



## If it is hard to hear the FM broadcast due to interference from strong radio waves

- While listening to the FM broadcast, press P MODE/. “LOCAL” flashes.
- Press **▶II**•ENTER within 10 seconds after you finished the previous operation.\* “LOCAL” stops flashing.
  - If “LOCAL” disappears from the display, start from Step 1.

To cancel the LOCAL setting, press P MODE/, and then press **▶II**•ENTER so that “LOCAL” disappears from the display.

## If it is hard to hear the FM broadcast due to poor reception

- While listening to the FM broadcast, press P MODE/. “LOCAL” flashes.
- Press P MODE/ again. “MONO” flashes.
- Press **▶II**•ENTER within 10 seconds after you finished the previous operation.\* “MONO” stops flashing.
  - If “MONO” disappears from the display, start from Step 1.

To cancel the MONO setting, press P MODE/ twice, and then press **▶II**•ENTER so that “MONO” disappears from the display.

# Presetting Radio Stations

You can preset up to 40 stations.

- Press RADIO ON/MEMORY to turn on the radio.
- Press DISPLAY for 3 seconds or more.
  - The CD player starts scanning the stations from the lower frequencies and stops for about 5 seconds when a station is received.
- If you want to preset the received station, press **▶II**•ENTER until the preset number appears.
  - The received station is preset on the preset number 01 and the CD player starts scanning for the next receivable station. If you do not press **▶II**•ENTER within 5 seconds, the CD player will start scanning the next receivable station without storing the station.
- Repeat step 3 until all receivable stations are preset.
  - If the stations have already been stored, the newly preset stations will replace the old ones.

### Note

Presetting will not be completed until scanning of all receivable stations is finished. If you cancel presetting before scanning of all receivable stations is finished, the stations you preset are not stored in the CD player’s memory.

### Presetting stations manually

- Press RADIO ON/MEMORY to turn on the radio.
- Press TUNE + or – to tune in the station you want.
- Press and hold RADIO ON/MEMORY until the preset number appears on the display.
  - When the station is preset successfully, the beep is heard (in case that BEEP is set to “ON” in the menu).
  - The preset number increases by one.
- Repeat steps 2 and 3 when you preset more stations.

### Note

Preset number is selected automatically. You cannot select preset number.

### To change a preset station

- Press RADIO ON/MEMORY to turn on the radio.
- Press **◀◀** or **▶▶** to select the preset number of the station you want to change.
- Press RADIO ON/MEMORY for 2 seconds or more.
- Press TUNE + or – to tune in the station you want.
  - Start this operation within 30 seconds after you finished the previous operation.
  - If 30 seconds pass with nothing done, start from step 2.
- Press and hold **▶II**•ENTER.
  - The beep is heard (in case that BEEP is set to “ON” in the menu) and the preset station has been changed.

### To cancel a preset station

- Perform steps 1 to 3 of “To change a preset station.”
- Press **■**•RADIO OFF for 2 seconds or more.
  - When the preset station is canceled, and the next preset number decreases by one, the beep is heard (in case that BEEP is set to “ON” in the menu).

### To cancel all preset stations

- When nothing appears on the display, press **▶II**•ENTER with keeping DISPLAY pressed until the menu screen appears.
- Press +/- repeatedly to select “PRESET CLEAR,” then press **▶II**•ENTER.
  - “CLEAR?” appears on the display. When you press **▶II**•ENTER, all the preset stations are canceled.

# Playing Preset Radio Stations

You can tune in a station easily by pressing **◀◀** or **▶▶**.

# Changing the Tuning Interval

When using the CD player abroad, change the FM tuning interval on the menu, if necessary.
100 kHz area: the U.S.A., Canada, and Latin America
50 kHz area: Other areas

Change the tuning interval while the radio is turned off and CD play is stopped, as follows.

- When nothing appears on the display, press **▶II**•ENTER with keeping DISPLAY pressed until the menu screen appears.
- Press + or – repeatedly to select “TUNE STEP,” then press **▶II**•ENTER.
- Press + or – repeatedly to select “50 kHz” or “100 kHz” then press **▶II**•ENTER.

### Note

After changing the tuning interval, you must preset radio stations again, as the preset stations are erased when you change the tuning interval.

# Changing Optional Settings

You can set the various functions such as the language for the menu and G-PROTECTION.

- When nothing appears on the display, press **▶II**•ENTER with keeping DISPLAY pressed until the menu screen appears.
- Press + or – to select the item you want and press **▶II**•ENTER.
- Press + or – to select an option and press **▶II**•ENTER.

### Option items

To return to the previous screen, press **■**•RADIO OFF on the CD player. To cancel the setting operation, press **■**•RADIO OFF for 2 seconds or more.

| Items  | Options (●: Default settings)   |  |
|--|---|--|
| LANGUAGE* (Language for menu, etc.)          | <ul style="list-style-type: none"><li>ENGLISH</li> <li>FRANCAIS</li> <li>DEUTSCH</li> <li>ITALIANO</li> <li>ESPAÑOL</li> <li>PORTUGUÊS</li> <li>РУССКИЙ</li></ul> | Select the language for menu text, warning message, etc.   |
| G-PROTECTION (To prevent sound Skipping)     | <ul style="list-style-type: none"><li>OFF</li> <li>●ON</li></ul>  | Protection against sounds skipping is not provided. Protection against sounds skipping is provided with high quality CD sound.   |
| BEEP (Sound of operation)                    | <ul style="list-style-type: none"><li>OFF</li> <li>●ON</li></ul>  | The beep is turned off. The beep sounds when you operate the player.   |
| TUNE STEP* (Changing the tuning interval)    | <ul style="list-style-type: none"><li>100 kHz</li> <li>50 kHz</li></ul>   | Tuning interval is set to “100 kHz.” FM frequency range is 87.5 MHz – 108.0 MHz. <ul style="list-style-type: none"><li>Tuning interval is set to “50 kHz.” FM frequency range is 87.5 MHz – 108.0 MHz.</li></ul> |
| PRESET CLEAR (Canceling all preset stations) | CLEAR?  | Select this when you cancel all preset stations.   |

\* Default settings vary for each area you purchased the CD player.

