Connections and Setup

Digital Connections

The digital audio jack accepts Dolby Digital (AC-3) or PCM signals when compatible components are connected.

Connecting the Antennas

1. Insert the supplied antenna connection nuts into the two antenna terminals on the back panel of the unit.
2. Secure the antenna using the included ties provided.
3. Use the included ground wire to connect the subwoofer's ground terminal to an earth ground.

TV Connections

You can connect an HD digital TV to the subwoofer's antenna terminal.

Important Safety Instructions

Please read and save for future reference

Some of the following information may not apply to your unit if it is not equipped with all of the following items:

1. Turning your unit on and off at the same time.
2. Using the product in humid environments.
3. Using the product in a vehicle.
4. Improper handling of the product.
5. Using the product in a cold environment.

- Do not let any liquid get inside the product.
- Do not use the product in an environment where it may be exposed to rain or moisture.
- Do not use the product in an environment where it may be exposed to condensation.
- Do not use the product in an environment where it may be exposed to dust.
- Do not use the product in an environment where it may be exposed to vibrations.
- Do not use the product in an environment where it may be exposed to fumes.
- Do not use the product in an environment where it may be exposed to heat.
- Do not use the product in an environment where it may be exposed to strong electromagnetic fields.
- Do not use the product in an environment where it may be exposed to strong magnetic fields.
- Do not use the product in an environment where it may be exposed to strong electrical fields.
- Do not use the product in an environment where it may be exposed to strong radio waves.
- Do not use the product in an environment where it may be exposed to strong infrared waves.
- Do not use the product in an environment where it may be exposed to strong ultraviolet waves.
- Do not use the product in an environment where it may be exposed to strong gamma waves.
- Do not use the product in an environment where it may be exposed to strong alpha waves.
- Do not use the product in an environment where it may be exposed to strong beta waves.
- Do not use the product in an environment where it may be exposed to strong sigma waves.
- Do not use the product in an environment where it may be exposed to strong tau waves.
- Do not use the product in an environment where it may be exposed to strong lambda waves.
- Do not use the product in an environment where it may be exposed to strong omega waves.
- Do not use the product in an environment where it may be exposed to strong phi waves.
- Do not use the product in an environment where it may be exposed to strong theta waves.
- Do not use the product in an environment where it may be exposed to strong zeta waves.
- Do not use the product in an environment where it may be exposed to strong eta waves.
- Do not use the product in an environment where it may be exposed to strong kappa waves.
- Do not use the product in an environment where it may be exposed to strong lambda waves.
- Do not use the product in an environment where it may be exposed to strong mu waves.
- Do not use the product in an environment where it may be exposed to strong nu waves.
- Do not use the product in an environment where it may be exposed to strong xi waves.
- Do not use the product in an environment where it may be exposed to strong omicron waves.
- Do not use the product in an environment where it may be exposed to strong pi waves.
- Do not use the product in an environment where it may be exposed to strong rho waves.
- Do not use the product in an environment where it may be exposed to strong sigma waves.
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Operating Your Unit

General Controls

1. ON/STANDBY
   - Press to turn on/off the unit.
   - The unit will go to the mode it was in last time.

2. USB jack
   - CONNECT peripheral equipment.

3. TEST TONE
   - Speaker test.

4. MASTER VOLUME
   - Selects sound source.

5. 16.CH+ / CH-
   - Adjusts the volume.

6. 11. / / /
   - Selects among preset equalizer mode (FLAT, VIVID, CINEMA, ROCK, JAZZ, MARINA, and USER).

7. 10.MASTER VOLUME
   - Adjusts the volume.

8. Dolby Pro Logic II
   - Dolby Pro Logic II Music and Dolby Pro Logic II Movie.

9. FRONT LEFT, FRONT RIGHT, CENTER, SURROUND
   - Front, Rear and Center Channels: Dolby Digital that brings the most sophisticated sound enjoyment.
   - Subwoofer channel for bass sounds (counted as one channel). Input for Dolby Digital in which only four channels (Front Left, Front Right, Center and Rear) are used. This is a surround system in which the stereo channels are combined to create a surround sound effect. In Dolby Pro Logic in which only four channels are used, the surround sound effect is achieved by using a subwoofer, which is a speaker that produces low-frequency sounds.

