

Personal Audio
Docking System

Operating Instructions GB



©2012 Sony Corporation Printed in China

<http://www.sony.net/>

RDP-T50iP

WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

To reduce the risk of fire, do not cover the ventilation of the apparatus with newspapers, tablecloths, curtains, etc. And do not place lighted candles on the apparatus.

To reduce the risk of fire or electric shock, do not expose this apparatus to dripping or splashing, and do not place objects filled with liquids, such as vases, on the apparatus.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

Do not expose the batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire or the like for a long time.

As the main plug of AC adaptor is used to disconnect the AC adaptor from the mains, connect it to an easily accessible AC outlet. Should you notice an abnormality in it, disconnect it from the AC outlet immediately.

The unit is not disconnected from the AC power source (mains) as long as it is connected to the wall outlet, even if the unit itself has been turned off.

The nameplate and important information concerning safety are located on the bottom exterior of the main unit and on the surface of the AC adaptor.

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

CAUTION
Danger of explosion if battery is incorrectly replaced. Replace only with the same type.

On copyrights
iPad, iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has

been designed to connect specifically to iPod, iPhone or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone or iPad may affect wireless performance.

Precautions

- To disconnect AC power, grasp the plug itself, not the cord.
- Since a strong magnet is used for the speaker, keep credit cards using magnetic coding or spring-wound watches, CRT-based TVs, or projectors, etc., away from the unit to prevent possible damage from the magnet.
- Do not leave the unit in a location near a heat source such as a radiator or airduct, or in a place subject to direct sunlight, excessive dust, mechanical vibration, or shock.
- Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on a surface (a rug, a blanket, etc.) or near materials (a curtain) which might block the ventilation holes.
- Should any solid object or liquid fall into the unit, unplug the unit and have it checked by qualified personnel before operating it any further.
- During a thunderstorm, do not touch the antenna (aerial) and plug.
- Do not touch the unit with wet hands.
- Do not place the unit anywhere near water.

NOTES ON LITHIUM BATTERY

- Wipe the battery with a dry cloth to assure a good contact.
- Be sure to observe the correct polarity when installing the battery.
- Do not hold the battery with metallic tweezers, otherwise a short-circuit may occur.

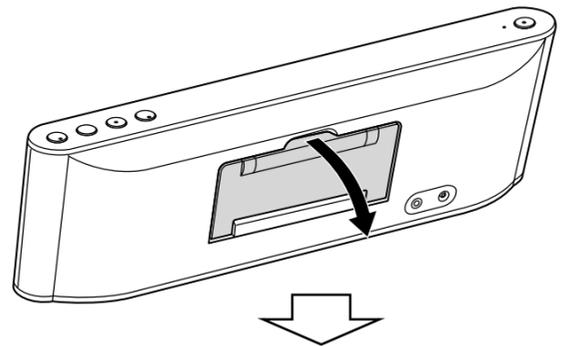
Note

- In the Operating Instructions, "iPod" is used as a general reference to functions on an iPod, iPhone or iPad, unless otherwise specified by the text or illustrations.

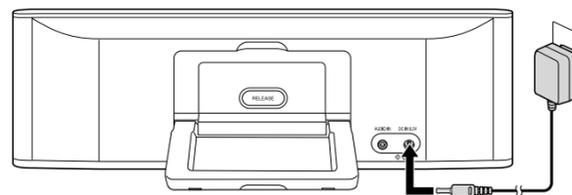
If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.

