About the PS3™ system documentation

The PS3™ system documentation includes the following:

- **Safety and Support**
  Before using the product, carefully read this document first. It contains safety information related to use of the PS3™ system, troubleshooting, specifications and other information.

- **Quick Reference (this document)**
  This document contains information on setting up the PS3™ system, preparing for use and basic hardware operations.

  This online document is accessed through the Internet and contains detailed information related to the use of the PS3™ system software (► page 29).

Check that you have all of the following items. If any items are missing, contact the appropriate PlayStation® customer service helpline which can be found within every PlayStation® and PLAYSTATION®3 software manual.

- PLAYSTATION®3 system
- SIXAXIS™ Wireless Controller
- Printed materials
- AV Cable
- USB Cable
- Euro-AV Connector Plug (supplied with the system sold in the UK only)
- AC Power Cord

One of the following two cable types is supplied with the system. The plug configuration varies depending on the country or region.
Using "XMB" (XrossMediaBar)

The PS3™ system includes a user interface called "XMB" (XrossMediaBar). The main screen for "XMB" is called the "Home Menu".

1. Select a category using the ▼ or ▲ button.
2. Select an item using the ▼ or ▲ button.
3. Press the × button to confirm the selected item.

Icons: Displays the options menu/control panel

Selecting an icon and pressing the ▼ button will display the options menu.

Pressing the ▼ button during content playback will display the control panel.
**System front**

- PS family logo
  - Can be rotated to match the position of the system
- Disc slot
- Power button
- Eject button
- WLAN access indicator
- HDD access indicator
- USB connectors

**System rear**

- AV MULTI OUT connector
- DIGITAL OUT (OPTICAL) connector
- MAIN POWER switch
- AC IN connector
- Vent
- LAN connector
- HDMI OUT connector

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**Caution**

- Do not use the system in a closed cabinet or other locations where heat may build up. Doing so may cause the system to overheat and may lead to fire, injury or malfunction.
- If the system's internal temperature becomes elevated, the power indicator will flash alternately in red and green. In this case, turn off the system (→ page 16) and leave it unused for a while. After the system cools down, move it to a location with good ventilation, and then resume use.

**Hint**

The system can be set in a horizontal or vertical position. Set as shown in the diagram at right when setting in the vertical position.

**Notice**

Do not place the system in an area subject to excessive dust or cigarette smoke. Dust build-up or cigarette smoke residue on the internal components (such as the lens) may cause the system to malfunction.
**SIXAXIS® Wireless Controller**

- Port indicators
- USB connector
- L2 button
- L1 button
- Directional buttons
- Left stick/L3 button*
- SELECT button
- R2 button
- R1 button
- Right stick/R3 button*
- (A) button
- (C) button
- (X) button
- (R) button
- START button
- PS button

* The L3 and R3 buttons function when the sticks are pressed.

**Hints**

- For details on the Wireless Controller, see “Using the Wireless Controller” (page 17).
- The SIXAXIS® wireless controller that is supplied with this system is not equipped with a vibration function.
Getting started

Setting up the PS3™ system

Procedure flow for setting up the system

1. **Step 1: Connect to a TV.**
   - Page 6

2. **Step 2: Connect digital audio devices.**
   - Page 9

3. **Step 3: Connect an Ethernet Cable.**
   - Page 10

4. **Step 4: Connect the AC Power Cord.**
   - Page 11

5. **Step 5: Perform initial setup of the system software.**
   - Page 11

---

**Step 1: Connect to a TV**

**Video output on the PS3™ system**

The PS3™ system can output two types of resolution: HD and SD. Refer to the instruction manual for the TV in use to check which video mode is supported.

<table>
<thead>
<tr>
<th>Video mode *1</th>
<th>HD (High Definition)</th>
<th>SD (Standard Definition)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1080p</td>
<td>1080i</td>
<td>720p</td>
</tr>
<tr>
<td>576p</td>
<td>576i *2</td>
<td></td>
</tr>
</tbody>
</table>

*1 This number indicates the number of scan lines. Note that "i" stands for "interlace" and "p" stands for "progressive". Using progressive results in high-quality video with minimal flickering.

*2 The video output setting on the system will display as "Standard (PAL)".

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**Screens showing the difference in resolution**

HD screen

SD screen
The resolution displayed on the TV varies depending on the input connectors on the TV and the type of cable in use. Select a cable to match the TV in use.