Technical Specifications

Dolby Digital
- The unit supports all the Dolby Digital formats including Dolby Digital, Dolby Digital Plus and Dolby TrueHD.
- Dolby Digital is a digital audio compression technology developed by Dolby Laboratories.
- Dolby Digital is capable of producing high-quality audio with a wide dynamic range and low distortion.
- Dolby Digital Plus is an extension of Dolby Digital that supports up to 7.1-channel surround sound.
- Dolby TrueHD is a lossless audio format for high-definition television.

Care and Maintenance

Cleaning the Exterior
- Disconnect the power cord from the wall outlet before cleaning the exterior of the speaker with a soft, dry cloth. Avoid using aerosol sprays.
- Important Battery Information
- To prevent the battery from being damaged, do not use the remote control for more than three minutes at a time.
- When changing batteries, make sure to follow the instructions provided in the manual.

Troubleshooting Tips

For Digital Inputs
- Make sure that the digital input is selected.
- Make sure that the digital input is connected properly.
- Try changing the digital input.

For Analog Inputs
- Make sure that the analog input is selected.
- Make sure that the analog input is connected properly.
- Try changing the analog input.

Unit/AM/FM Operation
- The remote control does not operate the unit.
- The remote control is too far from the unit.
- Make sure that the remote control is pointed at the remote sensor on the unit.

VFD Dimmer Setup
- Press SETUP button on remote control to change the brightness of the display.
- Press VOL + and VOL - buttons to adjust the brightness.

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U.S. Limited Warranty

What your warranty covers:
- This warranty covers any defects in material or workmanship, which cause the product to fail for a period of one year from the date of purchase.

For how long your warranty protects you:
- One year from the date of purchase.

What we will do:
- We will repair or replace the product (at our option).
- We will provide parts and labor necessary to perform repairs under warranty.
- We will use new, rebuilt, or reconditioned parts for repairs and replacements.

What your warranty does not cover:
- Normal wear and tear.
- Damage resulting from accident, misuse, abuse, or unusual physical or electrical conditions.
- Unauthorized repairs or parts.
- Damage caused by transportation.
- Damage from external causes such as collision with an object.

How to make a warranty claim:
- Call us at 1-800-957-1922 or visit our website to request warranty service.
- We will provide you with a return authorization number, which you will need to reference when shipping the product back to us.
- We will provide you with a shipping label and instructions on how to return the product.

Product Registration:
- Visit our website to register your product online.
- Registering your product online will help us process your warranty claim more quickly.

Limitation of Warranty:

THIS LIMITED WARRANTY IS THE EXCLUSIVE WARRANTY AND THE COMPLETE AND EXCLUSIVE REMEDY FOR ANY AND ALL CLAIMS YOU MAY HAVE AGAINST SONY CONSUMER ELECTRONICS. ANY AND ALL WARRANTIES ELSEWHERE STATED OR IMPLIED ARE DISCLAIMED. NO WRITTEN OR VERBAL INFORMATION OR ADVICE GIVEN BY SONY CONSUMER ELECTRONICS, ITS AGENTS OR EMPLOYEES SHALL CREATE A WARRANTY OR IN ANY WAY MODIFY THIS LIMITED WARRANTY. EXPRESSED OR IMPLIED. WE MAKE NO REPRESENTATION OR WARRANTY AS TO THE QUALITY, PERFORMANCE OR DURABILITY OF ANY GOODS OR SERVICES OTHER THAN THE LIMITED WARRANTY AS SET FORTH ABOVE. THIS PRODUCT IS NOT APPLICABLE TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE.

How state law relates to this warranty:
- Some states do not allow the exclusion or limitation of implied warranties, so the above warranty may not apply to you.
- Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above warranty may not apply to you.

If you purchased your product outside the USA:
- The warranty is only valid in the USA.
- Contact your dealer for warranty information.

Note
- Sony reserves the right to modify this limited warranty at any time.
- This warranty gives you specific legal rights, and you may have other rights that vary from state to state.