Startup Guide

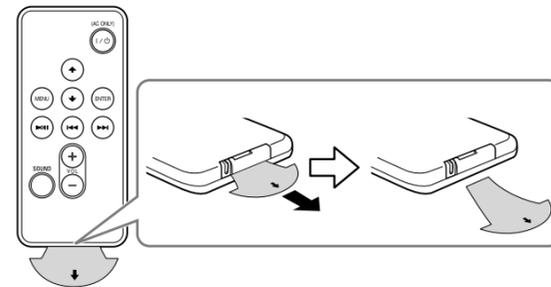
1



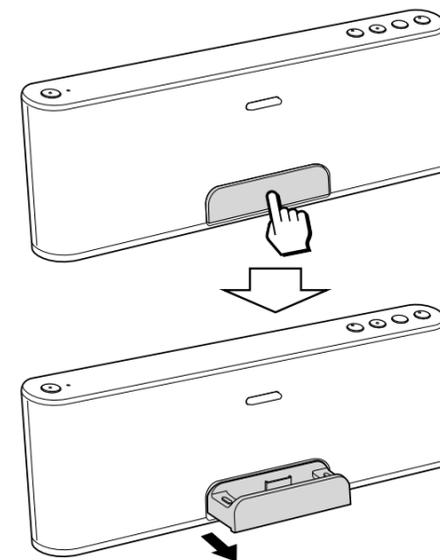
2



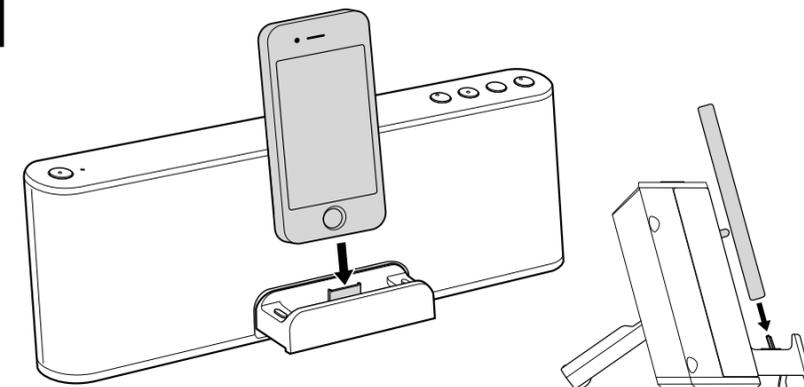
3



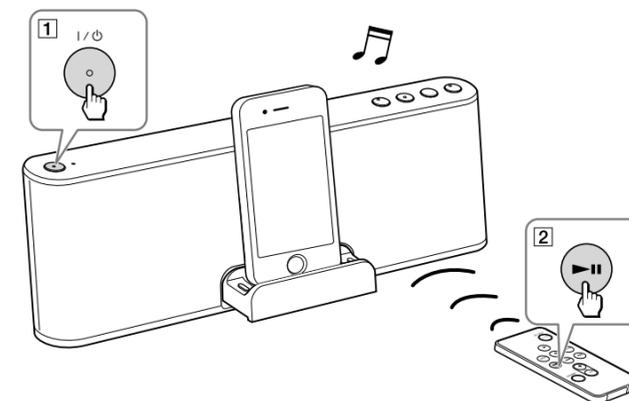
4



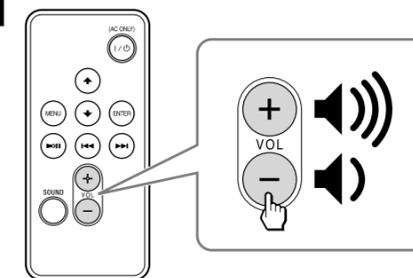
5



6



7



Specifications

iPod
Rated voltage: DC 5 V
Rated current: Max. 2.1 A

General
Speaker
Approx. 50 mm (2 inches) dia. x 2

Input
AUDIO IN jack (ø 3.5 mm stereo minijack)
Input impedance: 10 kΩ
Standard input level: 245 mV

Power output
3 W + 3 W (at 10% harmonic distortion) (with AC adaptor)
1 W + 1 W (at 10% harmonic distortion) (with rechargeable battery)

Power source
Rated external power source: DC IN 6.5V (With supplied AC adaptor (AC 100 V - 240 V, 50 Hz/60 Hz)) or Rechargeable battery pack: NH-RDPT50

Battery life
Approx. 5 hours (Playback of iPod)
Dimensions (including projecting parts and controls)
Approx. 337.0 mm x 108.5 mm x 77.0 mm (w/h/d) (Docking Tray and Storage Stand closed)

