

**SONY**

# FM/AM Clock Radio

Operating Instructions  
Mode d'emploi  
Bedienungsanleitung

Manual de instrucciones (en el reverso)  
Gebruiksaanwijzing (achterzijde)  
Betjeningsvejledning (på bagsiden)

# DREAM MACHINE

Dream Machine is a trademark of Sony Corporation.  
Dream Machine est une marque de fabrique de Sony Corporation.  
Dream Machine is an Warenzeichen der Sony Corporation.  
Dream Machine is een handelsmerk van Sony Corporation.

ICF-C630

Sony online <http://www.sony-europe.com>

Sony Corporation Printed in Denmark



FM wire antenna  
Antenne fil FM  
UKW-Drahtantenne

FM 87.5-108 MHz  
AM 530-1710 kHz

20:00  
20:00  
20:00

There is a tactile dot beside VOL to show the direction to turn up the volume.

Un point tactile, situé à côté de la molette de volume, indique le sens dans lequel il faut tourner pour augmenter le volume.

Neben dem Lautstärkereger befindet sich ein fühlbärer Punkt. Dieser gibt die Richtung an, in der man die Lautstärke erhöht.

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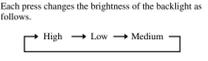
You can listen to buzzer and two kinds of melodies by pressing **BACKLIGHT/SNOOZE/SLEEP OFF** while "AM 12:00" or "0:00" is flashing (Demo function). To stop buzzer or melodies, press **RADIO ON/OFF**. To listen to buzzer or melodies again, press **BACKLIGHT/SNOOZE/SLEEP OFF**. To deactivate Demo function, set the clock. (See "Setting the Clock.")

## Setting the brightness of the backlight

The brightness of the backlight is fixed when using the unit on batteries.

When using batteries: Press **BACKLIGHT/SNOOZE/SLEEP OFF**. The backlight will light for 5 seconds. If any buttons are pressed while the backlight is on, the backlight will turn off 5 seconds after pressing the button.

When using on House current: The initial setting for the brightness of the backlight is High. Press **BACKLIGHT/SNOOZE/SLEEP OFF** for 2 seconds. Each press changes the brightness of the backlight as follows.



## Setting the Clock

The display will flash "AM 12:00" or "0:00" when the batteries are installed. The AC power adaptor is plugged in for the first time.

- Press and hold down **CLOCK/D.S.T.** for a few seconds.
- You will hear a beep and the hour will start to flash in the display.
- Press **TIME SET +** or — until the correct hour appears in the display.
- Press **CLOCK/D.S.T.** once.
- You will hear a beep and the minutes will start to flash in the display.
- Repeat steps 2 and 3 to set the minutes.
- After setting the minutes, press **MINUTES/STOP**. You will hear two beeps when the clock will start counting from zero second.

To set the current time rapidly, hold down **TIME SET +** or —.

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

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

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## Alarm Off—

To Stop the Alarm Press **RADIO ON/OFF** to turn off the alarm. The alarm will come on again at the same time the next day.

To Deactivate the Alarm For the radio alarm, press **ALARM A** to turn off the **ALARM A** indication. For the buzzer or melody alarm, press **ALARM B** to turn off **ALARM B** indication.

- The alarm does not function unless you set the clock and activate the alarm function.
- If both Radio alarm and Buzzer or Melody alarm are set for the same time, the radio alarm will take priority.
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To Doze for a Few More Minutes Press **BACKLIGHT/SNOOZE/SLEEP OFF**. The radio, buzzer or melody turns off but will automatically come on again after about 10 minutes.

Every time you press **BACKLIGHT/SNOOZE/SLEEP OFF**, the snooze time changes as follows: 10 → 20 → 30 → 40 → 50 → 60

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

The maximum length of the snooze time is 60 minutes.

While the snooze function is operating, the alarm indication flashes.

## Setting the Sleep Timer

- Turn in to the desired station. (See "Operating the Radio.")
- Press **SLEEP**. The sleep timer setting of "90" appears and "SLEEP" lights up in the display.
- Press **SLEEP** repeatedly to select the desired sleep timer setting while "SLEEP" is lit.

Each press changes the display as follows: OFF → 15 → 30 → 45

You will hear two beeps when the displays turn from "OFF" to "90".

