

FM Stereo/AM PLL Synthesized Radio

Operating Instructions
Mode d'emploi
Manual de instrucciones

ICF-C1200

Sony Corporation ©2001 Printed in Japan
Printed on recycled paper
Soy ink less than 1% VOC (volatile organic compound) used

<http://www.world.sony.com>

English

For customers in the U.S.A.

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

Owner's Record

The model number and the serial number are located on the rear panel. 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-C1200

Serial No. _____

Before You Begin

Thank you for choosing the Sony radio! It will give you many hours of reliable service and listening pleasure.

Before operating the radio, please read these instructions thoroughly and retain them for future reference.

Features

- Easy-to-see Large LCD with dual time display (current time and world time)
- Wake up function for FM/AM
- Single alarm function - selectable from Radio or 2400 sounds.
- Stereo headphones output - from speaker or stereo headphones.
- Protected by carrying cover, which also works as a stand.
- World time adjustment function.
- Extendable snooze - from 10 min. up to 60 min.

Note on AM channel step
The AM channel step differs depending on areas. See "Changing AM Channel Step".

Precautions

- Operate the unit only on 3.0 V DC with two R03 (size AAA) batteries.
- The unit is not designed for operating while it is located on the rear exterior.
- Avoid exposure to temperature extremes, direct sunlight, moisture, sand or metal dust.
- Do not leave the unit near a car parked in the sun.
- Should any solid object or liquid fall into the unit, remove the batteries, and have the unit checked by qualified personnel before operating it any further.
- In vehicles or buildings, radio reception may be poor or noisy. Try listening near a window.
- Since a strong magnet is used for the speakers, keep personal items such as keys and spring-wound watches away from the unit to prevent possible damage from the magnet.
- To clean the casing, use a soft cloth dampened with a mild detergent solution.

Notes on Headphones

Road safety
Do not use headphones while driving, cycling or operating any motorized vehicle. It may create a traffic hazard and is illegal in many areas. It can also be potentially dangerous to your health if high volume levels are used while walking especially at pedestrian crossings.

Preventing hearing damage
Avoid using headphones at high volume. Hearing experts advise against continuous, loud use of headphones. If you experience any difficulty, reduce volume or discontinue use.

Caring for others
Keep the volume at a moderate level. This will allow you to hear outside sounds and to be considerate to people around you.

Warning
If there is lighting when you are using the unit, take off the headphones immediately. If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.

Installing the Batteries

(See Fig. A-①)

1 Open the battery compartment lid and install both batteries.

With the batteries first installed, "LOCAL AM12.00" or "LOCAL 000" flashes in the display. Once the current time is set, the flashing stops.

2 Close the lid.

Battery life (Approx. hours) (JEITA*)

FM AM

Sony alkaline 47 29 60 34

Sony R03 21 12 29 16

* Measured value by the standard of JEITA (Japan Electronics and Information Technology Industries Association). The battery life may shorten depending on the operation of the unit.

You can check the remaining battery power on the display.

The indicators are as follows:

Indicator

Weakening

Exhausted

Exhausted. You cannot set the clock or turn on the alarm. The alarm does not work. Replace with the new batteries. Press RADIO ON/SLEEP button "④" and "⑤" after installing the batteries.

Note

Do not take more than 10 minutes to replace the batteries; otherwise, your clock setting and preset memory will be deleted from the memory. Should that happen, reset the functions again.

Notes on Batteries

• Alkaline batteries cannot be charged.

• Dry-cell batteries cannot be charged.

• To avoid damage from possible battery leakage, remove the batteries when the unit will not be used for a long time.

If the battery compartment lid comes off (See Fig. A-②)

The battery compartment lid is designed to come off when opened with excessive force. To put it back on, see the illustration.

① Insert the right hook of the lid into the right side of the unit.

② Hang the left hook on the left upper part of the compartment.

③ Slide the left hook toward the left edge of the unit.

Using the Shuttle Switch

How to use: Turn up or down/keep holding (See Fig. B-①)

When you release your finger, the shuttle switch will return to its original position.

Function: Selects "MENU", changes the settings and the frequencies and set the clock.

Using the Hold Function

How to use: Slide HOLD in the direction of the arrow so that "—" appears in the display.

Function: Prevents the unit from being unintentionally turned on, or the radio frequency being accidentally changed.

If you press any operation buttons while "—" is displayed, "—" will flash for about 3 seconds.

Setting the Clock

When the batteries are first installed, "LOCAL AM12.00" or "LOCAL 000" flashes in the display window. (The illustration is 12-hour system.)