Approx. 337.0 mm x 108.5 mm x 130.0 mm (w/h/d) (Docking Tray and Storage Stand open)

Mass
Approx. 1.2 kg

Supplied accessories
Remote control (with a lithium battery) (1)
AC adaptor (1)
Operating Instructions (this document) (1)
Cushion for small-size iPod (1)
Carrying pouch (1)

Compatible iPod/iPhone/iPad models

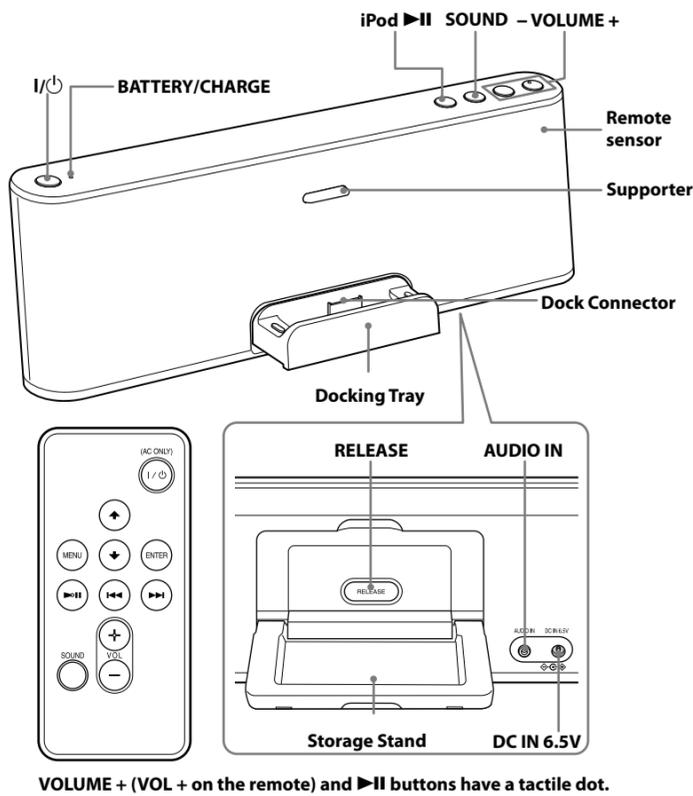
The compatible iPod/iPhone/iPad models are as follows.
Update the software of the iPod/iPhone/iPad to the latest version before using it with this unit.

- iPod touch (4th generation)
- iPod touch (3rd generation)
- iPod touch (2nd generation)
- iPod nano (6th generation)*
- iPod nano (5th generation)
- iPod nano (4th generation)
- iPod nano (3rd generation)
- iPod classic

- iPhone 4S
- iPhone 4
- iPhone 3GS
- iPhone 3G
- iPad (3rd generation)
- iPad 2
- iPad

* The iPod nano (6th generation) cannot be controlled by the remote when the command of "MENU," "⏪," "⏩," and "ENTER" is pressed.

Design and specifications are subject to change without notice.



VOLUME + (VOL + on the remote) and ►II buttons have a tactile dot.

Preparations

Power source

Auto power off

After playback of the iPod (or component connected to **AUDIO IN** jack) has finished, if no operation is performed for about 20 minutes, the unit will automatically turn off.

To prepare a power source

This unit contains a rechargeable battery pack. Charge the battery before using this unit for the first time, or when it is depleted. You can operate the unit while charging.

- 1 Connect the supplied AC adaptor to the **DC IN 6.5V** jack on the back of this unit firmly, and plug it into a wall outlet to charge the battery.

Note on the AC adaptor

- Use the supplied Sony AC adaptor only. The polarity of the plugs of other manufacturers may be different. Failure to use the supplied AC adaptor may cause the unit to malfunction.



- 2 Confirm that charging has started. The **BATTERY/CHARGE** indicator (red) lights up while charging, and turns off when charging is complete.

Note

- It will take maximum 7 hours to charge the battery.

To use the rechargeable battery

You can operate the unit with the rechargeable battery instead of the AC adaptor.

