

## FM Stereo/SW/MW/LW PLL Synthesized Receiver

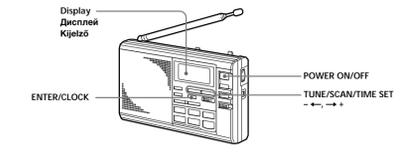
### Operating Instructions

Инструкция по эксплуатации  
Használati Útmutató

### ICF-SW35

Sony Corporation © 2000 Printed in China

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



Battery compartment  
Батарейный отсек

Stand  
Подставка

Alvány



Rear  
Задняя сторона

Httoloid



Car battery  
For use on a 12/74 V car battery, connect the Sony car battery cord (not supplied) to the DC IN 4.5 V jack. For details, refer to the operating instructions of the car battery cord.

Notes on external power sources  
• When operating the unit with an external power source, do not remove the batteries. These batteries serve to backup settings stored to memory. Since batteries discharge in this case as well, we recommend changing them about once a year.

• Before connecting and disconnecting the external power source plug, be sure to turn off the radio. Otherwise, "SC" may be displayed. When this occurs, turn on the radio so that "SC" disappears.

• When operating the unit with the internal batteries, remove the AC power adaptor or car battery cord from the wall outlet or car battery and the DC IN 4.5 V jack. Make sure that the plug of the external power source is disconnected before operating the unit.

• Use the recommended Sony AC power adaptor or car battery cord only. The polarity of the plugs of other manufacturers may be different. Failure to use the recommended AC power adaptor or car battery cord may cause the unit to malfunction.

Insert the AC side of the battery first.  
Сначала вставьте сторону батареи в щель. Аз elem 6 oldalát helyezze be először.

### English

### WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.  
To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

### Before You Begin

Thank you for choosing the Sony world band receiver! The world band receiver will give you many hours of reliable service and listening pleasure.  
Please read these instructions thoroughly before operating the world band receiver, and retain them in a handy place for future reference.

### Features

- FM stereo/SW/MW/LW portable receiver with worldwide band coverage
- PLL (Phase Locked Loop) synthesizer system
- Presetting of up to 10 stations on each memory preset page for quick tuning (50 stations in total)
- Memory scan tuning of stations memorized on a memory preset page
- Standby timer function to receive your favorite broadcast at the desired time
- Scan tuning to automatically scan the stations
- Sleep timer to turn off the radio automatically after the sleep timer setting (90, 45, 30 or 15 minutes) is reached
- Clock function
- FM stereo reception through stereo headphones (not supplied)

### Choosing Power Source

#### Installing Batteries (See fig. A)

- 1 Open the lid of the battery compartment at the rear of the unit.
- 2 Install three BR (size AA) batteries with the + and - poles facing the correct way and then close the lid.

"000" flashes on the display after you first install the batteries. To stop flashing, set the clock (See "Setting the Clock.")

Battery Life (approximate hours)	Sony RB (size AA)	Sony LRB (size AA) alkaline (supplied)
FM reception	17	46
SW reception	12	33
LW/MW reception	12	33

#### Knowing when to replace the batteries

When the batteries become weak, "SC" flashes on the display. When the batteries are completely exhausted, "SC" lights on the display and the power is turned off.  
When "SC" lights, replace all the batteries with new ones.

#### When you replace the batteries

Replace the batteries within 60 seconds while the power is turned off. If you do not perform any operation for 60 seconds, the clock and standby settings will be deleted. However, the stations you preset will remain.  
After the batteries are replaced, press ON/OFF to turn the indication off.

### Using Other Power Sources

The internal batteries are automatically disconnected when the AC power adaptor or car battery cord is connected to the DC IN 4.5 V jack for external power source.

#### House current

Connect the Sony AC power adaptor (not supplied) to the DC IN 4.5 V jack firmly, and plug it into a wall outlet.

#### Car battery

For use on a 12/74 V car battery, connect the Sony car battery cord (not supplied) to the DC IN 4.5 V jack. For details, refer to the operating instructions of the car battery cord.

#### Notes on external power sources

• When operating the unit with an external power source, do not remove the batteries. These batteries serve to backup settings stored to memory. Since batteries discharge in this case as well, we recommend changing them about once a year.

• Before connecting and disconnecting the external power source plug, be sure to turn off the radio. Otherwise, "SC" may be displayed. When this occurs, turn on the radio so that "SC" disappears.

• When operating the unit with the internal batteries, remove the AC power adaptor or car battery cord from the wall outlet or car battery and the DC IN 4.5 V jack. Make sure that the plug of the external power source is disconnected before operating the unit.

• Use the recommended Sony AC power adaptor or car battery cord only. The polarity of the plugs of other manufacturers may be different. Failure to use the recommended AC power adaptor or car battery cord may cause the unit to malfunction.

Insert the AC side of the battery first.  
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\* For details on the optional AC power adaptor or car battery cord, see "Specifications".

