

SONY®



PS3™

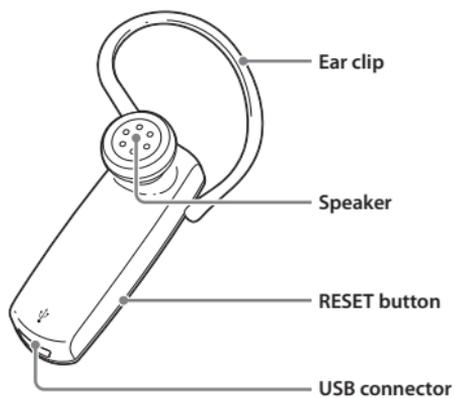
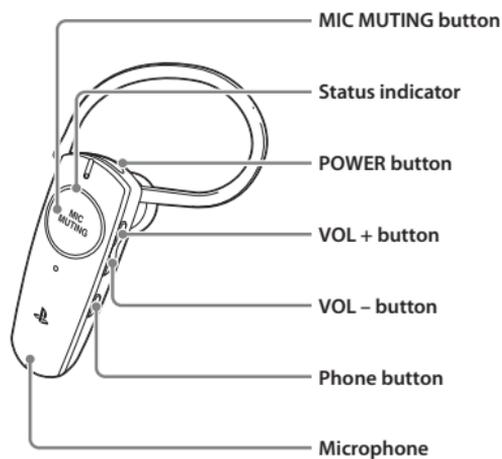
PlayStation®3

Wireless Headset

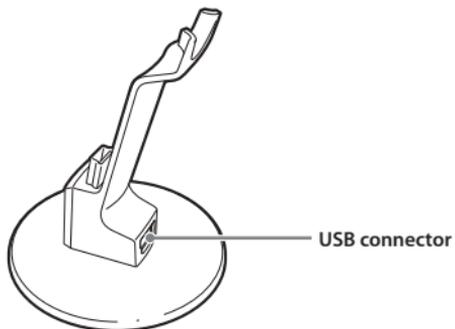
Instruction Manual

CECHYA-0076

Wireless Headset



Charging Cradle



Precautions

Before using this product, carefully read this manual and retain it for future reference. Read also the instructions for the PlayStation®3 system.

Safety

- Observe all warnings, precautions and instructions.
- CHOKING HAZARD - Small parts. Keep out of the reach of small children.

Use and handling

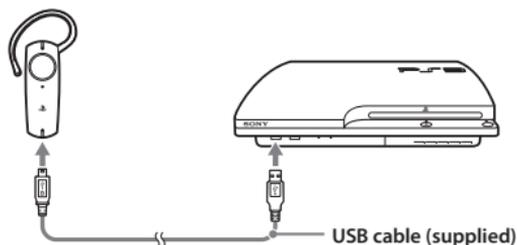
- Permanent hearing loss may occur if the headset is used at high volume. Set the volume to a safe level. Over time, increasingly loud audio may start to sound normal but can actually be damaging your hearing. If you experience ringing in your ears or muffled speech, stop listening and have your hearing checked. The louder the volume, the sooner your hearing could be affected. To protect your hearing:
 - Limit the amount of time you use the headset at high volume.
 - Avoid raising the volume to block out noisy surroundings.
 - Lower the volume if you can't hear people speaking near you.
- Do not expose the headset to high temperatures, high humidity or direct sunlight.
- Do not put heavy objects on the headset.
- Do not allow liquid or small particles to get into the headset.
- Do not throw or drop the headset or subject it to strong physical shock.
- Do not place any rubber or vinyl materials on the headset exterior for an extended period of time.
- Use a soft, dry cloth to clean the headset. Do not use solvents or other chemicals. Do not wipe with a chemically treated cleaning cloth.
- Do not disassemble or insert anything into the headset because this may cause damage to the internal components or cause injury to you.
- Observe all signs and instructions that require an electrical device or radio product to be switched off in designated areas, such as gas/refueling stations, hospitals, blasting areas, potentially explosive atmospheres or aircraft.
- The battery used in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble, heat above 60°C / 140°F, or incinerate.

Registering (pairing) with the PS3™ system

When you connect the headset to the PS3™ system using the supplied USB cable, the pairing process will be completed automatically. The status indicator on the headset lights up in solid purple for about two seconds to indicate that the headset and the PS3™ system have been paired. After the devices are paired, the [Wireless Headset] will be displayed as a device name when you select  (Settings) ➔  (Accessory Settings) ➔ [Manage Bluetooth® Devices] on the PS3™ system.