Notes on the rechargeable battery

- The maximum output will be lower when the AC adaptor is disconnected.
- The **BATTERY/CHARGE** indicator (green) becomes dim when the battery is weak, and turns off when remaining battery power is depleted.

When to replace the rechargeable battery

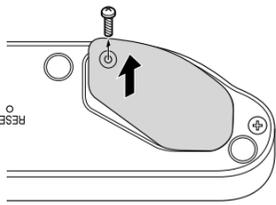
Repeated recharging causes the capacity of the battery power to decrease over time. Replace the battery pack when its capacity becomes half the usual time, even after charging it fully.

Note

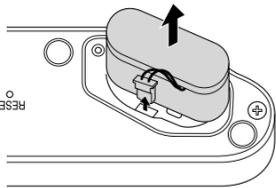
- The rechargeable battery pack is not a commercially available product. To purchase rechargeable battery pack (NH-RDPT50), consult with your nearest Sony dealer.

To replace the rechargeable battery

- 1 Remove the screw of the battery compartment at the bottom of the unit, and open the lid.



- 2 Disconnect the connector of the battery pack and pull the old one out.



- 3 Insert a new battery pack and connect its connector to the jack.

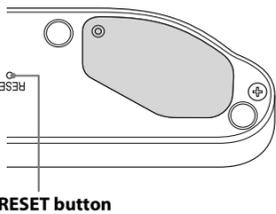
- 4 Replace the battery compartment lid and tighten the screw.

Notes

- Charge a new battery pack before use. See "To prepare a power source" for details.
- Turn off the unit and disconnect the AC adaptor before replacing the battery pack.
- When replacing the battery pack, place a soft cloth etc., under the unit.

To reset the unit

Press the **RESET** button on the bottom of the unit with a pointed object if the buttons on the unit do not function.



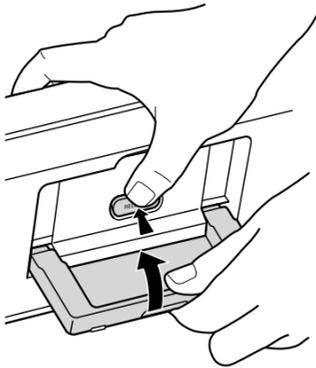
How to use the Storage Stand

To open the Storage Stand

There is a storage stand on the back of the unit. To open the stand, see "Startup Guide."

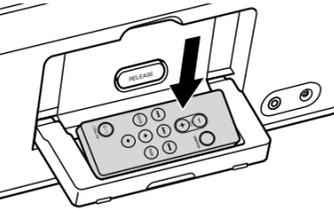
To close the Storage Stand

Close the stand while holding the **RELEASE** button.



To store the remote control

Put the remote into the stand.

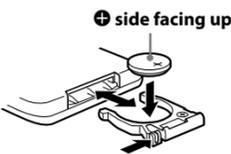


Remote control

Before using the supplied remote for the first time, remove the insulation film. Aim the remote at the  (Remote sensor) of the unit. The I/⏻ button indicator flashes when the remote's command is received.

When to replace the battery

With normal use, the battery (CR2025) should last for about 6 months. When the remote can no longer operate the unit, replace the battery with a new one.



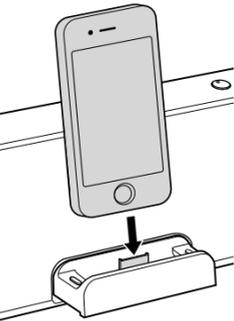
Note

- If you are not going to use the remote for a long time, remove the battery to avoid any damage that may be caused by leakage or corrosion.

