

SONY®



PS3®

PlayStation 3

# **Hard disk drive (with mounting bracket)**

## Instruction Manual

## Compatible Hardware

### PlayStation®3 system (CECH-400x series)

## Precautions

To ensure the safe use of this product, carefully read this instruction manual and the PlayStation®3 instruction manual before using it and save the manuals for future reference. The parents or guardians of small children should read the manuals for them to ensure that they use the product safely.

## Safety

- Do not expose the product to high temperatures, high humidity or direct sunlight.
- Never disassemble or modify the product.
- Do not expose the product to dust, smoke or steam.
- Keep this product out of the reach of small children. Children may swallow small parts, which can lead to injury.

## Use and handling

- For safety reasons, be sure to turn off and unplug the PS3™ system before attempting to install or replace the hard disk drive.
- The hard disk is a sensitive piece of equipment and should be handled with care at all times. To help prevent software or data loss or corruption, or damage to the hard disk, carefully follow the precautions listed below:
  - Do not throw or drop the system or hard disk, or otherwise expose either device to strong vibrations or strong physical impact.
  - Do not allow liquid or small particles to get into the system or hard disk.
  - Do not touch the connectors or insert foreign objects into the connectors.
  - Do not place the system or hard disk close to magnetic fields such as those produced by magnets or loudspeakers. Also, do not place devices that may be sensitive to magnetic forces (such as a wrist watch or a credit card) near the hard disk.
  - Do not put heavy objects on the hard disk.
  - Store in a cool, dry location.
- The inside of the PS3™ system is hot directly after use. Allow time for the system to cool down before starting to install or replace the hard disk drive.
- Be careful not to pinch your fingers between the parts or injure your hands or fingers on the corners of the parts.
- Be sure to reattach the HDD bay cover before turning the PS3™ system on. If the cover is not in place, heat may build up inside the system.
- To attach or remove screws, use an appropriate crosshead screwdriver. If the size does not match, the groove on the screw's head may be damaged.

- You should where possible make periodic back-ups of data stored on the hard disk as a precaution against possible loss or corruption. If for any reason software or data loss or corruption occurs or the hard disk must be formatted during authorized service, it may not be possible to restore or repair the software or data. Note that Sony Computer Entertainment Inc. and its subsidiaries and affiliates will not be liable for any loss or corruption of data, files or software.

## Installing the hard disk drive in the PS3™ system

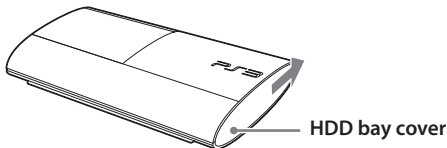
### 1 Press the power button to turn off the PS3™ system.

The power indicator turns solid red and the system enters standby mode.

### 2 Unplug the AC power cord, and then disconnect the other cables from the system.

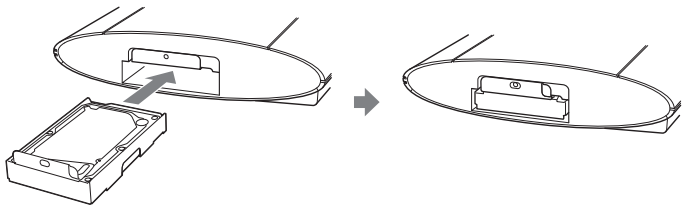
For safety reasons, remove the plug for the power cord from the electrical outlet, and then detach the other cables.

### 3 Slide the HDD bay cover in the direction of the arrow to remove it.

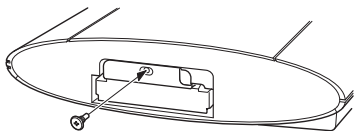


### 4 Insert the hard disk drive into the PS3™ system.

Be sure to fully insert the hard disk drive in the PS3™ system.



- 5** Install the hard disk drive in the PS3™ system with the blue screw.



- 6** Attach the HDD bay cover.

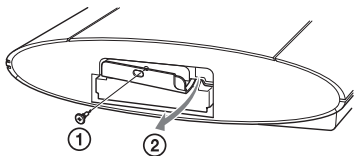
## To remove the hard disk drive from the PS3™ system

- 1** Remove the HDD bay cover.

Follow steps 1 to 3 under "Installing the hard disk drive in the PS3™ system" above.

- 2** Remove the hard disk drive from the PS3™ system.

- ① Remove the blue screw.
- ② Pull the right side of the handle towards you, then pull the hard disk drive to remove it.



## Copying data to the hard disk drive

Turn on the PS3™ system, and then follow the on-screen instructions.

Data saved to the PS3™ system prior to installing the hard disk drive will be copied to the installed hard disk drive.

### Notice

Any data that was previously saved to the installed hard disk drive will be deleted.

### Hints

You must back up data on the PS3™ system before installing the hard disk drive if:

- You are replacing this product with another hard disk drive at a later date.
- You install this product in CECH-400xC series models.

The data can then be restored to the hard disk drive after installation. For details, refer to the user's guide ([manuals.playstation.net/document/](http://manuals.playstation.net/document/)).

## Specifications

<b>External dimensions</b> (width × height × depth)	Approx. 75 × 27 × 103 mm
<b>Weight</b>	Approx. 136 g
<b>Capacity</b>	250 GB <sup>*1</sup>
<b>Operating environmental temperature</b>	5 °C - 35 °C

\*1 Hard disk capacity calculated using base 10 mathematics (1 GB = 1,000,000,000 bytes). The system software for this PS3™ system calculates capacity using binary mathematics (1 GB = 1,073,741,824 bytes) and subsequently displays lower capacity and free space. The difference in displayed values does not indicate a difference in the actual number of bytes.

A portion of the hard disk capacity is reserved for use in connection with system administration, maintenance, and additional options. This may occur upon installation of system software or other software. As a result, the availability of hard disk capacity may vary depending on the system, system software version, or available options, and is not otherwise available for your use.

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 guarantee. Please refer to the guarantee supplied in the PS3™ package for full details.

---

The manufacturer of this product is Sony Computer Entertainment Inc., 1-7-1 Konan, Minato-ku, Tokyo 108-0075 Japan.

The Authorised Representative for EMC and product safety in Europe is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany.

Distributed in Europe by Sony Computer Entertainment Europe Ltd, 10 Great Marlborough Street, London, W1F 7LP, United Kingdom.

---

Made in Thailand.



Where you see this symbol on any of our electrical products or packaging, it indicates that the relevant electrical product should not be disposed of as general household waste in Europe. To ensure the correct waste treatment of the product, please dispose of it in accordance with any applicable local laws or requirements for disposal of electrical equipment. In so doing, you will help to conserve natural resources and improve standards of environmental protection in treatment and disposal of electrical waste.

"PS", "PlayStation" and "PS3" are registered trademarks of Sony Computer Entertainment Inc.  
"SONY" and "SONY" are registered trademarks of Sony Corporation.



[eu.playstation.com/ps3](http://eu.playstation.com/ps3)