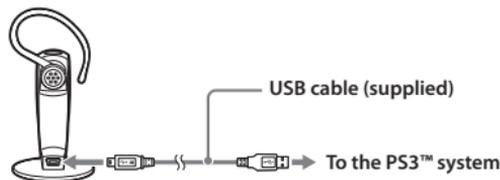
Notice

To use the headset with the PS3™ system, the system software must be version 3.50 or later. You can check the system software version by selecting  (Settings) ➔  (System Settings) ➔ [System Information].



Hints

- You can also pair the headset while it is attached to the supplied charging cradle.



- When the headset is paired with a PS3™ system, you can only select [3] or [Off] in the [Microphone Level] settings under  (Settings) \Rightarrow  (Accessory Settings) \Rightarrow [Audio Device Settings].

Registering (pairing) the headset with other Bluetooth® Devices

You can pair the headset with up to seven Bluetooth® devices other than the PS3™ system. For information about operating the Bluetooth® device, refer to the instructions supplied with the device.

Registering (pairing) the headset with a Bluetooth® mobile phone

To pair the headset with a Bluetooth® mobile phone, perform the following steps.

- 1 Turn on the mobile phone.**
- 2 Press and hold down the POWER button on the headset until the status indicator flashes alternately in red and blue, indicating that the headset is in pairing mode.**
- 3 Start the Bluetooth® connection on the mobile phone.**

For details, refer to the instructions supplied with the mobile phone.

If the device prompts you for a PIN code or pass key, enter [0000].

The headset is displayed as [Wireless Headset] on the Bluetooth® device. If it is not displayed, try pairing the devices again, starting with step 1.

For details about use of the headset to answer calls, refer to “Using the headset”.

Hints

- There is no guarantee that this product can be paired with all Bluetooth®-compatible devices. To pair with the headset, the Bluetooth® device must support the same Bluetooth® profile as the headset.
- You cannot use a USB cable to pair the headset with a Bluetooth® device other than the PS3™ system.

Priority settings for Bluetooth® connections

When you turn on the headset, it will automatically search for and connect to the PS3™ system that it is paired with.

If you press the phone button on the headset after it is turned on and before it is connected to the PS3™ system, the headset will search for and connect to a Bluetooth® device (other than the PS3™ system) that has a previously established connection with the headset.

Hint

If the headset cannot connect to the paired PS3™ system, press the POWER button to enable the headset to search for the PS3™ system again.

Charging the headset

You can charge the headset by connecting it to the supported USB device by using either a USB cable or the charging cradle. During charging, the status indicator lights up in solid red.

Checking the remaining battery charge

If you press the POWER button two times while the headset is turned on, the status indicator flashes in solid red. You can check the amount of remaining battery charge by the number of times the status indicator flashes.

Indicator (red)	Remaining battery charge
Flashes three times:	Full
Flashes two times:	Medium
Flashes one time briefly and then flashes one time long:	Low (needs to be charged)

Hint

- The headset cannot be turned on while the USB cable is connected. When the headset is connected using the charging cradle, press and hold down the POWER button for about one second to turn on the headset.
- Charging takes approximately 3 hours when starting with no battery charge left.
- During operation, the headset will beep when the remaining battery charge is low.
- Charge in an environment where the temperature range is between 10°C – 30°C (50°F – 86°F).
- Charging may not be as effective when performed in other environments.
- If you do not plan to use the wireless headset for an extended period of time, it is recommended that you fully charge it at least once a year to help maintain battery functionality.

Using the headset

Function	Operation and status
Turn on the headset	Press and hold down the POWER button for more than one second. The headset beeps and the status indicator flashes in blue. The headset will then connect to the paired PS3™ system.
Connect to the mobile phone paired with the headset	Turn on the headset, and then press the phone button.
Turn off the headset	Press and hold down the POWER button for more than one second. The headset beeps and the status indicator flashes in blue for about two seconds, then stops.
Turn the microphone on and off	Press the MIC MUTING button briefly. The status indicator flashes in purple while the microphone is not in active use.
Adjust the volume	Press the volume + or volume – button.
Reset the headset	Insert a small pin or similar object into the hole for the RESET button and push for longer than one second. Restarts the headset. User settings and pairing information are retained.
Restore default settings	With the headset turned off, press and hold the phone button, MIC MUTING button and POWER button for more than five seconds. The status indicator flashes in purple. Default manufacturer's settings (such as volume) are restored on the headset. All pairing information is deleted.

