Notes on Headphones

Road safety
Do not use headphones while driving, cycling, or operating any other motorized vehicle. It may create a traffic hazard and is illegal in many 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 ringing in your ears, reduce volume or discontinue use.

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

Warning
If there is lightning 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.

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

All buttons do not operate at all.
• “-” is displayed. Slide the HOLD switch so that “-” disappears.

Very weak or interrupted sound, or unsatisfactory reception
• Weak battery.

In a vehicle or in a building, move closer to a window.

Display is dim, or no indication is displayed.
• Weak battery.

The unit is being used in extremely high or low temperatures or in a place with excessive moisture.

The station cannot be received when a preset tuning (5 to 5) button is pressed.
• You chose the wrong preset number.

The memory of the station has been initialized. Preset the station again.

The preset stations may be initialized, if a maintenance service is performed. Please note down your settings in case you want to preset them again.

Specifications

Time display
12-hour system

Frequency range
TV 2 - 13.6 ch
WEATHER 1 - 7 ch
FM 87.5 - 108 MHz
AM 530 - 1710 kHz

Output
(Headphones) jack (ø 3.5 mm, stereo minijack) load impedance 24 Î©

Power output
2.8 mW + 2.8 mW (at 10 % harmonic distortion)

Power requirements
1.5 V DC, one size AAA (R03) battery

Dimensions
Approx. 83 x 63 x 32 mm (w/h/d)
(3 1/4 x 2 1/2 x 1 1/4 inches) incl. projecting parts and controls
Approx. 83 x 63 x 25 mm (w/h/d)
(3 1/4 x 2 1/2 x 1 inches) not incl. projecting parts and controls

Mass
Approx. 94 g (3 1/2 oz.) incl. battery and belt clip.

Accessories Supplied
Stereo headphones (1)
Belt Clip (1)

Design and specifications are subject to change without notice.
Preventing Accidental Change
— HOLD Function
Slide HOLD in the direction of the arrow.
“—” is displayed, indicating that all the function buttons are locked.
To cancel HOLD, slide HOLD in the opposite direction of the arrow so that “—” disappears.

Setting the Clock
The display will flash “AM 12:00” when the battery is first inserted.
1 Hold down CLOCK for more than 2 seconds.
The beeps sound and the hour flashes in the display.
2 Press TUNE/TIME SET + or – until the correct hour appears in the display.
Each press changes the digit(s) by one.
When you keep the button pressed, the digit(s) change rapidly.
3 Press CLOCK.
The beeps sound and the minute starts to flash.
Repeat step 2 to set the minute. After setting the minute, press CLOCK again. The two beeps sound and the clock starts from 0 seconds.
12-hour system: “AM 12:00” = midnight
“PM 12:00” = noon.

Changing AM Channel Step
The AM channel step differs depending on areas. The channel step of this unit is factory-set to 10 kHz. Change the settings as shown below to be able to listen to the radio.

<table>
<thead>
<tr>
<th>Area</th>
<th>Channel step</th>
</tr>
</thead>
<tbody>
<tr>
<td>North and South American countries</td>
<td>10 kHz</td>
</tr>
<tr>
<td>Other countries</td>
<td>9 kHz</td>
</tr>
</tbody>
</table>

Note
When the AM channel step is changed, the preset stations for AM will be initialized.
1 Press POWER to turn off the power.
2 While holding down CLOCK, keep pressing POWER for more than 5 seconds.
Two short beeps sound, and the AM channel step will be changed.
“AM 9” (or “AM 10”) is displayed for about 2 seconds.
If you proceed to step 2 again, the channel step changes again.

Improving the Reception
TV/WEATHER/FM:
Extend the headphones cord which functions as the TV/ WEATHER/FM antenna (See Fig. 3-6).
AM: Rotate the unit horizontally for optimum reception.
A ferrite bar antenna is built-in the unit (See Fig. 3-6).
Set TV/WEATHER/FM SENS to LOCAL if interference is prevalent and reception is too strong. Under normal conditions, set it to WB.

Playing the Radio
— Manual Tuning
1 Connect the headphones to the (headphones) jack.
2 Press POWER to turn on the radio.
3 Press BAND to select the band.
Each press changes the band as follows:

- AM → FM1 → FM2 → TV
To change the band to WEATHER, press WB. You can return to the previous frequency by pressing BAND.
FM1 and FM2 are differentiated only for Preset tuning. For Manual tuning of FM stations, select either band.
Each band memorizes the frequency you had tuned previously.
4 Press TUNE/TIME SET + or – to tune in to the desired station.
Two short beeps sound when the minimum frequency of each band is received during tuning.
5 Adjust the volume using VOL
To turn off the radio, press POWER.

Presetting Your Favorite Station
— Preset Tuning
You can preset up to 10 stations in FM (5 stations in FM1, 5 stations in FM2), and 5 stations in each AM, TV, WEATHER.

Presetting a station
1 Follow steps 1 to 4 in “Playing the Radio” and manually tune in to the station you wish to preset.

Example: Display window when you preset FM 90.0 MHz in the preset tuning button for FM2.

Tuning in a Preset Station
1 Press POWER.
2 Press BAND or WB to select the band.
3 Press the desired preset tuning button.
4 Adjust the volume using VOL.

Note
Holding down the desired preset tuning button for more than a few seconds will replace the previous station on the preset tuning button with the station you tuned in to.

Using the Belt Clip (See Fig. C)
Use the belt clip when attaching the unit to your belt.
To attach the belt clip, see fig. 3-6.
To detach the belt clip, see fig. 3-6.