

# Panasonic®

## FM-AM Clock Radio

### Operating Instructions

Model No. **RC-6299**  
**RC-6288**



The illustrations show RC-6299.

Before connecting, operating or adjusting this product, please read these instructions completely.

Please keep this manual for future reference.



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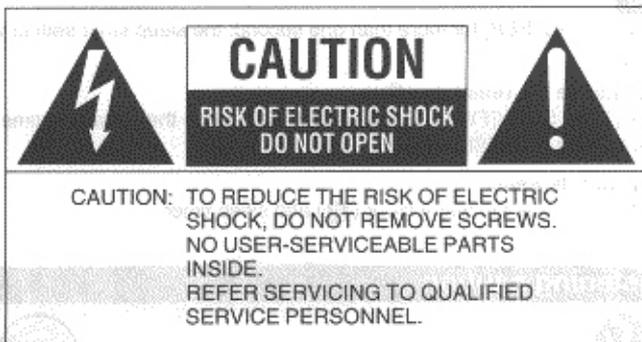
[www.panasonic.ca](http://www.panasonic.ca)

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ROT5392-1P  
F1099KY1129 (D)

•The following mark and symbols are located on bottom of the unit.



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 REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PRODUCT DAMAGE, DO NOT EXPOSE THIS APPLIANCE TO RAIN, SPLASHING, DRIPPING OR MOISTURE.

### Precautions

Before using this unit please read these operating instructions carefully. Take special care to follow the warnings indicated on the unit itself as well as the safety suggestions listed below. Afterwards keep them handy for future reference.

### Safety

- 1. Power Source**—The unit should be connected to power supply only of the type described in the operating instructions or as marked on the unit.
- 2. Polarization**—If the unit is equipped with a polarized AC power plug (a plug having one blade wider than the other), that plug will fit into the AC 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 replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- 3. Power Cord Protection**—AC power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Never take hold of the plug or cord if your hand is wet, and always grasp the plug body when connecting or disconnecting it.
- 4. Nonuse Periods**—When the unit is not used, turn the power off. When left unused for a long period of time, the unit should be unplugged from the household AC outlet.

### Installation

#### ■Environment

- 1. Water and Moisture**—Do not use this unit near water—for example, near a bathtub, washbowl, swimming pool, or the like. Damp basements should also be avoided.
- 2. Heat**—The unit should be situated away from heat sources such as radiators and the like. It also should not be placed in temperatures less than 5°C (41°F) or greater than 35°C (95°F).

#### ■Placement

- 1. Ventilation**—The unit should be situated so that its location or position does not interfere with its proper ventilation. Allow 10 cm (4") clearance from the rear of the unit.
- 2. Foreign Material**—Care should be taken so that objects do not fall into and liquids are not spilled into the unit. Do not subject this unit to excessive smoke, dust, mechanical vibration, or shock.
- 3. Magnetism**—The unit should be situated away from equipment or devices that generate strong magnetic fields.
- 4. Stacking**—Do not place heavy objects, other than system components, on top of the unit.
- 5. Surface**—Place the unit on a flat, level surface.
- 6. Carts and Stands**—The unit should be used only with a cart or stand that is recommended by the manufacturer. The unit and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the unit and cart combination to overturn.
- 7. Wall or Ceiling Mounting**—The unit should not be mounted to a wall or ceiling, unless specified in this operating instructions.



### Maintenance

Clean the cabinet, panel and controls with a soft cloth lightly moistened with mild detergent solution.

Do not use any type of abrasive pad, scouring powder or solvent such as alcohol or benzine.

### Service

- 1. Damage Requiring Service**—The unit should be serviced by qualified service personnel when:
  - (a) The AC power supply cord or the plug has been damaged; or
  - (b) Objects have fallen or liquid has been spilled into the unit; or
  - (c) The unit has been exposed to rain; or
  - (d) The unit does not appear to operate normally or exhibits a marked change in performance; or
  - (e) The unit has been dropped, or the enclosure damaged.
- 2. Servicing**—The user should not attempt to service the unit beyond that described in the operating instructions. All other servicing should be referred to an authorized service personnel.

