications are subject to change without notice.



Lead-free solder is used for soldering.
Halogenated flame retardants are not used in printed wiring boards.

IMPORTANT SAFEGUARDS

For your protection, please read these safety instructions completely before operating the appliance, and keep this manual for future reference.

Carefully observe all warnings, precautions and instructions on the appliance and in the operating instructions, and adhere to them.

INSTALLATION

Water and Moisture

Do not use powerline operated appliances near water - for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc.

Heat

Do not place the appliance near or over a radiator or heat register, or where it is exposed to direct sunlight.

Ventilation

The slots and openings in the cabinet are provided for necessary ventilation. To ensure reliable operation of the appliance, and to protect it from overheating, these slots and openings must never be blocked or covered.

-Never cover the slots and openings with a cloth or other materials.

-Never block the slots and openings by placing the appliance on a bed, sofa, rug or other similar surface.

-Never place the appliance in a confined space, such as a bookcase, or built-in cabinet, unless proper ventilation is provided.

Accessories

Do not place the appliance on an unstable cart, stand, tripod, bracket, or table. The appliance may fall, causing serious injury to a child or an adult, and serious damage to the appliance. Use only a cart, stand, tripod, bracket, or table recommended by Sony.

-An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

Wall or Ceiling Mounting

If your appliance can be mounted to a wall or ceiling, mount it only as recommended by Sony.

USE

Power Source

This appliance should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of electrical power supplied to your home, consult your dealer or local power company. For those appliances designed to operate from battery power, or other sources, refer to the operating instructions.

Grounding or Polarization

This appliance is equipped with a polarized AC power cord plug (a plug having one blade wider than the other), or with a three-wire grounding type plug (a plug having a third pin for grounding). Follow the instructions below:

-For the appliance with a polarized AC power cord plug:

This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the polarized plug by forcing it in.

-For the appliance with a three-wire grounding type AC plug:

This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the grounding plug.

Overloading

Do not overload wall outlets, extension cords or convenience receptacles beyond their capacity, since this can result in fire or electric shock.

When not in use

Unplug the power cord of the appliance from the outlet when left unused for a long period of time. To disconnect the cord, pull it out by grasping the plug. Never pull the plug out by the cord.

Power-Cord Protection

Route the power cord so that it is not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the plugs, receptacles, and the point where the cord exits from the appliance.

Lightning

For added protection for this appliance during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the appliance due to lightning and powerline surges.

Object and Liquid Entry

Never push objects of any kind into the appliance through openings as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the appliance.

Cleaning

Unplug the appliance from the wall outlet before cleaning or polishing it. Do not use liquid cleaners or aerosol cleaners. Use a cloth lightly dampened with water for cleaning the exterior of the appliance. Clean the appliance only as recommended by Sony.

Attachments

Do not use attachments not recommended by Sony, as they may cause hazards.

ANTENNAS

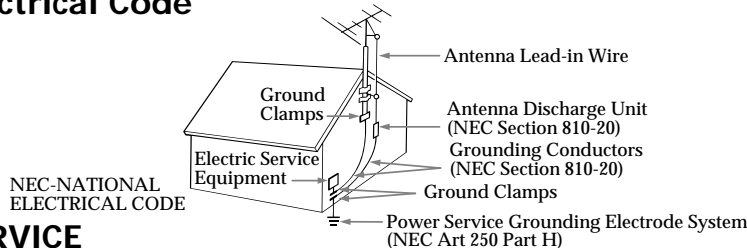
Outdoor Antenna Grounding

If an outdoor antenna or cable system is installed, follow the precautions below.

An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits. WHEN INSTALLING AN OUTDOOR ANTENNA SYSTEM, EXTREME CARE SHOULD BE TAKEN TO KEEP FROM CONTACTING SUCH POWER LINES OR CIRCUITS AS CONTACT WITH THEM IS ALMOST INVARIABLY FATAL.

Be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Antenna Grounding According to the National Electrical Code



SERVICE

Damage Requiring Service

Unplug the appliance from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- When the power cord or plug is damaged or frayed.
- If liquid has been spilled or objects have fallen into the appliance.
- If the appliance has been exposed to rain or water.
- The appliance does not appear to operate normally or exhibits a marked change in performance.
- This indicates a need for service.

-If the appliance does not operate normally when following the operating instructions, adjust only those controls that are specified in 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 appliance to normal operation.

-If the appliance has been subject to excessive shock by being dropped, or the cabinet has been damaged.

