

SONY

3-751-271-21 (1)

FM/AM Digital Clock Radio

ICF-C240

Operating Instructions

Before operating the unit, please read this manual thoroughly and retain it for future reference.

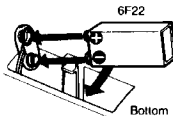
PROPERTY OF THE
NATIONAL TECHNICAL DEPT.

F I L E D O F F

Do not remove

Power Backup during Power Interruption

Be sure to install an optional 6F22 battery for the power backup function. If the AC power supply is interrupted, the battery supplies power to keep the clock operating and holding the alarm time setting.



- During power interruption, the clock function is maintained although illumination of the indicator goes off, but the alarm sound does not come on.
- After a power interruption, the displayed time may not be always correct.
- This battery is only for clock operation and alarm memory during power interruption. You cannot listen to the radio with the battery.

When to replace the battery

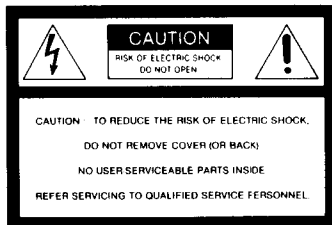
To check the battery condition, unplug the AC power cord from the wall outlet and plug it in again after a few minutes. If the displayed time is incorrect, replace the battery with a new one. For battery life, see "Specifications".

Caution

- Be sure to install the battery before disconnecting the AC power cord.
- When the unit is left unplugged for a long time, remove the battery to avoid undue battery discharge and unit damage from battery leakage.

WARNING

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



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 on the bottom enclosure.

LIMITED WARRANTY

SONY CORPORATION OF AMERICA ("SONY") warrants this product against defects in material or workmanship, as follows:

For a period of 1 year from the date of retail purchase, SONY shall at its sole and absolute option either repair the defective product at no charge or replace the defective product with the same model or its equivalent model at no charge through a SONY SERVICE CENTER.

To obtain warranty service, you must take the product or deliver the product prepared to one of the SONY SERVICE CENTERS located in the United States.

Proof of purchase in the form of a bill of sale or receipted invoice, which indicates that the product is within the warranty period, must be presented to obtain warranty service. SONY suggests that the purchaser retain the dealer's dated bill of sale as evidence of the date of retail purchase.

This warranty does not cover cosmetic damage, and damage to any part of the product, including the antenna, which results from acts of God, accident, misuse, abuse, improper maintenance, or incorrectly installed or non-approved optional supply.

This warranty is valid only if the serial number appears on the product. This warranty is valid only in the United States of America.

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 set 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 also have other rights which vary from state to state.

Please refer to the list of SONY SERVICE CENTERS undermentioned for the SONY SERVICE CENTER nearest you.

For your convenience, Sony Corporation of America has established the Customer Information Center to supply you with product or service information.

SONY CUSTOMER INFORMATION CENTER **SONY CORPORATION OF AMERICA**
201 930 SONY (7669) Sony Drive, Park Ridge, New Jersey 07656

or write to
SONY CUSTOMER INFORMATION CENTER
Sony Drive, Mail Drop M1
Park Ridge, New Jersey 07656

To obtain warranty service, please take the product, or deliver the product prepared to one of the following SONY Service Centers located around the United States.

All of the following items must be included when the product is shipped prepared to the SONY SERVICE CENTER:

- Name, address and a phone number where you may be reached during the day
- A copy of proof of purchase, as evidence that the product is within the warranty period
- Brief description of the product defect
- All supplied accessories with the product

ARIZONA	FLORIDA	MASSACHUSETTS	OHIO
Phoenix 2240 North Scottsdale Road Tempe, AZ 85281 (602) 987-8669	Ft. Lauderdale 2904 North 30th Avenue Hollywood, FL 33020 (305) 987-8669	Boston 258 University Road 128 Westwood Industrial 300 Westwood Needham Heights, MA 01909 (617) 329-8130	Cleveland 6370 York Road Parma Heights, OH 44130
CALIFORNIA Burbank 3820 West Olive Avenue Sunnyvale, CA 95095 (818) 842-7658	Atlanta 120 Sibley North Pkwy Lawrenceville, GA 30046 (404) 553-5831	Dearborn 14000 West 15th Street Farmington Hills 13131 477-1900	Pittsburgh 10360 Derrywood Road Pittsburgh, PA 15124 Pittsburgh Park Center Pittsburgh, PA 15220
Colorado Orange County area 2729 Birch Street Costa Mesa, CA 92626 (714) 445-4833	Atlanta 950 Maunula Drive Huntsville, AL 35891	Kansas City St. Louis East, MO 63046 4300 W. 207 Street St. Louis East, MO 63046 4300 W. 207 Street	TEXAS Dallas 401 Spring Valley Shopping Center Dallas, TX 75230 (214) 681-3537
San Diego 8275 Comdore Drive San Diego, CA 92123 (619) 575-2734	Chicago 1401 N. Broadway New Chicago N.W. 7240 Ashland Avenue ROB 834 8622	MINNESOTA St. Louis East, MO 63046 4300 W. 207 Street	HOUSTON 1401 N. Broadway Houston, TX 77062 (713) 183-8781
San Jose 1259 Old Oakland Road San Jose, CA 95112 (408) 290-7669	Chicago 8039 38 South Park Avenue (312) 985-0049	MISSOURI St. Louis East, MO 63046 4300 W. 207 Street	INDIANAPOLIS 2707 West Airport Freeway Houston, TX 77062 (713) 288-1500
CONNECTICUT 10742 Elm Hill Avenue Westport, CT 06881 (303) 755-7669	Chicago 1401 N. Broadway New Chicago N.W. 7240 Ashland Avenue ROB 834 8622	NEW JERSEY St. Louis East, MO 63046 4300 W. 207 Street	WASHINGTON 215 South Main Street Seattle, WA 98101 (206) 782-8500
	MARYLAND Washington D.C. 1358 Henson Blvd #2083 (301) 478-3500 (D)	NEW YORK St. Louis East, MO 63046 4300 W. 207 Street	