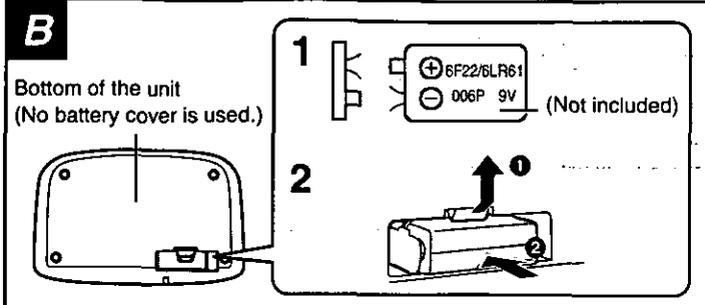
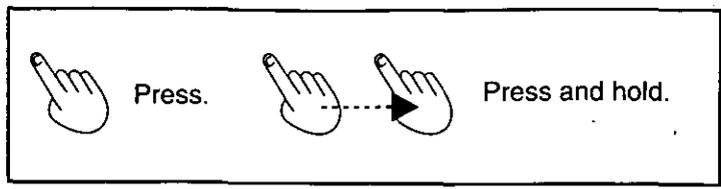
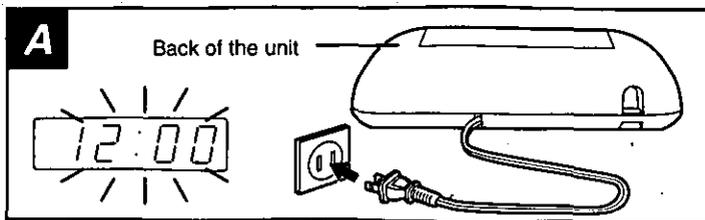
**For the address of an authorized servicer:**

**In the U.S.A. 1-800-211-7262 or web site**

**(<http://www.panasonic.com>)**

**In Canada 905-624-5505 or web site**

**([www.panasonic.ca](http://www.panasonic.ca))**



## Power supply

### Using AC power cord **A**

### Dry cell memory back-up battery (not included) **B**

This battery saves the clock and alarm settings if there is a power interruption.

### If the power is interrupted

- The time display clears until the unit is turned on again. The clock can gain or lose up to six minutes an hour while the power is interrupted.
- The radio and radio alarm do not work while the power is interrupted. The beep alarm continues to function.

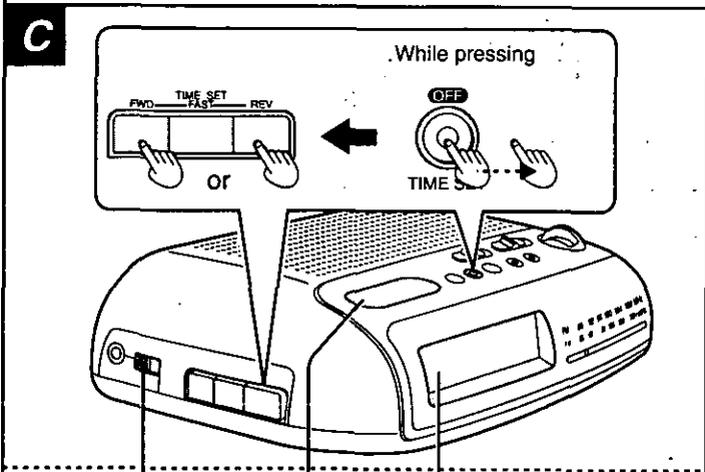
### Replacing the battery

- The service life of this battery is approximately 1 year.
- If, after a power interruption, the display flashes after turning the unit on again, the battery needs to be replaced.