Servicing

Do not attempt to service the appliance yourself as opening or removing covers may expose you to dangerous voltage or other hazards.

Refer all servicing to qualified service personnel.

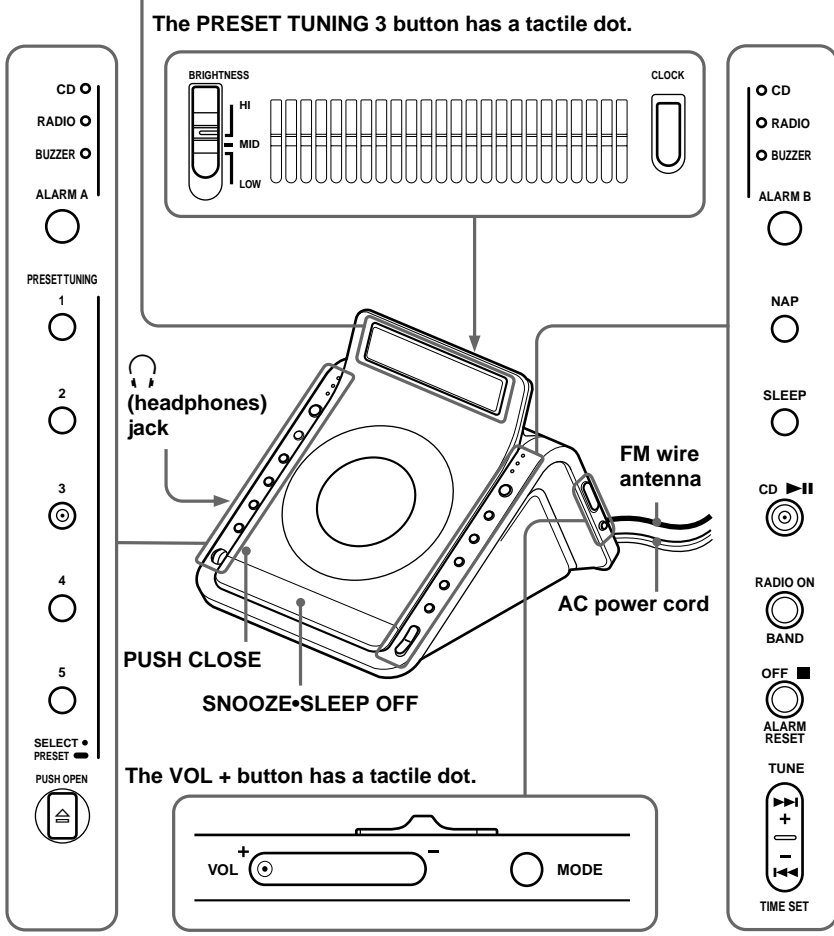
Replacement parts

When replacement parts are required, be sure the service technician has used replacement parts specified by Sony that have the same characteristics as the original parts.

Unauthorized substitutions may result in fire, electric shock, or other hazards.

Safety Check

Upon completion of any service or repairs to the appliance, ask the service technician to perform routine safety checks (as specified by Sony) to determine that the appliance is in safe operating condition.



The PRESET TUNING 3 button has a tactile dot.

The VOL + button has a tactile dot.

The CD ► button has a tactile dot.

Setting the Brightness of the Backlight

Slide **BRIGHTNESS** to select HI (high), MID (middle) or LOW for the display according to your preference.

Setting the Clock

- 1 Plug in the clock radio. The display will flash “AM 12:00”.
- 2 Press **CLOCK** for a few seconds. You will hear a beep and the hour will start to flash in the display.
- 3 Press **TUNE•TIME SET +** or **-** until the correct hour appears in the display.
- 4 Press **CLOCK** once. You can set the minutes in the same way as the hour. After setting the minutes, press **CLOCK** to start the clock, and you will hear two short beeps.

To set the current time rapidly, hold down **TUNE•TIME SET +** or **-**.

In step 4, when you press **CLOCK** after the minute setting to activate the clock, the seconds start counting from zero.

- Notes**
- The clock setting will be cancelled if you press **OFF ■•ALARM RESET** while setting the clock.
 - If you do not press a button for about 1 minute while setting the clock, the clock setting will be cancelled.

Changing AM Channel Step

The AM channel step differs depending on area. The channel step of this unit is factory-set to 10 kHz to change the setting as shown below to be able to listen to the radio.

| Area | Channel step |
|--------------------------|--------------|
| North and South American | 10 kHz |
| Other countries/regions | 9 kHz |

- 1 Press **OFF ■•ALARM RESET** to turn off the power.