<table>
<thead>
<tr>
<th>Cable type</th>
<th>Input connector on the TV</th>
<th>Supported video modes*¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDMI Cable (sold separately)</td>
<td>HDMI IN connector</td>
<td>1080p / 1080i / 720p / 576p</td>
</tr>
<tr>
<td>Component AV Cable (sold separately)</td>
<td>Component VIDEO IN connector</td>
<td>1080p / 1080i / 720p / 576p / 576i*²</td>
</tr>
<tr>
<td>S VIDEO Cable (sold separately)</td>
<td>S VIDEO IN connector</td>
<td>576i*²</td>
</tr>
<tr>
<td>AV Cable (supplied)</td>
<td>VIDEO IN connector (composite)</td>
<td>576i*²</td>
</tr>
<tr>
<td>AV Cable (supplied)</td>
<td>Euro-AV connector (SCART)</td>
<td>576i*²</td>
</tr>
</tbody>
</table>

*¹ Depending on the type of TV or content to be played, some video modes may not be supported.

*² The video output setting on the system will display as "Standard (PAL)".
Getting started
Setting up the PS3™ system

Connection methods

⚠️ Caution
- Do not plug the AC Power Cord for the system into an electrical outlet until you have made all other connections.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.

Connecting to a TV using an HDMI Cable
Connect the system to the TV using an HDMI Cable (sold separately). An HDMI Cable can output both video and audio and enables you to enjoy digital-quality video and audio with minimal loss of picture quality.

Connecting with other types of cables
Connect cables other than the HDMI Cable to the AV MULTI OUT connector on the system.

TV
HDMI IN connector
HDMI OUT connector
HDMI Cable (sold separately)

Example: When using the supplied AV Cable

Euro-AV Connector (SCART)
AV MULTI OUT connector
AV Cable (supplied)

Example: When using the supplied AV Cable

TV
Euro-AV Connector Plug (supplied with the system sold in the UK only)

Hint
If you change the type of cable used to connect the system, video may not be displayed. If this happens, turn off the system and then turn it on again by touching the power button on the system front for at least five seconds (until the system beeps twice). The video output setting will then be reset to the standard resolution.
Step 2: Connect digital audio devices

You can connect audio devices that support digital audio output, such as an AV receiver for home entertainment use.

**Hint**

When connecting a digital audio device to the system, go to (Settings) (Sound Settings) "Audio Output Settings", and then adjust the settings as necessary for the audio device.

Audio output on the PS3™ system

The supported channels may vary depending on the output connector to be used.

<table>
<thead>
<tr>
<th>PS3™ system output connectors</th>
<th>Channels that can be used for output</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 Ch.</td>
</tr>
<tr>
<td>AV MULTI OUT connector</td>
<td>☑️</td>
</tr>
<tr>
<td>DIGITAL OUT (OPTICAL) connector</td>
<td>☑️</td>
</tr>
<tr>
<td>HDMI OUT connector</td>
<td>☑️</td>
</tr>
</tbody>
</table>

* A device compatible with Linear PCM 7.1 Ch. is required to output 7.1 Ch. audio from the HDMI OUT connector.

Connecting with an optical digital cable

Audio will be output from the optical digital cable. Video will be output from the video output cable.

**Hint**

Normally, audio cannot be output simultaneously from multiple output connectors. For example, if your PS3™ system is connected to a TV via an HDMI cable and to an audio device via an optical digital cable and "Digital Out (Optical)" is set under "Audio Output Settings", audio will no longer be output from the TV and will only be output from the audio device.
Getting started

Setting up the PS3™ system

Connecting with an HDMI Cable

Both audio and video will be output from the HDMI Cable. You can output the TV picture via an audio device.

Hints

- If your TV is not equipped with an HDMI input connector, use a video output cable of the correct type for your TV (► page 7) to connect it to the PS3™ system directly.
- If a device is connected to the PS3™ system via an HDMI Cable, do not turn off the device while the system is turned on (power indicator is lit solid green). Doing so may cause sound distortions or produce abnormal sounds.

Step 3: Connect an Ethernet Cable

Using a commercially available Ethernet cable, you can connect the system to the Internet. For details on network settings, see “Adjusting network settings” (► page 24).