12-hour system (North and South America and UK):

AM12:00 = midnight

24-hour system (Other countries):

0:00 = midnight

You can set the clock, even if "—" appears.

However, the display setting for the 12-hour or 24-hour system is unchangeable.

Notes

• Adjust the direction of the antenna to receive the best reception.

The telescopic antenna serves as the antenna, so extend it as long as possible. In this case, the telescopic antenna does not function.

AM (See Fig. C-①)

An AM antenna is built into the unit. Rotate the unit horizontally until you get the best reception. (Do not rotate the unit over a steel desk or metal surface, as this may lead to interference of reception.)

Setting the Clock

When the batteries are first installed,

"LOCAL AM12.00" or "LOCAL 000" flashes in the display window. (The illustration is 12-hour system.)

12-hour system (North and South America and UK):

AM12:00 = midnight

24-hour system (Other countries):

0:00 = midnight

You can set the clock, even if "—" appears.

However, the display setting for the 12-hour or 24-hour system is unchangeable.

Notes

• Adjust the direction of the antenna to receive the best reception.

The telescopic antenna serves as the antenna, so extend it as long as possible. In this case, the telescopic antenna does not function.

Improving Reception

FM (See Fig. C-②)

Extend the telescopic antenna and adjust the angle and length for the best reception.

The telescopic antenna serves as the antenna, so extend it as long as possible. In this case, the telescopic antenna does not function.

Antennas

• Extend the telescopic antenna and adjust the angle and length for the best reception.

The telescopic antenna serves as the antenna, so extend it as long as possible. In this case, the telescopic antenna does not function.

Improving Reception

FM (See Fig. C-③)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-④)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑤)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑥)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑦)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑧)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑨)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑩)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑪)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑫)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑬)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑭)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑮)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑯)

Turn off the radio

Press OFF.

Improving Reception

FM (See Fig. C-⑰)

Turn off the radio

Press OFF.

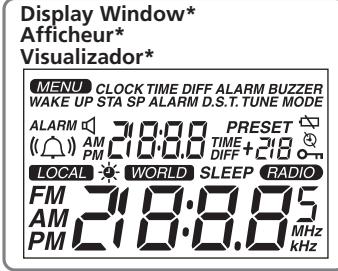
Improving Reception

FM (See Fig. C-⑱)

Turn off the radio

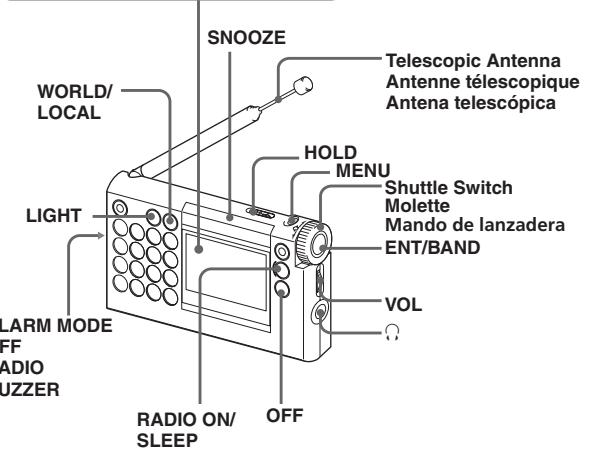
Press OFF.

Improving Reception



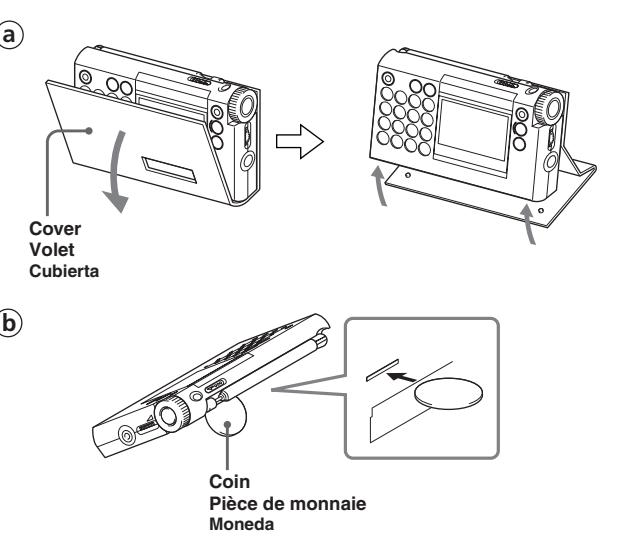
Display Window*
Afficheur*
Visualizador*

MENU CLOCK TIME DIFF ALARM BUZZER
WAKE UP STA SP ALARM D.S.T. TUNE MODE
ALARM 10:00 PRESET 10:00 LOCAL SLEEP RADIO
(AM) AM 10:00 TIME +10:00 LOCAL SLEEP
FM AM 218.85 MHz PM 218.85 MHz



* Part of the display window may differ in some countries.
* Il se peut qu'une partie de l'afficheur soit différente dans certains pays.
* Parte del visualizador puede diferir en algunos países.