- 2 While holding down **OFF ■•ALARM RESET**, keep pressing **PRESET TUNING 1** for more than 5 seconds. Two short beeps will sound, and the AM channel step will be changed. If you proceed to step 2, the channel step will change again.

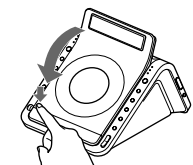
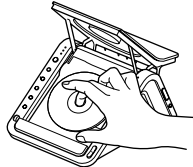
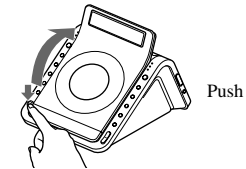
Notes

- When the AM channel step is changed, the preset stations for AM will be initialized.
- When the AM channel step is changed, the FM channel step also will be changed.

Playing a CD

An 8 cm (3-inch) CD can be played without an adaptor.

- 1 Push **PUSH OPEN** to open the CD compartment lid and place a disc.
- 2 Push **PUSH CLOSE** to close the CD compartment lid.



- 3 Press **CD ►**. “►CD” and “TRACK 01” appear on the display to indicate that track 1 of the CD is playing.
- 4 Press **VOL +** or **-** to adjust the volume.

| To | Press |
|--|------------------------|
| Pause | CD ► |
| Resume play after pause | CD ► again |
| Locate the beginning of the current track (AMS*) | ◀◀** |
| Locate the next track (AMS*) | ▶▶** |
| Go back at high speed | Hold down ◀◀** |
| Go forward at high speed | Hold down ▶▶** |
| Locate the previous track (AMS*) | ◀◀ repeatedly** |
| Locate the succeeding track (AMS*) | ▶▶ repeatedly** |
| Stop play | ■ |

* AMS = Automatic Music Sensor
** These operations are possible during both play and pause.

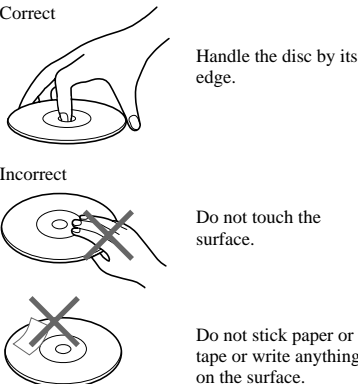
About CD-Rs/CD-RWs

This unit is compatible with CD-Rs/CD-RWs but playback capability may vary depending on the quality of the disc, the recording device and application software.

Music discs encoded with copyright protection technologies

This product is designed to play back discs that conform to the Compact Disc (CD) standard. Recently, various music discs encoded with copyright protection technologies are marketed by some record companies. Please be aware that among those discs, there are some that do not conform to the CD standard and may not be playable by this product.

To handle compact discs



Notes

- Discs with non-standard shapes (e.g., heart, square, star) cannot be played on this unit. Attempting to do so may damage the unit. Do not use such discs.
- If you press **CD ►** when there is no disc in the CD compartment, “00” flashes for about 5 seconds on the display and the unit turns off automatically.
- After 20 minutes, playback will be stop when you press **CD ►** during play back.

Various Modes of CD Playback

You can play tracks repeatedly or in random order.

Press **MODE**.

Each press changes the play mode as follows:

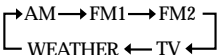
| Display Indication | Play mode |
|---|------------------|
| none | (normal play) |
| All the tracks are played once. | ↓ |
| “REP 1” | (single repeat) |
| A single track is played repeatedly. | ↓ |
| “REP ALL” | (all repeat) |
| All the tracks are played repeatedly. | ↓ |
| “SHUFFLE” | (shuffle play) |
| All the tracks are played once in random order. | ↓ |
| “SHUFFLE REP” | (shuffle repeat) |
| All the tracks are played repeatedly in random order. | |

To listen with headphones (not supplied)

Connect headphones (not supplied) to the jack. The sound through the speaker will not be heard. The same applies when you listen to the radio.

Playing the Radio —Manual Tuning

- 1 Press **RADIO ON•BAND** to turn on the radio. “RADIO” appears on the display.
- 2 Press **RADIO ON•BAND** repeatedly to select the desired band. Each press changes the band as follows:



When using FM1 or FM2 preset mode, you may listen to the radio on either mode (See “Presetting Your Favorite Station”).

- 3 Use **TUNE•TIME SET +** or **-** to tune into a station. Two short beeps sound when the minimum frequency of each band is received during tuning.
- 4 Adjust volume using **VOL +** or **-**.