Caution

The system supports 10BASE-T, 100BASE-TX and 1000BASE-T networks. Do not connect a standard telephone line or other types of cords or cables that are not compatible with the system directly to the LAN connector on the system, as this may cause heat build-up, fire or malfunction.

Hints

If using a PS3™ system that is equipped with the wireless LAN feature, you can connect to the Internet without using an Ethernet Cable. For details, see “Using a wireless connection” (► page 25).
Getting started

Setting up the PS3™ system

**Step 4: Connect the AC Power Cord**

Connect the AC Power Cord.

**Caution**
- Do not plug the AC Power Cord for the system into an electrical outlet until you have made all other connections.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.

**Step 5: Perform initial setup of the system software**

After turning on the system, perform initial setup.

1. **Turn on the TV.**
2. **Turn on the MAIN POWER switch.**

   ![MAIN POWER switch](image)
   
   The power indicator turns solid red to indicate that the system has entered standby mode.

3. **Touch the power button.**

   ![Power button](image)
   
   The power indicator turns green and the picture is displayed on the TV screen.
Getting started

Setting up the PS3™ system

4 Connect the Wireless Controller to the system using a USB Cable.

5 Press the PS button on the controller.

The system will recognise the Controller. After it has recognised the controller, the initial setup screen will be displayed.

6 Perform initial setup.

Follow the on-screen instructions to enter settings for system language, time zone, date and time and user name. The screen for setting up the Internet connection will be displayed.

When connecting using an Ethernet cable, basic settings will be selected automatically if you follow the on-screen instructions. When connecting over a wireless LAN, follow the instructions starting with step 4 under “Setting up the Internet connection” (page 26) to set up the connection.

After the settings have been completed, the Home Menu (page 3) will be displayed on the TV screen.

Hints

- When using an HDMI cable to connect the system to the TV, a screen for changing the video output resolution will be displayed during initial setup. If you select “Yes” on the screen and then press the button, the optimal output resolution will be selected automatically.
- For details on entering text, see “Using the on-screen keyboard” (page 32).
- Settings entered during initial setup can be changed under (Settings) or (Users). For details, refer to the online user’s guide (page 29).
Adjusting video output settings

Depending on the type of cables and the connectors used, you may need to adjust the PS3™ system’s video output settings to display video at HD resolutions (→ page 6) on a TV.

**Hint**

If video is not displayed on the TV, perform the following operations:

- Switch the video input of the TV to match the input connector used to connect to the system.
- Turn off the system, and then turn it on again by touching the power button on the system front for at least five seconds (until the system beeps twice). The video output setting will then be reset to the standard resolution.

1. **From the home menu, select (Settings) ➔ (Display Settings) ➔ “Video Output Settings”, and then press the button.**

2. **Select the input connector (→ page 7) in use on the TV, and then press the button.**

   If you select “HDMI”, you will have the option to choose “Automatic” or “Custom” on the next screen. In most cases, select “Automatic”, and video output settings will be completed automatically.

3. **Confirm the screen, and then press the button.**

   If you changed the connector in step 2, a screen for confirming the change will be displayed.

4. **Confirm the settings, select "Yes", and then press the button.**

   If you changed the connector in step 2, a screen for confirming the settings will be displayed.
Getting started

Setting up the PS3™ system

5 Select the resolutions supported by the TV, and then press the ▶ button.

The resolution displayed on the TV varies depending on the input connector and the type of cable used (→ page 7). The highest resolution you selected will be used for video output. Depending on the connector selected in step 2, this screen may not be displayed.

6 Confirm the settings, select “Yes”, and then press the □ button.

Depending on the connector selected in step 2 and the resolutions selected in step 5, this screen may not be displayed.

7 Select the type of TV, and then press the ▶ button.

If you selected “Standard (PAL)” or “576p” in step 5, a screen for selecting the TV screen size will be displayed. Adjust the setting to match the TV in use.

If you selected “720p” or a higher resolution in step 5, the TV type will automatically be set to 16:9 and the screen for selecting the TV screen size will not be displayed.
8 Confirm the settings, and then press the \( \times \) button.
The video output settings will be saved on the system.

9 Adjust audio output settings.
Continue on to adjust audio output settings. Adjust settings to match the TV or audio device in use.

