FM/AM Clock Radio

Operating Instructions
ICF-C707

DREAM MACHINE

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http://www.sony.net/

Specifications

Frequency range
AM 530 kHz – 1710 kHz

Power requirements
120 V AC, 60 Hz

Power consumption
0.7 W (at 10% harmonic distortion)

FM

Frequency range
100 MHz – 108 MHz

Date/Time

Frequency

Clock

FM

Frequency

Date/TIME

FM

Frequency

Temperature display

FM

Frequency

Temperature display

FM

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Temperature display

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Temperature display

FM
Setting the clock for the first time

This is the initial setup of this unit (Eastern Standard Time) at the factory, and in order to proceed with the necessary setup you need to perform this first step in your plug in and select your time zone.

1. Press the unit.
2. The display shows the factory settings (Pacific Standard Time) appears in the display in.
3. Press and hold the DATE/TIME ZONE for at least 2 seconds.
4. Press and hold the button to display the time zone.
5. Press TIME SET a to repeatedly set the time zone as follows:

<table>
<thead>
<tr>
<th>Area number</th>
<th>Time zone</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>EST</td>
<td>Noon</td>
</tr>
<tr>
<td>2</td>
<td>MDT</td>
<td>Noon</td>
</tr>
<tr>
<td>3</td>
<td>CDT</td>
<td>Noon</td>
</tr>
<tr>
<td>4</td>
<td>CST</td>
<td>Noon</td>
</tr>
<tr>
<td>5</td>
<td>MST</td>
<td>Noon</td>
</tr>
<tr>
<td>6</td>
<td>PST</td>
<td>Noon</td>
</tr>
</tbody>
</table>

6. Press TIME SET 3 to set.

Setting the brightness of the display

Three levels of brightness are available by pressing the button as follows:

- High: Bright
- Medium: Normal
- Low: Dim

Notes
- When the alarm is sounding, the brightness function cannot be used.

Playing the radio

Manual tuning
1. Press RADIO-BAND to turn on the radio and select the AM or FM band.
2. Press + or - to turn in to a station.
3. Adjust the volume using VOL + or -.

Tuning in to a station
The unit automatically scans AM or FM stations.

1. Press RADIO-BAND to turn on the radio and select the AM or FM band.
2. Press and hold TUNING + or - for at least 2 seconds.
3. Release the button to stop scanning.

Automatic tuning
The unit automatically scans AM or FM stations.

1. Press RADIO-BAND to turn on the radio and select the AM or FM band.
2. Press and hold TUNING + or - for at least 2 seconds.
3. Release the button to stop scanning.

Selecting a station
You can select stations for FM and AM as follows:

1. Press and hold the button to select the station you want.
2. Release the button when the desired station is displayed.

Notes
- If you try to store another station with the same preset number, the previously stored station will be replaced.

Setting the clock

Plug in the unit.

1. Hold down DISPLAY/CLOCK for at least 2 seconds.
2. Press TIME SET 1 a or B to repeatedly set the year.
3. Press DISPLAY/CLOCK.
4. Repeat steps 2 and 3 to set the month, day, hour, and minute, and then press DISPLAY/CLOCK.

The display returns to the clock and the time zone is set.

Improving the reception

Automatic reception is often affected due to the sensitivity. If you do not hear sound, perform the following steps.

1. Press and hold the button to turn on the radio and select the AM or FM band.
2. Press and hold TUNING + or - for at least 2 seconds.
3. Release the button to stop scanning.

Note on radio reception

Keep electronic devices or mobile phones away from the AM antenna, as they may lead to reception interference.

Selecting a Nature Sound

This unit comes with three types of Nature Sounds (Sea Waves, Birds, Rain, and Under the Fews).

1. You can choose any one of these by pressing the button.
2. Press and hold the button to select the setting.

Notes
- Three levels of brightness are available by pressing the button as follows:

- High: Bright
- Medium: Normal
- Low: Dim

Setting the time

1. Press and hold the button to turn on the radio and select the AM or FM band.
2. Press and hold TUNING + or - for at least 2 seconds.
3. Release the button to stop scanning.

The display shows the frequency for a few seconds.

1. Press and hold the button to turn on the radio and select the AM or FM band.
2. Press and hold TUNING + or - for at least 2 seconds.
3. Release the button to stop scanning.

Notes
- The 107.70 MHz frequency is displayed for at least 2 seconds.

Setting the sound

1. Press and hold the button to turn on the radio and select the AM or FM band.
2. Press and hold TUNING + or - for at least 2 seconds.
3. Release the button to stop scanning.

The display shows the frequency for a few seconds.

1. Press and hold the button to turn on the radio and select the AM or FM band.
2. Press and hold TUNING + or - for at least 2 seconds.
3. Release the button to stop scanning.

Notes
- The display temperature and actual temperature usage environment.
- If you increase the volume too much, loud volume may affect your hearing.

Connecting external equipment (See fig. B)

To listen to sound

1. Connect the audio cable to the unit's line input jack.
2. Adjust the volume of the connected component to the unit.
3. Press DISPLAY/CLOCK to select the sound source.
4. Press the buttons to select the volume level.

Notes
- Use the same volume level when you use headphones.
- Use the same volume level when you use headphones.

Using the temperature function

This unit will beep once in alarm mode, allowing you to monitor ambient temperature.

The temperature display is displayed in Fahrenheit or Celsius.

To switch between Fahrenheit and Celsius, plug in the unit.

Notes
- You may display the temperature in Fahrenheit or Celsius.
- The display temperature may differ depending on the range.

To turn off the unit

Press OFF/ALARM, and then press the buttons to select the sound source.

Notes
- Do not turn off the unit while the unit is turned on.
- When you turn off the unit, the unit will turn off.
- Do not turn off the unit while the unit is turned on.
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