When you release **TUNE•TIME SET +** or **-** after locating your desired station, the display returns to the previous display after about 10 seconds.

To check the frequency of the tuned-in station, press **RADIO ON•BAND** and the frequency appears for about 10 seconds.

To turn off the radio, press **OFF ■•ALARM RESET**.

Improving the Reception

TV/WEATHER/FM:

Extend the FM wire antenna fully to increase reception sensitivity.

AM: Rotate the unit horizontally for optimum reception. A ferrite bar antenna is built into the unit.

Do not operate the unit over a steel desk or metal surface, as this may lead to interference of reception.

Presetting Your Favorite Station —Preset Tuning

You can preset up to 10 stations in FM (5 stations in FM1, 5 stations in FM2), and 5 stations each in AM, TV, WEATHER.

Presetting a Station

- 1 Follow steps 1 to 4 in “Playing the Radio” and manually tune into the station you wish to preset.
- 2 Hold down the **PRESET TUNING** button you wish to preset until you hear two short beeps.

Example: Display window when you preset FM 90 MHz in the **PRESET TUNING 2** button for FM2.



The frequency remains on the display for about 10 seconds and then returns to the previous display.

To preset another station, repeat these steps. To change the preset station, tune into the desired station and hold down the **PRESET TUNING 1** to 5 button. The new station will replace the previous station on the **PRESET TUNING** button.

Tuning into a Preset Station

- 1 Press **RADIO ON•BAND** to turn on the radio.
- 2 Press **RADIO ON•BAND** to select the band.
- 3 Press the desired **PRESET TUNING** button.
- 4 Adjust the volume using **VOL +** or **-**. After about 10 seconds, the display will return to the previous display but the **PRESET TUNING** button number will remain.

Note

Holding down the desired **PRESET TUNING** button for more than a few seconds in step 3 will replace the previous station on the **PRESET TUNING** button with the station you are tuned into.

Switching between monaural and stereo

The radio is set for stereo reception at the default setting. If FM stereo reception is poor, set to “FM MONO (monaural).” Noise will be reduced although the sound will not be heard in stereo.

- 1 Press **RADIO ON•BAND** to turn on the radio.

- 2 Press **RADIO ON•BAND** repeatedly to select FM 1 or FM 2.
- 3 Press **MODE**. “FM MONO” appears in the display. To revert to stereo mode, press **MODE** again.

Setting the Alarm

This clock radio is equipped with 3 alarm modes—CD, radio and buzzer. Before setting the alarm, make sure to set the clock (see “Setting the Clock”).

To Set the Alarm Time

- 1 Press **ALARM A** or **B** for a few seconds. After one beep, “ALARM” and the hour will flash on the display.
- 2 Press **TUNE•TIME SET +** or **-** until the desired hour appears. To set the hour rapidly, hold down **TUNE•TIME SET +** or **-**.
- 3 Press **ALARM A** or **B**. After one beep, the minutes will flash.
- 4 Repeat step 2 to set the minutes and press **ALARM A** or **B**. After one beep, the alarm mode is entered.
- 5 Press **TUNE•TIME SET +** or **-** until the desired alarm indicator flashes. You can choose one mode among “CD,” “RADIO” and “BUZZER.” Set the alarm mode as follows:
 - CD: see “**A** Setting the CD Alarm.”
 - RADIO: see “**B** Setting the Radio Alarm.”
 - BUZZER: see “**C** Setting the Buzzer Alarm.”

A Setting the CD Alarm

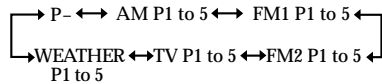
For the CD alarm, the track you specified as the wake-up track is played first. (If the CD play mode is set to “SHUFFLE” or “SHUFFLE REP.” however, all the tracks are played in random order.)

- 1 Perform steps 1 to 5 in “To set the Alarm Time.”
- 2 Press **ALARM A** or **B** to select “CD” alarm mode. After one beep, “WAKE UP TRACK” appears on the display.
- 3 Press **TUNE•TIME SET +** or **-** to select the desired wake-up track number.
- 4 Press **ALARM A** or **B**. After one beep, “WAKE UP VOLUME” will flash.
- 5 Press **TUNE•TIME SET +** or **-** to adjust the volume. You can also adjust the volume using **VOL +** or **-**.
- 6 Press **ALARM A** or **B**. Two short beeps will confirm the setting. If the CD indicator does not light, press **ALARM A** or **B** to light the CD indicator, and the CD will start at the set time.

