**Features**

The AIR-SA15R is an “S-AIR” compatible product. It is also called the “S-AIR sub unit.” Connecting this unit with an S-AIR main unit using “S-AIR” technology, you can use each unit in a remote location.

For example, you can install this unit in the bedroom, and then install an S-AIR main unit in the living room. You can then listen to the music from the S-AIR main unit located in the living room by controlling this unit.

**Precautions**

- **Notes on use of the S-AIR product**
  - As the S-AIR product transmits sound by radio waves, sound may skip when radio waves are obstructed. This is a characteristic of radio waves and is not a malfunction.
  - As the S-AIR product transmits sound by radio waves, equipment that generates electromagnetic energy, such as a microwave oven, may interfere with sound transmission.
  - As the S-AIR product uses the radio waves that share the same frequency as other wireless systems, such as wireless LAN or Bluetooth devices, interference or poor transmission may result. In this case, take the following steps:
    - Do not install the S-AIR product near other wireless systems.
    - Do not use the S-AIR product and the other wireless systems at the same time.
  - The transmission distance differs depending on the usage environment. Find a location where transmission between the unit and the S-AIR main unit is most effective, and install the unit and the S-AIR main unit there.

**Safety**

- Completely disconnect the power cord from the wall outlet (mains) if it is not going to be used for an extended period of time. When unplugging the plug, always grip the plug itself. Never pull the cord itself.
- Should any solid object or liquid get into the unit, disconnect the main plug from the AC outlet immediately.

**The following FCC statement applies only to the version of this model manufactured for sale in the U.S.A. Other versions may not comply with FCC technical regulations.**

**NOTE:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**CAUTION**

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

**For the wireless transceiver (EZW-RT10) and E75 (Remote Control)**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with FCC radiation exposure limits set forth for uncontrolled equipment and meets the RSS-102 of the IC radio frequency (RF) Exposure rules.

This equipment should be installed and operated with at least 20cm and more between the radiator and persons’ body (excluding extremities: hands, wrists, feet and ankles).

- “S-AIR” and its logo are trademarks of Sony Corporation.
- The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Sony Corporation is under license. Other trademarks and trade names are those of their respective owners.

**S-AIR (Sony Audio Interactive Radio)**

Recent times have seen the rapid spread of DVD media, Digital Broadcasting, and other high-quality media, Digital Broadcasting, and other high-quality media. To ensure that the subtle nuances of those high-quality media are transmitted with no deterioration, Sony has developed a technology called “S-AIR” for the radio transmission of digital audio signals with no compression, and has incorporated this technology into the E75 transceiver.

This technology transfers digital audio signals with compressed using the 2.4 GHz band range of ISM band (Industrial, Scientific, and Medical band), such as window LANS and Bluetooth applications.

After pairing

The connection is established between the paired unit and the S-AIR main unit.

1. Place the S-AIR main unit to be paired near the S-AIR sub unit.
2. Check that the power of the unit and the S-AIR main unit are connected on turned on.
3. Check that the S-AIR ID of the unit is the same as the S-AIR ID of the S-AIR main unit.
4. Operate the S-AIR main unit to turn on the pairing function.
5. For details on turning on the pairing function, refer to the Operating Instructions supplied with the S-AIR main unit.
6. Press the pairing button on the rear panel of the unit using a pointed object.
7. When pairing is performed, the S-AIR indicator on the unit flashes and the display changes as follows: “PAIRING” → “COMPLETE”

**Cancel pairing**

Change the S-AIR IDs of the unit and the S-AIR main unit to different S-AIR IDs.

**Stop the pairing operation midway**

Press the pairing button again.

**Inserting the batteries to the remote**

Slide and remove the battery compartment lid, and insert the two supplied R03 (size AAA) batteries, (**) first, matching the polarities shown below.

**Getting Started**

Connect the unit and S-AIR main unit to listen to sound from the S-AIR main unit.

1. Place the S-AIR main unit to be paired near this unit.
2. Connect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus. This unit is not disconnected from the mains as long as it is connected to the AC outlet, even if the unit itself has been turned off.
3. Be careful when placing the unit on surfaces that have been specially treated (for example, with wax, oil, polish) as staining or discoloration of the surface may result.
4. Do not obstruct the ventilation openings. Install in a location where the unit and the S-AIR main unit to be connected are turned on.
5. Do not use this apparatus near water. For example, you can install this unit in the bedroom, and then install an S-AIR main unit in the living room. You can then listen to the music from the S-AIR main unit located in the living room by controlling this unit.

**Features**

The AIR-SA15R is an “S-AIR” compatible product. It is also called the “S-AIR sub unit.” Connecting this unit with an S-AIR main unit using “S-AIR” technology, you can use each unit in a remote location.

For example, you can install this unit in the bedroom, and then install an S-AIR main unit in the living room. You can then listen to the music from the S-AIR main unit located in the living room by controlling this unit.

**Precautions**

- **Notes on use of the S-AIR product**
  - As the S-AIR product transmits sound by radio waves, sound may skip when radio waves are obstructed. This is a characteristic of radio waves and is not a malfunction.
  - As the S-AIR product transmits sound by radio waves, equipment that generates electromagnetic energy, such as a microwave oven, may interfere with sound transmission.
  - As the S-AIR product uses the radio waves that share the same frequency as other wireless systems, such as wireless LAN or Bluetooth devices, interference or poor transmission may result. In this case, take the following steps:
    - Do not install the S-AIR product near other wireless systems.
    - Do not use the S-AIR product and the other wireless systems at the same time.
  - The transmission distance differs depending on the usage environment. Find a location where transmission between the unit and the S-AIR main unit is most effective, and install the unit and the S-AIR main unit there.