### Note

- Align the poles (⊖ and ⊕) properly when inserting the battery.
- Do not heat or disassemble the batteries. Do not allow them to contact flame or water.
- Remove the battery if the unit is not to be used for a long time.

Mishandling of battery can cause electrolyte leakage which can damage items the fluid contacts and may cause a fire. If electrolyte leaks from the batteries, consult your dealer. Wash thoroughly with water if electrolyte comes in contact with any part of your body.



## Setting the time **C**

While pressing and holding [OFF], [TIME SET], press [FWD] or [REV] to set the time.

[FWD]: Increases the time by one-minute units.

[REV]: Decreases the time by one-minute units.

- Increase the speed by also pressing [FAST].
- The seconds are reset to zero whenever [FWD] or [REV] is pressed.

### Time display

- AM: PM indicator does not light.
- PM: PM indicator lights.

### To check the second display

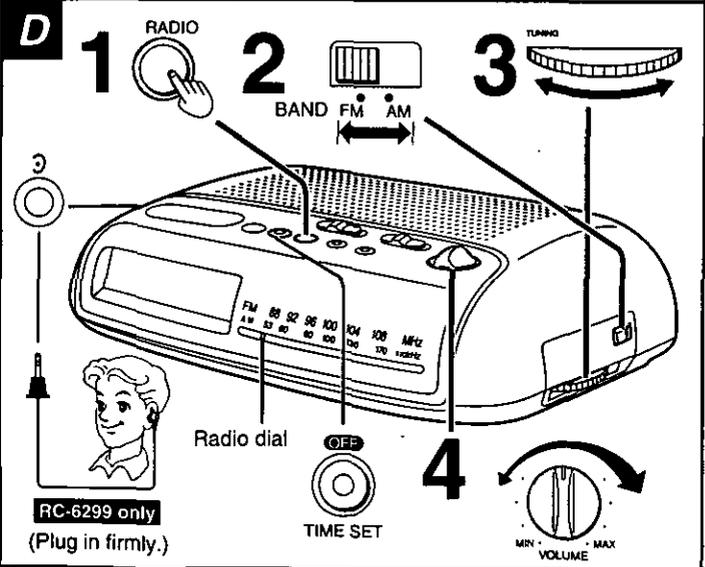
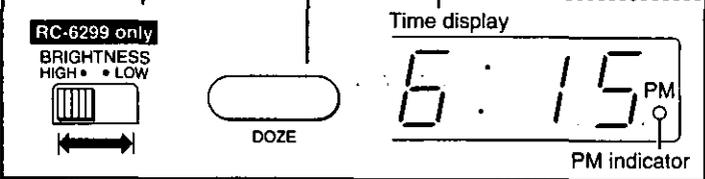
Press [DOZE].

The time display changes to show the last digit of the minutes and the seconds while [DOZE] is pressed.

### Changing the brightness of the time display **RC-6299 only**

[HIGH]: For a bright display.

[LOW]: For a dim display.



## Listening to the radio **D**

The radio dial lights when the radio is on.

### Using earphone (not included) **RC-6299 only**

Sound will not be heard from the speaker.

Plug type: 3.5 mm (1/8 in.) monaural

### Note

If a gritty noise is heard, wipe away the dirt on the plug.

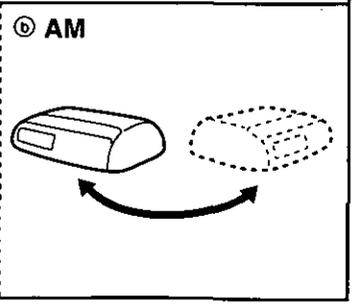
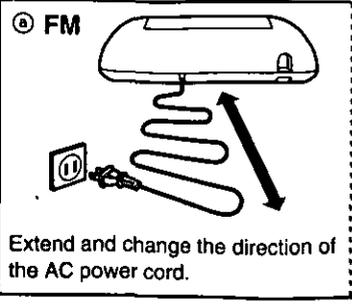
### To adjust antenna **D-a** **D-b**