B Setting the Radio Alarm

For the radio alarm, the station you specified as the wake-up station is played.

- 1 Perform steps 1 to 5 in “To set the Alarm Time.”
- 2 Press **ALARM A** or **B** to select “RADIO” alarm mode. “WAKE UP STATION” appears and the preset number flashes on the display.
- 3 Press **TUNE•TIME SET +** or **-** to select the desired wake-up station. Preset number changes in the order as follows:



- “P-” is the last received station. You can directly select the desired wake-up station by pressing **RADIO ON•BAND** or the **PRESET TUNING** button while the indication “P-” is not displayed.
- 4 Press **ALARM A** or **B**. After one beep, “WAKE UP VOLUME” will flash.
 - 5 Press **TUNE•TIME SET +** or **-** to adjust the volume. You can also adjust the volume using **VOL +** or **-**.
 - 6 Press **ALARM A** or **B**. Two short beeps will confirm the setting. If the RADIO indicator does not light, press **ALARM A** or **B** to light the RADIO indicator, and the radio will start at the set time.

C Setting the Buzzer Alarm

- 1 Perform steps 1 to 5 in “To set the Alarm Time.”
- 2 Press **ALARM A** or **B** to select “BUZZER” alarm mode. Two short beeps will confirm the setting. If the BUZZER indicator does not light, press **ALARM A** or **B** to light the BUZZER indicator, and the buzzer will sound at the set time.

ALARM ON—

Press **ALARM A** or **B** to activate the alarm setting. If the setting indicator does not light, the alarm setting is not activated. You can only check the alarm setting when it is activated.

If you set the CD alarm and there is no disc in the CD player, the buzzer alarm will sound in its place at the time set.

For the alarm, the beeping of the alarm becomes more rapid after every few seconds in three progressive stages.

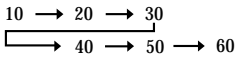
When headphones (not supplied) are plugged into the unit, the alarm will not sound through the speakers regardless of the alarm mode setting.

Note

When Alarm A and Alarm B are set for the same time, the Alarm A takes precedence.

To Doze for a Few More Minutes

Press **SNOOZE•SLEEP OFF**. The CD, radio or buzzer alarm turns off but will be automatically activated again after about 10 minutes. Every time you press **SNOOZE•SLEEP OFF**, the snooze time changes as follows:



The display shows the snooze time for a few seconds and returns to show the current time. When you press **SNOOZE•SLEEP OFF** after the current time appears, the snooze time starts from 10 minutes again.

The maximum length of the snooze time is 60 minutes.

ALARM OFF—

Press **ALARM A** or **B** to deactivate the alarm setting.

The CD, radio, or buzzer alarm is turned off automatically after 60 minutes.

To Stop the Alarm

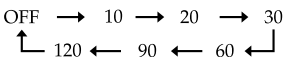
Press **OFF ■•ALARM RESET** to turn off the alarm. The alarm will come on again at the same time the next day.

Using the NAP Timer (Count Down Timer)

The NAP timer sounds the buzzer after a preset time duration.

Press **NAP** repeatedly until the desired minutes are displayed.

Every press changes the display as follows:



“**NAP**” appears and the NAP time is displayed for a few seconds. NAP timer starts counting down the NAP time.

When the selected NAP time has passed, a beep sounds, and “**NAP**” flashes in the display. The buzzer is turned off automatically after about 60 minutes.

To Stop the NAP Timer

Press **NAP** or **OFF ■•ALARM RESET** to turn off the buzzer.

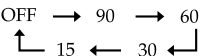
To Deactivate the NAP Timer

Press **NAP**. “**NAP**” goes off in the display.

Setting the Sleep Timer

You can fall asleep to the CD or the radio using the built-in sleep timer to turn off the CD or the radio automatically after a preset duration.

Press **SLEEP** during CD or radio play. You can set the sleep timer to durations of 90, 60, 30, or 15 minutes. Every push changes the display as follows:



“SLEEP” will appear in the display when the duration time is set.

The CD or the radio will play for the time you set, then shut off.

When the sleep timer reaches a remaining time of a few minutes, “SLEEP” will flash in the display and the sound output will gradually decrease in volume (Gentle Sleep function). If you press **VOL +** or **-** at this time, “SLEEP” will light up and the decrease in the volume will stop.

To turn off the CD or the radio before the preset time, press **SNOOZE•SLEEP OFF**.

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