When the headset is connected to a mobile phone	Status of the mobile phone	Operation
Answer a call	Receiving	Briefly press the phone button.
Reject a call		Press and hold down the phone button for more than one second.
End a call	During a call	Briefly press the phone button.
Transfer a call from the headset to the phone / Transfer a call from the phone to the headset		Press and hold down the phone button for more than one second.
Redial a number	In Standby	Briefly press the phone button twice.

Hints

- Disconnect the USB cable when using the headset.
- The headset cannot be turned on while a USB cable is connected. You can turn on the headset when it is connected using the charging cradle.
- You must first pair the headset with a mobile phone that supports Bluetooth® connection to be able to use the mobile phone features.
- After the headset is paired with the PS3™ system, pairing will not be cancelled even if you turn off the headset or the PS3™ system.

Status indicator display

Indicator colour	Flashing pattern	Headset status
Red and Blue	Flashing alternately and quickly	In pairing mode
	Flashing alternately and slowly	Blue one time, red one time: Connected while attached to the charging cradle (not in use)*
Blue two times, red one time: Connected while attached to the charging cradle (in use)*		
Blue	Flashing	Connected to a Bluetooth® supported device
	Flashing quickly	Waiting for a connection
	Flashing one time repeatedly and slowly	Connected (not in use)
	Flashing two times repeatedly and slowly	Connected (in use)
	Flashing two times repeatedly	Connected to a PS3™ system
Red	Flashing five times repeatedly	Receiving a call
	Solid	Charging the battery
Purple	Flashing	Pairing failed
	Flashing one time repeatedly	Pairing succeeded
	Flashing two times repeatedly	Microphone turned off

* The charging cradle is connected to the PS3™ system via a USB cable.

Wearing the headset

1 Attach the ear clip to the wireless headset.

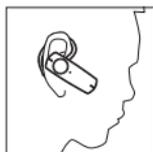
To wear on the right ear



To wear on the left ear



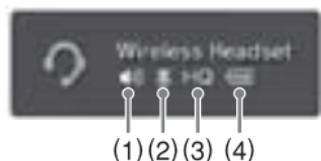
2 Gently push open the ear clip. While holding the ear clip open, slide it behind your ear.



Headset features for the PS3™ system

Status display

When you press any of the headset's buttons while it is connected to a PS3™ system, information about the headset (including current status) will be displayed on the upper right corner of the PS3™ system's XMB_ (XrossMediaBar) screen.



Indicates the current speaker volume



Indicates whether the mic muting function is on or off



Indicates that High Quality (HQ) mode is on



Indicates how much battery charge remains in the headset

High Quality (HQ) mode

The headset's HQ mode enables wide-band wireless voice communication with the PS3™ system. Use of HQ mode enables better radio-frequency interference rejection.

HQ mode is on by default when you first pair the headset with the PS3™ system.

To turn off the HQ mode, perform the following steps:

- 1 On your PS3™ system's XMB™ menu, select  (Settings) →  (Accessory Settings) → [Manage Bluetooth® Devices].
- 2 Select the headset from the list of registered devices, and then press the  button.
- 3 Select [Information] from the options menu.
- 4 Select [Off] under [High Quality (HQ) mode].

Using the headset while placed in the charging cradle

Place the headset in the charging cradle. Turn on the PS3™ system, and then the headset. You can change the audio output device under  (Settings) →  (Sound Settings) → [Audio Output Settings].

Hints

- The High Quality (HQ) mode and use of the headset while in the charging cradle are only available when the headset is connected to the PS3™ system.
- When the headset is placed in the charging cradle, you can use the headset even if the charging cradle is not connected to the PS3™ system.
- When the headset is placed in the charging cradle while the headset is turned on, the message “Wireless headset has been disconnected.” will be shown. In that case, press the POWER button briefly to reconnect to the PS3™ system.

Before requesting service

Go through this section if you experience difficulty in operating the headset. Should any problem persist, visit eu.playstation.com.

The headset cannot be turned on.

- Check that the headset is fully charged.

The headset has quit responding.

The headset seems to be stuck in pairing mode (status indicator flashes red and blue alternately) and cannot be turned off.