D



Cover
Volet
Cubierta

Coin
Pièce de monnaie
Moneda

English

Setting the Summer Time

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "D.S.T." and press ENT/BAND.
- 3 Turn the shuttle switch up or down to show "SNOOZE" in the display window and press ENT/BAND.
- 4 When the favorite station is displayed, press ENT/BAND.

To get back to the current time

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "D.S.T." and press ENT/BAND.

- 3 Turn the shuttle switch up or down to delete "*" in the display window and press ENT/BAND.
- The current time appears in the display.

Setting the Alarm

- 1 You can set the alarm even if "SNOOZE" appears.
- 2 The unit makes the alarm come from the speaker as a default setting. To change the setting, see "Preventing the alarm coming from the speaker when using the stereo headphones".

- 3 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM" and press ENT/BAND.
- The "hour" of the alarm flashes.

Other convenient functions

- 1 To listen to FM broadcasts in stereo
Connect the stereo headphones cord to the \square jack (see Fig. D-④).

- 2 To use the cover as a stand (See Fig. D-⑤)
 - 1 Undo the buttons on the front cover.
 - 2 Open the cover and fit the buttons on the bottom of the unit to put it up as a stand. You can also remove the cover and insert the coin into the concave part on the back of the unit to make it stand (see Fig. D-⑥).

- 3 To see the clock in the dark
Press LIGHT. The display window lights up for about 10 seconds. Press LIGHT again while the display window is being lit to turn it off sooner.

Troubleshooting

- 1 Should any problem persist after you have made the following checks, consult your nearest Sony dealer.
- 2 The radio or buzzer does not come on at the set time.

- 3 There are 3 buzzer types which you may choose from: "b-1", "b-2" and "b-3". You can check and listen to each buzzer sound before choosing.
- 4 Press MENU.
- 5 Turn the shuttle switch up or down to select "BUZZER" and press ENT/BAND.

- 6 You can confirm which buzzer you chose because it sounds when it appears on the display.
- 7 With the "b-3" setting, the intervals of the buzzer sound changes in three steps as passes:

Specifications

Time display:

North and South America and UK:
12-hour system

Other countries: 24-hour system

Model for North and South America

Band Frequency range Channel step

FM 87.5 - 108 MHz 0.1 MHz

AM 530 - 1710 kHz 10 kHz

Model for other countries

Band Frequency range Channel step

FM 87.5 - 108 MHz 0.05 MHz

AM 531 - 1 602 kHz 9 kHz

AM 530 - 1 610 kHz 10 kHz

World model

Band Frequency range Channel step

FM 76 - 108 MHz 0.1 MHz

AM 531 - 1 710 kHz 9 kHz

AM 530 - 1 710 kHz 10 kHz

Speaker:

Approx. 2.8 cm (1/2 inches) dia. 7.2 Ω

Output:

\square (headphones) jack
(3.5 mm, stereo minijack)

Power output:

85 mW (at 10 % harmonic distortion)

Power requirements:

3.0 V DC, two R03 (size AAA) batteries

Dimensions:

Approx. 106.7 \times 63 \times 17.2 mm
(w/h/d)

(Approx. 4 1/2 \times 2 1/2 \times 1 1/2 inches)

incl. projecting parts and controls

Approx. 107.7 \times 64.2 \times 24.3 mm
(w/h/d)

(Approx. 4 1/4 \times 2 1/2 \times 1 1/4 inches)

with the cover

Mass:

Approx. 187 g (3.1 oz.)

not incl. batteries, the headphones, and the cover

Approx. 153 g (5.4 oz.)

incl. batteries, the headphones, and the cover

Preventing the alarm coming from the speaker when using the stereo headphones

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "SP ALARM" and press ENT/BAND.

The unit receives the preset station at the set time.

The radio or the zumbador no suena a la hora programada

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding

- 1 Press MENU.
- 2 Turn the shuttle switch up or down to select "ALARM MODE" and press ENT/BAND.

The unit receives the preset station at the set time.

How to prevent the alarm from sounding