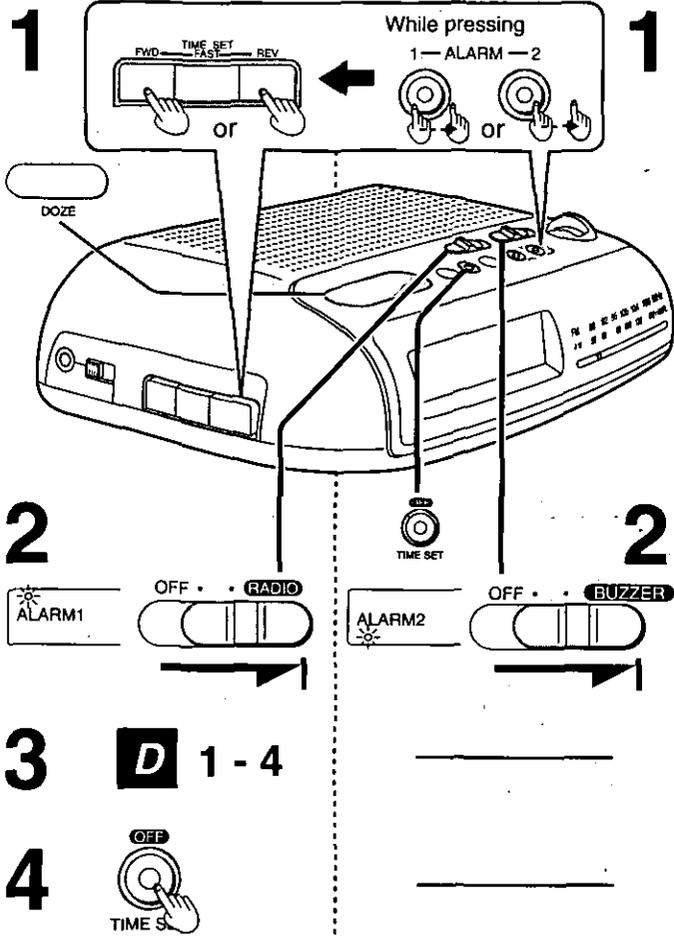
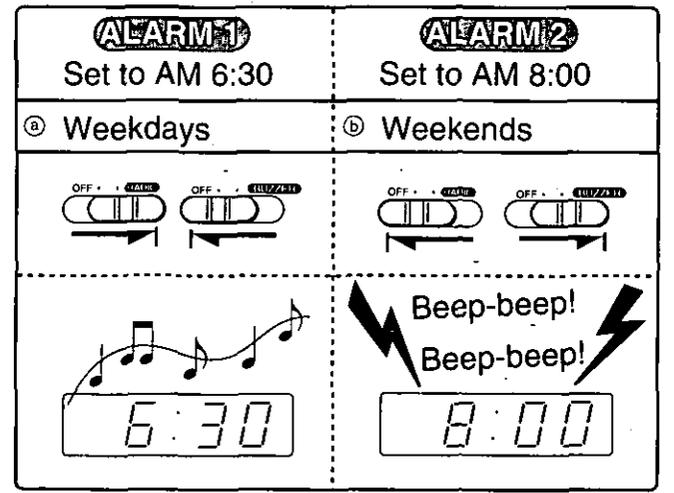
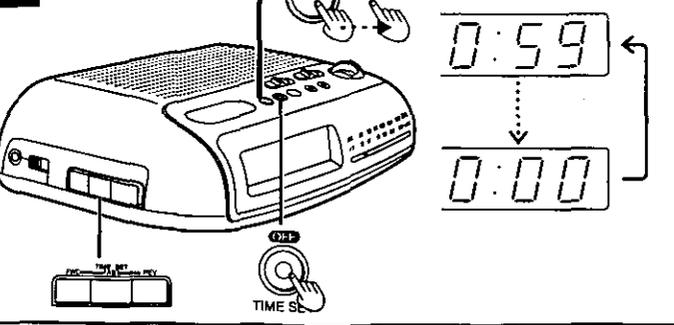
### To turn off

Press [OFF], [TIME SET].