Please retain this warranty card for your future reference.

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Precautions

- Operate the unit only on 120 V AC, 60 Hz.
- To disconnect the cord, pull it out by the plug, not by the cord.
- Avoid exposure to temperature extremes, direct sunlight, moisture, sand, dust or mechanical shock.
- Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on surfaces (rugs, blankets, etc.) or near materials (curtains, draperies) that may block the ventilation holes.
- Should any solid object or liquid fall into the unit, unplug the unit and have it checked by qualified personnel before operating it any further.
- When cleaning the casing, use a soft cloth dampened with a mild detergent solution. Never use abrasive cleansers or chemical solvents.

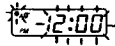
If you have any question or problem concerning your unit, please consult your nearest Sony dealer.

How to Set the Clock

Example: To set to AM 8:15

1 Plug in the unit.

Flickers



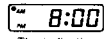
2 Set the hour.



While pressing,



Press.



The indication of "hour" part counts up.

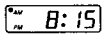
3 Set the minute.



While pressing,



Press.



The indication of "minute" part counts up.

Release the CLOCK button just at 8:15 AM. The clock will begin to operate.

- Each press on the H or M button advances the displayed number by one.
- The minute digits advance to "00" after "59". The hour digits do not advance.

To adjust the time exactly to the second, release the H or M button simultaneously with the radio or telephone time signal.

Radio Operation

1 Turn on the radio.



2 Turn VOL to get sound.



3 Select the desired band.



4 Tune in the desired station.



To stop the radio



To improve the radio reception
FM: Extend the AC power cord fully.



AM: Rotate the unit horizontally.



How to Set the Alarm (RADIO or BUZZER)

For radio alarm, first tune in the desired station and adjust the volume.

Example: To set the alarm time to AM 7:15

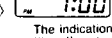
1 Set the hour.



Press.



While pressing,



The indication of "hour" part counts up.

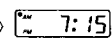
2 Set the minute.



Press.



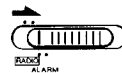
While pressing,



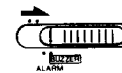
The indication of "minute" part counts up.

3 Set the function selector.

For radio alarm

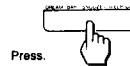


For buzzer



The desired alarm sound will come on at the preset time, and shut off automatically after 119 minutes.

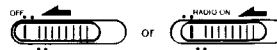
If you want to doze a few more minutes



Press.

The alarm sound will be silenced, but will automatically come on again after about nine minutes. You can repeat this snooze function as many times as you like.

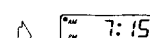
To completely cancel the alarm mode



The volume of the alarm sound

The radio volume can be adjusted. The buzzer volume is fixed.

To check the preset time



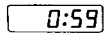
How to Set the Sleep Timer

- 1 While listening to the radio, Set the function selector to OFF.

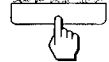


- 2 Press SLEEP.

The radio turns on, and will turn off after 59 minutes.



To turn off the radio before the preset time



Every time the SLEEP button is pressed, the sleep timer is reset to 59 minutes.

If the preset alarm time comes while the sleep timer is operating

The alarm buzzer will not sound.

Specifications

Frequency range	FM: 87.6—108 MHz AM: 530—1,710 kHz
Antenna	FM: AC cord antenna AM: Built-in ferrite bar antenna
Speaker	Approx. 6.6 cm (2 1/2 inches) dia
Power output	Approx. 520 mW (at 10% harmonic distortion)
Power requirement	120 V AC, 60 Hz For the power backup function: 9 V DC, one 6F22 battery
Battery life	Approx. 80 hours, using Sony battery S-006P (J)
Dimensions	Approx. 181.5 × 59 × 144 mm (w/h/d) (7 1/8 × 2 3/8 × 5 7/8 inches), incl. projecting parts and controls
Weight	Approx. 520 g (1 lb 3 oz) not incl. battery

Design and specifications subject to change without notice