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

To Change the Sleep Timer Setting Press **SLEEP** repeatedly to select the desired sleep timer setting.

To Deactivate the Sleep Timer Press **BACKLIGHT/SNOOZE/SLEEP OFF** to turn off the radio before the set time has elapsed.

**SLEEP** is displayed and the time indication changes to summer time.

To deactivate the summer time function, press **CLOCK/D.S.T.**, again.

Improving the reception **FM**. Extend the FM wire antenna fully to improve the reception (see Fig. 1).

**AM**. Rotate the unit horizontally for optimum reception. A ferrite bar antenna is built into the unit (see Fig. 2).

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

## Operating the Radio

Before setting the time for the radio, buzzer and melody alarm, make sure you have set the current time (see "Setting the Clock"). For the radio alarm, make sure you have tuned in to a radio station before (see "Operating the Radio").

## To Set the Alarm Time

- Press and hold down **ALARM A** for a few seconds. You will hear a beep. The **ALARM A** indication and the hour will start to flash in the display.
- Press **TIME SET +** or — until the correct hour appears in the display.
- Press **ALARM A** once. You will hear a beep and the minutes will start to flash in the display.
- Repeat steps 2 and 3 to set the minutes. After setting the minutes, press **ALARM A**. You will hear two beeps which confirm the setting.

To Set the Buzzer or Melody Alarm Press and hold down **ALARM B** for a few seconds. You will hear a beep. The **ALARM B** indication and the hour will start to flash in the display.

Press **TIME SET +** or — until the correct hour appears in the display.

Press **ALARM B** once. You will hear a beep and the minutes will start to flash in the display.

Repeat steps 2 and 3 to select the alarm sound from buzzer, melody 1 or melody 2. After setting the alarm, press **ALARM B**. You will hear two beeps which confirm the setting.

Notes on Batteries: These batteries serve to back up the clock and standby settings. Since batteries discharge in this case as well, we recommend changing them about once a year.

When you connect/disconnect the external power source when "COO" may appear in the display. If this occurs, turn on the radio to make "COO" disappear.

When operating the unit with the internal batteries, do not remove the batteries.

When the batteries are completely exhausted, "COO" appears on the display and the power is turned off.

Notes on replacing the batteries: Do not take more than 3 minutes to replace the batteries, otherwise the clock and standby settings will be deleted from the memory. Should that happen, reset the functions again.

When the batteries are replaced, press **RADIO ON/OFF** to turn off "COO".

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Since a strong magnet is used for the speaker, avoid permanent credit cards using magnetic coding or spring-wound watches from the unit to prevent possible damage from the magnet.

When the casing becomes moist, clean it with a soft dry cloth moistened with mild detergent solution. Never use abrasive cleaners or chemical solvents, as they may deform or scratch the surface.

Do not connect the antenna lead to an external antenna.

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

## Specifications

Time display: North and South America, Australia and UK: 12-hour system. Other countries/regions: 24-hour system

Waveband	Frequency range
FM	87.5-108 MHz
AM	530-1710 kHz
FM	87.5-108 MHz
FM	526.5-1606.5 kHz
FM	87.5-108 MHz
AM	530-1710 kHz

Speaker: Approx. 5.7 cm (2 1/8 in), 4 Ω

Power output: 120 mW (at 10% harmonic distortion)

Power requirements: 3 V DC, two R6 (size AA) batteries

Dimensions: DC IN 4.5 V: Approx. 94 × 104 × 82 mm (w/h/d) (3 1/4 × 4 1/8 × 3 1/8 in) incl. projecting parts and controls

Mass: Approx. 313 g (11.1 oz) incl. batteries

Accessories supplied: AC power adaptor (1)

Design and specifications are subject to change without notice.

## Français

## AVERTISSEMENT

Afin de réduire les risques d'incendie ou de choc électrique, n'exposez pas cet appareil à la pluie ni à l'humidité.

N'ouvrez jamais le boîtier de l'appareil, sous risque d'électrisation. Confiez l'entretien exclusif à un personnel qualifié.

N'installez pas l'appareil dans un espace restreint, comme une bibliothèque ou un meuble encastré. Ne réparez pas les risques d'incendie ou d'électrisation, ne réparez pas des récipients remplis de liquides (vases, etc.) sur l'appareil.