### Setting the Clock

Set the time when the radio is turned off. The clock setting is erased. At this time "0000" flashes.  
The clock operates in the 24-hour system.

"0000" = midnight  
"1200" = noon

#### Setting the clock

- 1 Press and hold ENTER/CLOCK until you hear a beep. The hour indication starts flashing.



- 2 Press ← or → under TUNE/SCAN/TIME SET to display the correct hour.  
The hour increases by pressing →, and decreases by pressing ←. To continuously increase or decrease the hour, keep → or ← held down.  
You hear a double-beep when "0" is displayed.

- 2 Press ← or → under TUNE/SCAN/TIME SET to display the correct hour.  
The hour increases by pressing →, and decreases by pressing ←. To continuously increase or decrease the hour, keep → or ← held down.  
You hear a double-beep when "0" is displayed.

- 3 Press and hold ENTER/CLOCK again until you hear a beep.

- 4 Press ← or → to display the correct minute.  
To continuously increase or decrease the minute, keep → or ← held down.  
You hear a double-beep when the "00" is displayed.

- 5 Press and hold ENTER/CLOCK until you hear a double-beep.  
The colon ":" starts flashing and the clock operates.

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- 4 Press ← or → to display the correct minute.  
To continuously increase or decrease the minute, keep → or ← held down.  
You hear a double-beep when the "00" is displayed.

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### Precautions

• Operate the unit only on 4.5 V DC. For battery operation, use three BR (size AA) batteries. For AC operation, use only the recommended AC power adaptor.  
• The unit is not disconnected from the AC power source (main) as long as it is connected to a wall outlet, even if the unit itself has been turned off.

• Use the unit within a temperature range of 0°C to 40°C (32°F to 104°F). If it is used in temperatures outside this range, an irregular display may appear. If it is used in temperatures lower than this range, the display may change very slowly. These irregularities will disappear and there will be no damage to the unit when it is used in its recommended temperature range.

• Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, sand, excessive dust or mechanical shock.

• The nameplate indicating operating voltage, etc., is located on the rear exterior.  
• Should any solid object or liquid fall into the unit, disconnect the AC power adaptor and remove the batteries, and have the unit checked by qualified personnel before operating it any further. Make sure that no liquid or foreign matter enters the DC IN 4.5 V Jack of the unit. This may lead to the malfunction of the unit.

• Since a strong magnet is used for the speaker, keep personal credit cards, etc., using magnetic coating away from the unit.

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

• Use in vehicles or buildings, radio reception may be difficult or subject to interference. Try listening near a window.

• Service and repair  
When sending your unit for service and repair, take note of your important settings in the memory. These settings are something unique from memory, dependent on the type of repair necessary.

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

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### Русский

### ПРЕДУПРЕЖДЕНИЕ

Для предотвращения пожара или электрического удара не открывайте аппарат воздействием дождя или влаги.  
Во избежание поражения электрическим током не открывайте корпус. За исключением обслуживания только к квалифицированному обслуживающему персоналу.

### Перед началом эксплуатации

Спасибо за выбор радиоприемника с мировым диапазоном частот. Спасибо! Радиоприемник с мировым диапазоном частот предоставляет Вам много часов надежной работы и удовольствие от прослушивания.  
Перед эксплуатацией радиоприемника с мировым диапазоном частот, пожалуйста, внимательно прочитайте данную инструкцию по эксплуатации и сохраните ее в легко доступном месте для дальнейших справок.

• Эксплуатируйте аппарат только от 4,5 В постоянного тока. Для эксплуатации от аккумулятора используйте только рекомендованный сетевой адаптер переменного тока.  
• Данный аппарат не подключайте от источника питания переменного тока (трансформатор сети) до тех пор, пока он подключен к сетевой розетке, даже если вы выключили питание.  
• Используйте аппарат в пределах температурного диапазона от 0°C до 40°C (от 32°F до 104°F). Если он используется при температуре за пределами данного диапазона, то на дисплее может появиться неправильный индикатор. Если он используется при температуре выше 40°C (104°F), экран может быть поврежден. Не используйте аппарат в жарком месте, подверженном воздействию прямого солнечного света, после чрезмерного заливания или механической вибрации.  
• Именная табличка с указанием рабочего напряжения и т.д. находится на задней стороне аппарата.  
• Если какие-нибудь твердые предметы или жидкость попали в аппарат, то отключите сетевой адаптер переменного тока и удалите батареи. А затем проверьте аппарат у квалифицированного обслуживающего персонала перед дальнейшим его использованием.  
• Убедитесь, что жидкость или порошок не попадает на панель и не попадает в щели. Если жидкость или порошок попали в аппарат, то отключите сетевой адаптер переменного тока и удалите батареи. А затем проверьте аппарат у квалифицированного обслуживающего персонала перед дальнейшим его использованием.  
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