### Note

These speakers do not have magnetic shielding. Do not place them near televisions, personal computers or other devices easily influenced by magnetism.



**E****F** Example**G****Using the unit as an alarm clock**

This unit enables two alarms to be set separately. The alarm automatically shuts off in about 59 minutes.

- ALARM 1** (Radio alarm)  
The volume gradually increases to the [VOLUME] setting. **RC-6299 only**  
The radio comes on at the last set volume. **RC-6288 only**
- ALARM 2** (Beep alarm)  
The beep sounds regardless of the [VOLUME] setting.

**Note**

- Make sure the AM or PM setting is correct.
- If earphones are connected, the buzzer and radio alarms will function but only the buzzer will be heard through the speaker.

**To shut off the alarm**

Press [ **OFF**, TIME SET ]. (The alarm is turned off but the setting remains intact so the alarm will operate as set the next day as well.)

**To check the alarm time**

Press [DISPLAY/ADJUST] ([1-ALARM] or [ALARM-2]). The alarm time is displayed while [DISPLAY/ADJUST] is pressed.

**To clear the alarm setting**

Set [OFF, RADIO] or [OFF, BUZZER] to [OFF]. The indicator "ALARM 1" or "ALARM 2" goes off.

**To snooze a few more minutes even after the alarm has sounded (sound of the radio or beep tone)**

Press [DOZE]. The alarm sounds again 7 minutes later.

**How to use the two alarms differently****Using the sleep timer**

Set the radio to turn off after between 1 to 59 minutes.

**To release the timer**

Press [ **OFF**, TIME SET ]. The radio is also turned off.

**To check the remaining time**

Press [SLEEP]. The time display is restored after the remaining time is displayed.

**Note**

If you press [SLEEP] for more than one second, the sleep timer setting will change.

**To change the remaining time**

Press [TIME SET] ([FWD], [FAST], [REV]) to change the remaining time while holding down [SLEEP].

**For your reference:**

You can combine the alarm clock (**E**) and sleep timer.

**Listening caution**

Do not play your headphones or earphones at a high volume. Hearing experts advise against continuous extended play. If you experience a ringing in your ears, reduce volume or discontinue use.

Do not use while operating a motorized vehicle. It may create a traffic hazard and is illegal in many areas.

You should use extreme caution or temporarily discontinue use in potentially hazardous situations.

Even if your headphones or earphones is an open-air type designed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing.

Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

**To establish a safe level:**

- Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.
- Once you have established a comfortable sound level:
- Set the dial and leave it there.

## Product service

Do not attempt to remove the cover(s) or repair the unit yourself. Refer servicing to qualified personnel only.

### ■ Product information

For product service, product information or assistance with product operation, refer to the servicenter directory.

*For detailed instructions, contact an authorized servicenter in the U.S.A. and Panasonic Canada Inc. Customer Care Centre in Canada.  
In the U.S.A. 1-800-211-7262 or web site (<http://www.panasonic.com>)  
In Canada 905-624-5505 or web site ([www.panasonic.ca](http://www.panasonic.ca))*

### User memo:

DATE OF PURCHASE \_\_\_\_\_  
DEALER NAME \_\_\_\_\_  
DEALER ADDRESS \_\_\_\_\_  
TELEPHONE NUMBER \_\_\_\_\_

## THE FOLLOWING APPLIES ONLY IN THE U.S.A.

### CAUTION:

This device complies with Part 15 of the FCC Rules. Operation is subject to the conditions that this device does not cause harmful interference.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

## Specifications

### Radio frequency range:

FM; 88.0–108.0 MHz  
AM; 525–1710 kHz

### Power requirement:

AC; 120 V, 60 Hz  
Battery; 9 V (one 6F22/6LR61, 006P battery)

### Speaker:

8 cm (3")

### Output jack:

EARPHONE **RC-6299 only**

### Dimensions (W×H×D):

231 × 60 × 153 mm (9 1/8" × 2 3/8" × 6 1/16")

### Weight (without battery):

RC-6299 ; 680 g (1 lb. 8 oz.)