- Reset the headset by inserting a small pin or similar object into the hole of the RESET button and push for longer than one second.

Sound can be barely heard. The headset falls off my ear.

- Check that the headset is placed correctly in your ear. See “Wearing the headset” in this manual for details.

There is audio skipping in HQ mode.

- Try turning off HQ mode. Some games may not provide full audio playback in HQ mode.

The headset does not work with my phone. My phone cannot locate the headset.

- Check that the headset has been charged.
- Confirm that your phone supports the Bluetooth® profile that is supported by the headset.
- Check that the headset is paired with your phone. See “Registering (pairing) the headset with other Bluetooth® devices” in this manual for details.

I am trying to pair the headset with my phone and cannot enter the PIN code.

- Turn off your phone and the headset, and then turn them on again. Repeat the pairing process. If necessary, enter [0000] as the PIN code or pass key.

I cannot hear other people on my headset.

- Check that the headset is turned on.

People cannot hear me through the headset.

- Check that the headset is placed correctly in your ear. See “Wearing the headset” in this manual for details.
- Check that the microphone is turned on. If the microphone is turned off, press the MIC MUTING button to turn it on.
- The [Microphone Level] setting on the PS3™ system may be set to [Off]. Check the setting by selecting  (Settings) →  (Accessory Settings) → [Audio Device Settings].
- The Bluetooth® connection may be disconnected. Select  (Settings) →  (Accessory Settings) → [Manage Bluetooth® Devices], and then select [Wireless Headset] to check the connection status using the options menu.

Specifications

Power source	DC 3.7 V: Built-in lithium-ion rechargeable battery
Battery capacity	170 mAh
Operating environment temperature	5°C – 35°C / 41°F – 95°F
Dimensions (w/h/d) (excluding projection parts and ear clip)	Wireless Headset: Approx. 18.6 × 54.4 × 24.9 mm (0.7 × 2.1 × 1.0 in.) Cradle: Approx. 49.0 × 57.4 × 49.0 mm (2.0 × 2.3 × 2.0 in.)
Mass	Wireless Headset: Approx. 14 g (0.5 oz) Cradle: Approx. 10 g (0.3 oz)
Communication system	Bluetooth® Specification version 2.0 + EDR (Enhanced Data Rate)
Output	Bluetooth® Specification Power Class 2
Bluetooth® profiles*1	HSP (Headset Profile) / HFP (Hands-free Profile)
Maximum communication range	Approx. 10 m (33 ft)*2
Talk time	Up to 6 hours (HQ mode)*3
Standby time	Approx. 7.5 days (180 hours)*3
Contents	Wireless Headset (1) / USB cable (1) / Ear clip (1) / Charging cradle (1) / Instruction manual (1)

*1 Bluetooth® standard profiles indicate the purpose of Bluetooth® communication between devices.

*2 Actual range varies depending on factors such as obstacles between devices, magnetic fields around devices such as a microwave oven, static electricity, reception sensitivity, aerial performance, and operating systems and software applications in use.

*3 Actual time varies depending on factors such as charging status or external environments.

Design and specifications are subject to change without notice.

GUARANTEE

This product is covered for 12 months from date of purchase by the manufacturer's warranty set out in the PS3™ system manual. Please refer to the PS3™ system manual for full details.

The manufacturer of this product is Weifang Goertek Electronics Co., Ltd., Dongfang North Road, Hi-Tech Industry Development District, Weifang, Shandong, China.

The Authorised Representative for EMC and product safety in Europe is Sony Computer Entertainment Europe Ltd, 10 Great Marlborough Street, London, W1F 7LP, United Kingdom.

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This symbol may be used on batteries in combination with additional chemical symbols. The chemical symbols for mercury (Hg) or lead (Pb) will appear if the battery contains more than 0.0005% mercury or more than 0.004% lead.

This product contains a battery which is permanently built-in for safety, performance or data integrity reasons. The battery should not need to be replaced during the lifetime of the product and should only be removed by skilled service personnel. To ensure the correct waste treatment of the battery, please dispose of this product as electrical waste.

R&TTE Directive "Informal DoC" statement

Hereby, Sony Computer Entertainment Inc., declares that this product* is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For details, please access the following URL: <http://www.eu.playstation.com>

*For details of the model number, please see above.

In Norway some limitations apply as follows:

Use of this radio equipment is not allowed in the geographical area within a radius of 20 km from the centre of Ny-Ålesund, Svalbard.

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