Branchez l'adaptateur secteur à une prise secteur adéquate. Si vous remarquez que l'adaptateur secteur ne convient pas, débranchez-le immédiatement de la prise.

Pour les utilisateurs au Canada ATTENTION — NE PAS ÉTIRER LES CHOCX ÉLECTRIQUES. INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE. POURSUIVRE L'INSTALLATION DE LA PRISE ET POURSUIVRE L'USQU'AU FOND.

1 Set the alarm. (See "Setting the Alarm.")

2 Set the sleep timer. (See "Setting the Sleep Timer.")

3 Adjust volume using **VOL**.

To turn off the radio, press **RADIO ON/OFF**.

## Setting the Clock

Before setting the time for the radio, buzzer and melody alarm, make sure you have set the current time (see "Setting the Clock"). For the radio alarm, make sure you have tuned in to a radio station before (see "Operating the Radio").

To Set the Alarm Time Press and hold down **ALARM A** for a few seconds. You will hear a beep. The **ALARM A** indication and the hour will start to flash in the display.

Press **TIME SET +** or — until the correct hour appears in the display.

Press **ALARM A** once. You will hear a beep and the minutes will start to flash in the display.

Repeat steps 2 and 3 to set the minutes. After setting the minutes, press **ALARM A**. You will hear two beeps which confirm the setting.

To Set the Buzzer or Melody Alarm Press and hold down **ALARM B** for a few seconds. You will hear a beep. The **ALARM B** indication and the hour will start to flash in the display.

Press **TIME SET +** or — until the correct hour appears in the display.

Press **ALARM B** once. You will hear a beep and the minutes will start to flash in the display.

Repeat steps 2 and 3 to select the alarm sound from buzzer, melody 1 or melody 2. After setting the alarm, press **ALARM B**. You will hear two beeps which confirm the setting.

Notes on Batteries: These batteries serve to back up the clock and standby settings. Since batteries discharge in this case as well, we recommend changing them about once a year.

When you connect/disconnect the external power source when "COO" may appear in the display. If this occurs, turn on the radio to make "COO" disappear.

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## Courant secteur (Voir Fig. 1)

Brancher fermement l'adaptateur secteur Sony sur la prise DC IN 4.5 V de l'appareil et sur une prise murale. La source d'alimentation passe automatiquement à la source externe, même si les piles sont en place dans l'appareil.

Remarques sur l'adaptateur secteur: Lorsque vous êtes placé fonctionner l'appareil sur une source d'alimentation externe, ne retirez pas les piles.

Ces piles permettent de conserver les réglages de l'horloge et de régler les piles se déchargent rapidement dans de mauvaises conditions. Il est recommandé de les remplacer une fois par an.

Lorsque vous branchez l'appareil sur la source d'alimentation externe ou que vous le débranchez, "COO" peut s'afficher.

Après avoir réglé l'heure, appuyez sur **ALARM B**. Deux bips sont émis ce qui confirme le réglage.

Vous pouvez choisir n'importe lequel de ces sons d'alarme.

Utilisez l'adaptateur secteur Sony recommandé à l'exclusion de tout autre. La polarité des fiches des autres marques peut être différente. L'emploi de tout autre adaptateur peut provoquer une panne.

Remarque: Pour régler le volume de l'alarme radio, tournez la molette **VOL**. Le volume de la sonnerie et des mélodies de réveil ne peuvent être réglé.

## Activation de l'alarme—

Pour activer l'alarme: Appuyez brièvement sur **ALARM A**. L'indication **ALARM A** et l'heure de réveil que vous avez réglé s'affichent.

Pour la sonnerie ou la mélodie de réveil: Appuyez brièvement sur **ALARM B**. L'indication **ALARM B** et l'heure de réveil que vous avez réglé s'affichent.

Remarques: Lorsque l'alarme se déclenche à l'heure préétablie, l'indication **ALARM A** ou **ALARM B** clignote.

Si vous ne réglez pas l'heure de réveil et que **ALARM A** ou **ALARM B** est affiché, l'alarme sonne à midi.

Pour la sonnerie, le fil de l'alarme descend progressivement plus rapide par intervalles de 15 à 20 secondes en trois étapes progressives.

Le volume est réglé au niveau minimum.

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