RC-6288 ; 650 g (1 lb. 7 oz.)

### Note

Specifications are subject to change without notice.  
Weight and dimensions are approximate.

Power consumption in standby mode : 3 W

### CAUTION:

TO PREVENT ELECTRIC SHOCK MATCH  
WIDE BLADE OF PLUG TO WIDE SLOT,  
FULLY INSERT.

Panasonic Consumer Electronics  
Company, Division of Matsushita  
Electric Corporation of America  
One Panasonic Way,  
Secaucus, New Jersey 07094

ONLY FOR U.S.A.

Panasonic Sales Company, Division  
of Matsushita Electric  
of Puerto Rico, Inc. ("PSC")  
Ave. 65 de Infantería, Km. 9.5  
San Gabriel Industrial Park  
Carolina, Puerto Rico 00985

## Panasonic Limited Warranty

Panasonic Consumer Electronics Company or Panasonic Sales Company (collectively referred to as "The warrantor") will repair this product with new or refurbished parts, free of charge, in the U.S.A. or Puerto Rico from the date of original purchase in the event of a defect in materials or workmanship as follows:

**For one (1) year—Radio, Clock Radio, Radio with Tape Player or Recorder, Speaker**

**For ten (10) days—Batteries—(when applicable)—New rechargeable batteries in exchange for defective rechargeable batteries. Non-rechargeable batteries are not warranted.**

For assistance in the U.S.A. in obtaining repairs contact:

Panasonic Services Company  
Panasonic PLUS Department  
20421 84th Avenue South  
Kent, WA 98032  
Phone: 1-800-833-9626  
FAX: 1-800-237-9080

If repair is needed, during the warranty period the purchaser will be required to furnish a sales receipt/proof of purchase indicating date of purchase.

Also, the purchaser will be responsible for shipping the unit to the above address. This warranty is extended only to the original purchaser.

For assistance in Puerto Rico contact, Panasonic Sales Company at the address or telephone number above.

This warranty only covers failures due to defects in materials or workmanship which occur during normal use and does not cover damage which occurs in shipment or failures which are caused by products not supplied by the warrantor or failures which result from accident, misuse, abuse, neglect, mishandling, misapplication, faulty installation, set-up adjustment, improper maintenance, alteration, improper antenna, inadequate signal pick-up, maladjustment of consumer controls, modification, line power surge, or commercial use of the product, or damage that is attributable to acts of God, or service by anyone other than a PASC Factory Servicenter.

### LIMITS AND EXCLUSIONS

There are no express warranties except as listed above.

THE WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING WITHOUT LIMITATION, DAMAGE TO TAPES, RECORDS OR DISCS. ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY, ARE LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

If a problem with this product develops during or after the warranty period, you may contact your dealer or Panasonic PLUS Department. If the problem is not handled to your satisfaction, then write to the Customer Satisfaction Center at the company address above or call toll free 1-800-211-7262.

### If you ship the product

Carefully pack and send it prepaid, adequately insured and preferably in the original carton.  
Attach a letter, detailing the complaint, to the outside of the carton.

*Do NOT send the product to the Executive or Regional Sales offices. They are NOT equipped to make repairs.*

### Customer's Record

Model  
No. \_\_\_\_\_

Dealer's  
Name \_\_\_\_\_

Serial  
No. \_\_\_\_\_  
or

\_\_\_\_\_

Code  
No. \_\_\_\_\_

Dealer's  
Address \_\_\_\_\_

Date  
of  
Purchase \_\_\_\_\_

\_\_\_\_\_