If you select "HDMI", you will have the option to choose "Automatic" or "Manual" on the next screen. In most cases, select "Automatic". If using a cable other than an HDMI cable to output audio from the TV, select "Audio Input Connector / SCART / AV MULTI". If using an optical digital cable to output audio, select "Digital Out (Optical)" and choose the output format on the next screen.

10 Confirm the settings, and then press the \( \times \) button.
The audio output settings will be saved on the system.

Hint
You can adjust audio output settings under \( \equiv \) (Settings) \( \equiv \) (Sound Settings) \( \equiv \) "Audio Output Settings".
Basic operations

Turning the PS3™ system on and off

Using a Wireless Controller

Press the PS button.

Turning off the system

Press and hold down the PS button for one second or longer. When the message "Turn Off the System" is displayed on the screen, select it, and then press the button.

Hint
Before using a Wireless Controller, you must first pair it with the system (page 17).

Using the system button

1. Touch the power button.

2. Press the PS button on the Wireless Controller.

A controller number is assigned.

Power indicator status

- **Solid green**: System turned on
- **Flashing green**: System turning off
- **Solid red**: System off (in standby mode)
- **Off**: MAIN POWER switch off

Turning off the system

Touch the power button for two seconds or longer.

Notice
Do not use the main power switch on the system rear to turn off a system that is not in standby mode (power indicator red), as doing so may cause data loss or damage to the system.
Basic operations

Using the Wireless Controller

Preparing for use

To use a Wireless Controller, you must first register or “pair” the controller with the PS3™ system and assign a number to the controller.

Step 1: Pair the system and the controller.
- When using for the first time
- When using with a different PS3™ system

Step 2: Assign a controller number.
Every time the system is turned on

Step 1: Pair the system and the controller

When using the controller for the first time or when using with a different PS3™ system, you must first pair the devices. If you turn on the system and connect the controller using a USB Cable, the pairing will be completed automatically.

USB Cable (supplied)
Check that the system is turned on (power indicator is lit solid green).

Step 2: Assign a controller number

Each time you turn on the system, a number must be assigned to the controller.

Press the PS button.

All of the port indicators flash.

When the controller has been assigned a number, the port indicators for the assigned number turn solid red.

You can connect up to 7 controllers at one time. The controller number is shown by the number above the port indicators. For numbers 5-7, add the numbers of the lit indicators.

Example: Controller number 5 has been assigned.

Hints
- Pairing and assigning controller numbers can only be done when the system is turned on (power indicator is lit solid green).
- When a paired controller is used with another PS3™ system, the pairing with the original system is cleared. Pair the controller with the system again if the controller has been used with another system.
- If the controller or the system is turned off, the port indicators on the controller will turn off and the assigned number will be cleared.
Basic operations

Using the Wireless Controller

Using the controller wirelessly

If you disconnect the USB Cable, you can use the controller wirelessly. To use it wirelessly, the controller's battery must be charged.

Hints

- The USB Cable can be connected or disconnected while the controller and the system are turned on.
- If the controller does not function, press the PS button, and then reassign the controller number.

Charging the controller

With the system turned on (power indicator is lit solid green), connect the controller to the system using a USB Cable. The port indicators of the controller flash slowly and charging begins. When charging has completed, the port indicators stop flashing.

Hints

- The controller can be used while charging.
- Charge in an environment where the temperature range is between 10°C - 30°C. Charging may not be as effective when performed in other environments.

Battery charge level

If you press and hold down the PS button for more than one second, you can check the battery charge level on the screen.

<table>
<thead>
<tr>
<th>Charge Level</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Battery icon" /></td>
<td>The battery has plenty of charge.</td>
</tr>
<tr>
<td><img src="image" alt="Battery icon" /></td>
<td>The battery has started losing its charge.</td>
</tr>
<tr>
<td><img src="image" alt="Battery icon" /></td>
<td>The battery charge level is low.</td>
</tr>
<tr>
<td><img src="image" alt="Battery icon" /></td>
<td>The battery has no charge. The port indicators on the controller flash rapidly. Charge the controller.</td>
</tr>
</tbody>
</table>

Hint

Depending on the environment or the conditions of use, the remaining charge level may not display correctly and the battery duration may vary.
Basic operations

Playing content

Blu-ray Disc (BD)/DVD/CD

1 Insert the disc.

Insert the disc with the label side facing up.

2 An icon is displayed in the home menu, and playback of the disc begins.

If the disc does not automatically start, select the icon for the disc from the home menu, and then press the button.