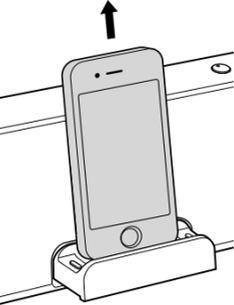
Operations

How to handle an iPod

To set an iPod



To remove an iPod



Notes

- An iPod in a case or cover can be set in this unit. However, if the case or cover interferes with the connection, remove the case or cover before setting the iPod on the Dock Connector.
- Set the iPod/iPhone/iPad onto the Dock Connector firmly.
- When placing or removing the iPod, hold it at the same angle as the Dock Connector on the unit. Do not pull the iPod forward too far.
- When placing or removing the iPod, hold the unit securely.
- Do not twist or bend the iPod, as this may result in connector damage.
- Remove the iPod when transporting it; otherwise, a malfunction may result.
- If the iPod does not reach the supporter on the front of the unit, attach the supplied cushion below the supporter.

Turning the unit on/off

Press I/⏻ (On/Standby).

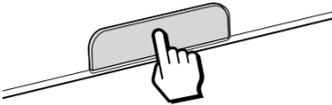
The I/⏻ button indicator lights up when the unit is turned on.



Operating an iPod

- 1 Press the Docking Tray on the front of the unit to open.

After use, close the Docking Tray by pushing it until locked.



- 2 Set the iPod on the Dock Connector.

The Dock Connector can be tilted slightly.

For details, see "How to handle an iPod."

- 3 Press I/⏻.

- 4 Press ►II.

The iPod begins to play back.

If the iPod does not start playing back, operate directly on the iPod.

You can operate the connected iPod via this unit or the iPod itself.

- 5 Press **VOLUME +/-** (**VOL +/-** on the remote).

Tip

- The I/⏻ button indicator flashes three times when the sound is set to either maximum or minimum volume.

To	Press
Pause playback	►II To resume play, press again.
Go to the next track	►► (forward)*
Go back to the previous track	◄◄ (backward)*, **
Locate a point while listening to the sound	►► (forward) or ◄◄ (backward) while playing and hold until you find the desired point.*
Go back to the previous menu	MENU*
Select a menu item or a track for playback	▲ (up)/▼ (down)*
Execute the selected menu item or begin playback	ENTER*

* The remote only.

**During playback, this operation returns you to the beginning of the current track. To go back to the previous track, press twice.

Notes

- If a pop-up message appears on the display of the iPod touch, iPhone, or iPad, see "About App."
- Some operations may differ or may not be available on some models of iPod.
- If the battery of the iPod is extremely low, charge it for a while before operation.
- Sony cannot accept responsibility in the event that data recorded to an iPod is lost or damaged when using the iPod connected to this unit.

- For details of environmental conditions for operating an iPod, check the website of Apple Inc.

To remove the iPod

For details, see "How to handle an iPod."

To charge an iPod

You can use the unit as a battery charger for an iPod when the power is supplied by the AC adaptor.

Charging begins when the iPod is connected to the unit. The charging status appears in the display on the iPod. For details, refer to the user's guide of the iPod.

To enjoy the bass or expansion sound effect

Bass and expansion sound effects can be selected as desired by pressing **SOUND**.

The **SOUND** indicator (see below) shows the current sound effect setting. You can switch between effects by pressing the **SOUND** button. Amber (MEGA BASS): High quality bass sound will be heard. This setting is enabled by default when you first turn on the unit.

Green (MEGA BASS and MEGA Xpand): Additional expansion of the sound field will be heard.

Off: Normal sound is output.

The unit remembers the sound effect setting even when turned off.



Connecting optional components

You can enjoy the sound from an optional component, such as a portable digital music player, through the speakers of this unit. Be sure to turn off the power of each component before making any connections.

- 1 Firmly connect the line output jack of a portable digital music player (or other component) to the **AUDIO IN** jack on the back of the unit, using a suitable audio connecting cable (not supplied).
- 2 Press I/⏻ to turn on the unit.
- 3 Turn the connected component on.
- 4 Play the connected component.

The sound from the connected component is output from the speakers of this unit.

- 5 Press **VOLUME +/-** (**VOL +/-** on the remote). For details, see step 5 in "Operating an iPod."

Notes

- The necessary type of audio connecting cable depends on the optional component. Be sure to use the correct type of cable.
- If the volume level is low, adjust the volume of the unit first. If the volume is still too low, adjust the volume of the connected component.
- When playing an optional component connected to the **AUDIO IN** jack, stop playback of an iPod.
- Disconnect the audio connecting cable from the unit when it is not in use.