### Note

- Even if “G-PROTECTION” is set to “On,” sound may skip:
- When the CD player receives stronger continuous shock than expected.
- When a dirty or scratched CD is played, or
- For CD-Rs/CD-ROMs, when a poor-quality disc is played or there is a problem with the original recording device or application software.

# Precautions

### On safety

- Should any solid objects or liquid fall into the CD player, unplug it and have it checked by qualified personnel before operating it any further.
- Do not put any foreign objects in the DC IN 4.5 V (external power input) jack.

### On power sources

- When you are not using the CD player for a long time, disconnect all power sources from the CD player.

### On the AC power adaptor

- Use only the AC power adaptor supplied. If your player is not supplied with an AC power adaptor, use a commercially-available AC power adaptor\* (rated output voltage/current: 4.5 V DC/700 mA). Do not use any other AC power adaptor. It may cause a malfunction.
  - The voltage of power supply is different depending on the country. Please buy an AC power adaptor in the country where the product is to be used.
- Depending on the AC power adaptor, noise may be heard while using the system. Refer to the operating instructions of the AC power adaptor.
- Do not touch the AC power adaptor with wet hands.
- Connect the AC power adaptor to an easily accessible AC outlet. Should you notice an abnormality in the AC power adaptor, disconnect it from the AC outlet immediately.

### On dry batteries

- Do not throw the batteries into fire.
- Do not carry the batteries with coins or other metallic objects. It can generate heat if the positive and negative terminals of the battery are accidentally contacted by a metallic object.
- Do not mix new batteries with old ones.
- Do not use different types of batteries together.
- When the batteries are not to be used for a long time, remove them.
- If battery leakage occurs, wipe off any deposit in the battery compartment, and install new batteries. In case the deposit adheres to you, wash it off thoroughly.

### On the CD player

- Keep the lens on the CD player clean and do not touch it. If you do so, the lens may be damaged and the CD player will not operate properly.
- Do not put any heavy object on top of the CD player. The CD player and the CD may be damaged.
- Do not leave the CD player in a location near heat sources, or in a place subject to direct sunlight, excessive dust or sand, moisture, rain, mechanical shock, unlevelled surface, or in a car with its windows closed.
- If the CD player causes interference to the radio or television reception, turn off the CD player or move it away from the radio or television.
- Discs with non-standard shapes (e.g., heart, square, star) cannot be played on this CD player. Attempting to do so may damage the CD player. Do not use such discs.

### 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 some areas. It can also be potentially dangerous to play your headphones at high volume while walking, especially at pedestrian crossings. You should exercise extreme caution or discontinue use in potentially hazardous situations.

### Preventing hearing damage

Avoid using headphones at high volume. Hearing experts advise against continuous, loud and extended play. If you experience a ringing in your ears, reduce volume or discontinue use.

### Consideration for others

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

### To clean the plugs

If the plugs become dirty, there is no audio or noise is heard. Clean them with a dry soft cloth periodically.

# Troubleshooting

Should any problem persist after you have made these checks, consult your nearest Sony dealer.

### “HOLD” appears on the display when you press a button, and the CD does not play.

→ The buttons are locked. Slide HOLD back.

### The volume does not increase even if you press VOL + repeatedly.

→ Press and hold SOUND/AVLS to select “AVLS OFF” so that you can cancel the AVLS function.

### The CD player does not operate properly.

→ Moisture condensation has occurred. Leave the player aside for several hours until the moisture evaporates.

### Even though the file number is displayed, the player skips the file and does not play it.

→ A file with a format that is unplayable on this player is recorded on the CD.

# Specifications

### CD player

### System

Compact disc digital audio system

### Laser diode properties

Emission duration: Continuous

Laser output: Less than 44.6 μW (This output is the value measured at a distance of 200 mm from the objective lens surface on the optical pick-up block with 7 mm aperture.)

### Radio

### Frequency range

FM: 87.5 MHz – 108.0 MHz

### Antenna

FM: Headphones cord antenna

### General

### Power requirements

- Two LR6 (size AA) batteries: 1.5 V DC × 2
- AC power adaptor (DC IN 4.5 V jack):
  - 100 V - 240 V, 50/60 Hz (Model for Mexico)

### Dimensions (w/h/d) (without projecting parts and controls)

Approx. 140.0 × 32.7 × 140.0 mm (5 5/8 × 1 5/16 × 5 5/8 in.)

### Mass (excluding accessories)

Approx. 210 g (7.5 oz.)

### Operating temperature

5°C - 35°C (41°F - 95°F)

MPEG Layer-3 audio coding technology and patents licensed from Fraunhofer IIS and Thomson.

Design and specifications are subject to change without notice.

### Supplied accessories

- AC power adaptor (1)\*
- Headphones (1)
- Remote control (1)\*\*
- \* Not supplied with U and CEQ models.
- \*\* Not supplied with CEQ model.
  - “U” and “CEQ” are the area code. For the area code of the model you purchased, check the upper left side of the bar code on the package.

### This warranty is valid only in the United States.

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|---|
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