Ejecting a disc

Stop playback, and then touch the eject button.

Hint

For instructions on how to quit games, see “Playing games” (page 21).

Notices

- Discs that are not compatible with the system cannot be played. For details, refer to the “Safety and Support” document.
- To play commercially available BD video software, in some cases the encryption key* may need to be renewed. The encryption key can be renewed when the system software is updated (page 30).

* AACS (Advanced Access Control System) key

Notices

- Discs that are not compatible with the system cannot be played. For details, refer to the “Safety and Support” document.
- To play commercially available BD video software, in some cases the encryption key* may need to be renewed. The encryption key can be renewed when the system software is updated (page 30).

* AACS (Advanced Access Control System) key
Basic operations

Playing content

USB devices
You can connect external devices, such as devices that are compatible with USB Mass Storage Class, using a USB Cable. Devices can be connected while the system is turned on. Refer also to the instructions supplied with the device.

1 Connect the USB device.
An icon is displayed in the Home Menu.

External device such as a digital camera

2 Select the icon, and then press the \( \otimes \) button.
A list of playable content is displayed.

Notices
- Do not remove USB devices or turn off the system while data is being saved, loaded or deleted. Doing so may cause data loss or corruption.
- When using a USB flash drive with a write-protect switch, do not operate the switch when the device is connected to the system. Doing so may cause data loss or corruption.

File formats that can be played or viewed
File formats that can be played or viewed on this system include ATRAC, MP3, AAC, JPEG and MPEG-4. For the latest information, refer to the online user’s guide (\( \rightarrow \) page 29).

Hints
- Only files that are playable or viewable on the PS3\(^{\text{TM}}\) system are displayed in the column for the compatible category (Example: Image data is displayed in the Photo category).
- Depending on the storage media, only a subset of the folders on the media may be displayed. If you select “Display All” from the options menu (\( \rightarrow \) page 3), all folders saved on the media will be displayed.

Notice
You should where possible make periodic back-ups of data stored on the hard disk drive as a precaution against possible loss or corruption. If for any reason software or data loss or corruption occurs, it is not possible to restore or repair the software or data. Note that SCEE will not be liable for any loss or corruption of data, files or software.
Playing games

Starting a game
When you insert the disc, the game starts automatically.

Insert the disc with the label side facing up.

Games that can be played on this system

<table>
<thead>
<tr>
<th>Format Software</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAYSTATION®3 format</td>
<td>Can be played on this system</td>
</tr>
<tr>
<td>PlayStation® format</td>
<td>Can be played, but may not always perform correctly</td>
</tr>
<tr>
<td>PlayStation®2 format</td>
<td>Cannot be played on this system</td>
</tr>
</tbody>
</table>

Quitting a game
During gameplay, press the PS button on the Wireless Controller. Then select "Quit Game" from the screen that is displayed.

Hint
Use the following methods when playing software titles that specify the controller mode and controller port to use.

- Press the PS button on the Wireless Controller, select "Controller Settings" ➔ "Switch Analog Mode", and then select the appropriate mode. With some software, the mode is switched automatically.
- Press the PS button on the Wireless Controller, select "Controller Settings" ➔ "Reassign the Controller", and then assign the appropriate controller port. * You cannot assign controller port 2-D using this system.

Saved data for PS3™ format software
Saved data for PS3™ format software is saved on the system’s hard disk. The data is displayed under 🎮 (Game) ➔ 📋 (Saved Data Utility).
Saved data for PlayStation® format software

To save data from PlayStation® format software, you must create internal memory cards on the hard disk and assign the cards to slots.

Step 1: Create an internal memory card.
Create an internal memory card within the hard disk as a replacement for the actual Memory Card.

1. Select (Memory Card Utility (PS/PS2)) under (Game) in the Home Menu, and then press the \( \Box \) button.
2. Select (New Internal Memory Card), and then press the \( \Box \) button.
3. Select "Internal Memory Card (PS)", and then press the \( \Box \) button.

Assign a name for the internal memory card, and then save the card.

Hint
Even if you create an "Internal Memory Card (PS2)" in step 3, you will not be able to use it to play PlayStation®2 format software.

Notice
This system does not support playback of PlayStation®2 format software. Even if you create an internal memory card for PlayStation®2 format software, you will not be able to use it to play games.