**Safety**

- Completely disconnect the power cord from the wall outlet (mains) if it is not going to be used for an extended period of time. When unplugging the plug, always grip the plug itself. Never pull the cord itself.
- Should any solid object or liquid get into the unit, disconnect the main plug from the AC outlet immediately.

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**NOTE:**

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- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**CAUTION**

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

**For the wireless transceiver (EZW-RT10) and E75 (Remote Control)**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with FCC radiation exposure limits set forth for uncontrolled equipment and meets the RSS-102 of the IC radio frequency (RF) Exposure rules.

This equipment should be installed and operated with at least 20cm and more between the radiator and persons’ body (excluding extremities: hands, wrists, feet and ankles).

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- The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Sony Corporation is under license. Other trademarks and trade names are those of their respective owners.
Setting the clock

Use buttons on the unit to set the clock.
1. Press C/T.
2. Select the clock set mode.
Press C/T to enter the clock set mode.
3. Press C/T repeatedly to set the hour, and then press C/T.
4. Repeat the procedure in step 2 to set the minute.
5. Press C/T to register.

Listening to the sound of the connected S-AIR main unit

You can use the S-AIR function to listen to the sound of an S-AIR main unit in a remote location.
1. Perform the procedure described in "Establishing the connection with an S-AIR main unit" and check that the S-AIR indicator is lit.
2. Press S-AIR CH to select the desired S-AIR channel of the S-AIR main unit.

Changing the display

To change the information on the display while the unit is on
Press DISPLAY on the unit. Each time you press the button, the display changes as follows:
- When the unit is connected to an S-AIR main unit, the information of the connected S-AIR main unit appears.
- When the unit is not connected to an S-AIR main unit, "CLOCK" appears.

To turn off the display
Press the button again to display the clock.

Using the Timers

The unit offers two timer functions. If you use the Daily Timer with the Sleep Timer, the Sleep Timer has priority.

Sleep Timer:
The remaining time until the unit is turned off is displayed.
Press SLEEP repeatedly to set the timer.
- Press SLEEP : 90 minutes
- Press SLEEP : 60 minutes
- Press SLEEP : 30 minutes
- Press SLEEP : 15 minutes

To cancel the timer
Press SLEEP, then press C/T.

To change the setting
Start over from step 1.

Tip: The Daily Timer setting remains as long as the setting is not canceled manually.

Turning off the remote control function

In addition to the unit you already have, you can connect other S-AIR sub units to a single S-AIR main unit and use them together.
- When using multiple S-AIR sub units near each other, all the S-AIR sub units may receive the same signal from the remote and the connected S-AIR main unit may not function properly. To prevent this, you can turn off the remote control function of the S-AIR sub units.
- Use buttons on the S-AIR sub unit whose remote control function you want to turn off.
1. Press C/T.
2. Press DISPLAY repeatedly until the clock is displayed.
3. Press C/T while holding down CLOCK/TIMER ENTER.
4. "RMT OFF" appears in the display.
To turn off the remote control function
Perform steps 1 and 3 above and check that "RMT ON" appears in the display.

Troubleshooting

1. Make sure the power cord is correctly and firmly connected.
2. Find your problem in the checklist below, and take the indicated corrective action.

If the issue persists, contact your nearest Sony dealer.

If the issue persists, contact your nearest Sony dealer.
If there is any suspicion about the remote, make sure the remote control function is set to "RMT OFF".
- S-AIR: Displayed from the power output of the unit is turned on until connection with the S-AIR main unit is established.

TIME OFF: The Daily Timer start and end times are set to the same time.
- UNLINKED: The connection with the S-AIR main unit is cut off.

Specifications

Amplifier section
USA, Mexico
AUO20 POWER SPECIFICATIONS
POWER OUTPUT AND TOTAL HARMONIC DISTORTION
- With 3-shms leads, both channels driven, from 100 to 20,000 Hz, rated 4 watts per channel maximum RMS power, with no more than 10% total harmonic distortion; 250 milliwatts to rated output.
- Other models: Continuous RMS power output (reference: 4 + 4 watts at 3 kHz at 10% THD)

Output
Headphones jack: Accepts headphones with an impedance of 6 Ohms or more.

Speaker section
Speaker system: Full range, bass-reflex type
Speaker units: 65 mm, cone type (2)
Nominal impedance: 3 Ohms

Wireless transceiver (EZW-RT10)
Communication System: S-AIR Specification version 1.0
Output: 120 mIlwatts
Frequency band: 2,400 MHz – 2,483.8 MHz
Modulation method: DS5
Power requirements: DC 3.3 V, 350 mA
Dimensions: (w/h/d) 30 x 15 x 60 mm (2 x 5/16 x 2 3/4 in)
Mass: 2.4 g (1/8 oz)

General
Power requirements: 120 V AC, 60 Hz
Power consumption: 15 watts
Dimensions (w/h/d): Approx. 300 x 136 x 115 mm (11 15/16 x 5 1/16 x 4 5/8 in)
Approx. Mass: 2.2 kg (4 lb 14 oz)

Supplied accessories: Wireless transceiver EZW-RT10 (1)/Remote commander (RM-AN1048) (1)/Batteries (2)

Design and specifications are subject to change without notice.

Holographic film laminates are not used in the certain printed wiring boards.