About App

A dedicated dock app for iPod touch, iPhone, and iPad available at Apple App Store. Search for "D-Sappli" and download the free app to find out more about the functions.

Features

- D-Sappli includes three timer functions: Music Play Timer, Sleep Timer and Alarm. The Music Play Timer allows you to play/pause desired music at a desired time. The Sleep Timer allows you to specify a time at which the music playback will stop. The Alarm includes a repeat function and snooze function. You can select iPod or a preset sound as the sound source. These three functions work in combination with the power supply of the unit.
- D-Sappli also includes a clock display enlarge feature.
- The Sound EQ function allows you to create your own equalizer settings. You can select equalizer presets, or customize settings to your taste. This function is available only when an iPhone, iPod touch or iPad is set on the Docking Tray.

Notes

- If the App to link with this unit is not downloaded to the iPod touch/iPhone/iPad, a pop-up message prompting you to download D-Sappli may appear repeatedly. Deactivate the App's link function to stop the pop-up message.
- To deactivate the App's link function: Connect the AC adaptor, and then press I/⏻ to turn off the unit. Remove the iPod touch/iPhone/iPad from the Dock Connector, then while holding ►II, press I/⏻ on the unit for more than 2 seconds. (The **BATTERY/CHARGE** indicator (green) flashes twice when deactivated.)
- Repeat the above steps to activate the function. (The **BATTERY/CHARGE** indicator (green) flashes once when activated.)
- If the **Sound EQ** function is activated, the sound effects of the unit will be deactivated.

General information

Troubleshooting

General

The power does not turn on when the AC adaptor is connected.

- Make sure the AC adaptor is connected to the wall outlet firmly.

The power does not turn on when the AC adaptor is disconnected, or the I/⏻ button indicator flashes several times and then the power of the unit turns off.

- The rechargeable battery may be depleted. In this case, connect to the AC adaptor to charge the battery. (See "To prepare a power source.")

The rechargeable battery is depleted.

- Connect to the AC adaptor to charge the battery.

There is no sound.

- Adjust **VOLUME +/-** (**VOL +/-** on the remote).

Noise is heard.

- Ensure that the unit is not near of in-use portable phones, etc.

The BATTERY/CHARGE indicator (red) flashes.

- The rechargeable battery is not connected properly, or cannot be charged for some reason. Check that the battery connector is connected firmly; otherwise, replace the battery.

The buttons of the unit do not function.

- Press the **RESET** button on the bottom of the unit with a pointed object.

iPod

There is no sound.

- Make sure the iPod is connected firmly.
- If you use an audio connecting cable, disconnect it from the unit.

Operation is not performed.

- Make sure the iPod is connected firmly.
- Check that the iPod is compatible with this unit (see "Compatible iPod/iPhone/iPad models").

The iPod does not charge.

- Make sure the iPod is connected firmly.
- Make sure the AC adaptor is connected firmly.
- Check that the iPod is compatible with this unit (see "Compatible iPod/iPhone/iPad models").
- Remove the case or cover from the iPod.

Audio-in

There is no sound.

- Make sure the audio connecting cable is connected firmly.
- Make sure that the connected component is in playback mode.
- Stop the playback on the iPod.
- Remove the iPod from the unit.

The sound is low.

- Confirm the volume of the connected optional component.

Remote control

The remote does not function.

- The unit cannot be turned on with the remote when the AC adaptor is disconnected. In this case, press I/⏻ on the unit to turn it on.
- Replace the battery in the remote with a new one if it is weak.
- Make sure that you are pointing the remote at the remote sensor on the unit.
- Do not cover or place any objects directly in front of the  (Remote sensor) receiver.
- Remove any obstacles in the path of the remote and the unit.
- Make sure the remote sensor is not exposed to strong light such as direct sunlight or fluorescent lamp light.

If the problem persists, consult your nearest Sony dealer.