Step 2: Assign a slot.
Insert the internal memory card in the internal slot on the hard disk instead of a MEMORY CARD slot.

MEMORY CARD slots

Internal slots

Internal memory card (PS)
**Step 2: Assign a slot**

1. Select Memory Card Utility (PS/PS2) under Game in the Home Menu, and then press the button.

2. Select the internal memory card that you want to use, and then press the button.

   Assign a slot.

**Hints**
- Depending on the software, slots may be preassigned. For details, refer to the instructions supplied with the software.
- You can assign slots during gameplay. Press the PS button on the Wireless Controller, and then select "Assign Slots" from the screen that is displayed.

**Using saved data on a Memory Card**

You can copy saved data on a Memory Card (8MB) (for PlayStation®2) or a Memory Card to the hard disk using a Memory Card Adaptor (sold separately).

**Notice**
Even if you copy saved data from PlayStation®2 format software to the hard disk, you will not be able to play games using this saved data.

1. Select Memory Card Utility (PS/PS2) under Game in the Home Menu, and then press the button.

2. Connect the Memory Card Adaptor to the system, and then insert the Memory Card.

   The icon for (Memory Card (PS)) or (Memory Card (PS2)) is displayed.

3. Select the saved data that you want to copy, and then press the button.

4. Select "Copy", and then press the button.

   Follow the on-screen instructions to complete the operation.

**Hints**
- This system can perform copy operations on saved data from PlayStation®2 format software, but PlayStation®2 format software itself cannot be played on this model of the system.
- If the amount of saved data to copy is large, the system will automatically create multiple internal memory cards (PS).
- You can copy data saved on the hard disk to a Memory Card (8MB) (for PlayStation®2), a Memory Card or a USB mass storage device (USB flash drive, etc.). Select the saved data, and then select "Copy" from the options menu (page 3).
- Some saved data may have restrictions that prevent copying of the data. In this case, select "Move" in step 4. The saved data is moved to the hard disk and deleted from the Memory Card.
Using a wired connection

The following instructions explain how to connect to the Internet using a commercially available Ethernet cable.

Example of a wired network configuration

The network configuration and connection method may vary depending on the equipment in use and the network environment.

Preparing the required items

The following items are required for a wired connection to the Internet.

- A broadband Internet connection
- A network gateway device, such as an ADSL modem
- A commercially available Ethernet cable

Setting up the Internet connection

Internet connection settings vary according to the network environment and the devices in use. The following procedure describes a typical setup.

1. Connect a commercially available Ethernet cable to the system.
2. Select (Network Settings) under (Settings) in the Home Menu, and then press the button.

When a message stating that the Internet connection will be terminated is displayed, select "Yes", and then press the button.

Hint

A router is a device that enables multiple devices to be connected to one Internet line. A router is necessary if a PC and a PS3™ system will be connected to the Internet at the same time using one Internet connection.
3 Select “Easy”, and then press the ▶ button.

A list of settings is displayed after the network configuration is checked.

<table>
<thead>
<tr>
<th>Easy</th>
<th>Basic settings are set automatically.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Custom</td>
<td>You can manually enter detailed settings information. For information on settings, refer to the instructions supplied by the Internet service provider or with the network device.</td>
</tr>
</tbody>
</table>

4 Check the settings, and then press the × button.

For detailed information on network settings, refer to the online user’s guide (► page 29).

**Hint**

For some network environments, screens for setting options such as PPPoE, proxy server, and IP address may be displayed during this procedure. If this happens, refer to the instructions supplied by your Internet service provider to set the required items.

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**Using a wireless connection (wireless LAN feature-equipped models only)**

The following instructions explain how to connect to the Internet using a wireless connection.

**Example of a wireless network configuration**

The network configuration and connection method may vary depending on the equipment in use and the network environment.

**Hints**

- An access point is a device that allows you to connect to a network wirelessly.
- A wireless router is a device that adds access point functionality to a router. A router is necessary if a PC and a PS3™ system will be connected to the Internet at the same time using one Internet connection.
Adjusting network settings

Preparing the required items

The following items are required to set up the system to connect wirelessly to the Internet.

- A broadband Internet connection
- A network gateway device, such as an ADSL modem
- An access point or wireless router
- Settings information for the access point (SSID, WEP key, WPA key)

Hints

- SSID, WEP key, and WPA key are types of security information that are required when connecting to an access point.
- When connecting to the Internet wirelessly, signal interference may occur depending on the usage condition of the wireless network devices. If Internet data transfer speed is decreased or the Wireless Controller does not function properly, use a commercially available Ethernet cable to connect to the Internet.
- Depending on the access point in use, you may need the MAC address for your system when connecting to the Internet. You can find the MAC address for the system by going to (Settings) ➔ (System Settings) ➔ "System Information".

Setting up the Internet connection

Internet connection settings vary according to the network environment and the devices in use. The following procedure describes a typical setup.

1. Check that an Ethernet cable is not connected to the system.
2. Select (Network Settings) under (Settings) in the Home Menu, and then press the button.
   When a message stating that the Internet connection will be terminated is displayed, select “Yes”, and then press the button.
3. Select “Easy”, and then press the button.

<table>
<thead>
<tr>
<th>Easy</th>
<th>Basic settings are set automatically.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Custom</td>
<td>You can manually enter detailed settings information. For information on settings, refer to the instructions supplied by the Internet service provider or with the network device.</td>
</tr>
</tbody>
</table>
4 Select "Wireless", and then press the ▶ button.

5 Select "Scan", and then press the ▶ button.
   The system will search for access points within range and display them as a list.

6 Select the access point that you want to use, and then press the × button.
   An SSID is a code or a name that is assigned to the access point. If you do not know which SSID to use or if the SSID is not displayed, contact the person who set up or maintains the access point.

7 Confirm the SSID for the access point, and then press the ▶ button.

Hint
When using an access point that supports automatic setup, select "Automatic" and follow the on-screen instructions. The required settings will be completed automatically. For information on access points that support automatic setup, contact the access point manufacturers.
8 Select the security settings as necessary, and then press the button.
Security settings vary depending on the access point in use. To determine which settings to use, contact the person who set up or maintains the access point.

9 Enter the encryption key, and then press the button.
The encryption key field will display an asterisk (*) for each character you enter. If you do not know the key, contact the person who set up or maintains the access point.
After you have finished entering the encryption key and the network configuration has been checked, a list of settings will be displayed.

10 Check the settings, and then press the button.
For detailed information on network settings, refer to the online user’s guide (page 29).

Hint
For some network environments, screens for setting options such as PPPoE, proxy server, and IP address may be displayed during this procedure. If this happens, refer to the instructions supplied by your Internet service provider to set the required items.
Connecting to the Internet

If network settings are already completed, the PS3™ system will automatically connect to the Internet when the system is turned on. The connection will remain active as long as the system is on.

Using the Internet browser

1. Select [Internet Browser] under [Network] in the Home Menu, and then press the [X] button.

The Internet browser opens. A busy icon is displayed while the page is loading.

Basic operations of the Internet browser

<table>
<thead>
<tr>
<th>Directional buttons</th>
<th>Move the pointer to a link.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Right stick</td>
<td>Scroll in the desired direction.</td>
</tr>
<tr>
<td>L1 button</td>
<td>Go back to the previous page.</td>
</tr>
<tr>
<td>START button</td>
<td>Enter an address.</td>
</tr>
<tr>
<td>[A] button</td>
<td>Switch between displaying and not displaying the menu.</td>
</tr>
</tbody>
</table>

Viewing the user’s guide

You can use the Internet browser to view the online user’s guide for the PS3™ system. Select [Online Instruction Manuals] under [Network] in the Home Menu, and then press the [X] button.

Creating a PLAYSTATION®Network account

By creating a PLAYSTATION®Network account, you can enjoy chatting under [Friends] or download games or videos from [PlayStation®Store]. Go to [PLAYSTATION®Network], select [Sign Up for PLAYSTATION®Network], and then press the [X] button. The screen for creating an account will be displayed.

Hints

- An Internet connection is required to create an account.
- PLAYSTATION®Network service content may vary depending on the region.
By updating the PS3™ system software, you can add features and/or security patches. Frequently update your system to use the latest version of the system software. For the latest information on updates, visit http://eu.playstation.com/ps3.

**Notices**
- During an update, do not turn off the system or remove media. If an update is cancelled before completion, the system software may become damaged, and the system may require servicing or exchange.
- During an update, the power button on the system front and PS button of the controller are inactive.
- Depending on the content, you may not be able to play without first updating the system software.
- After you have updated the system software, you cannot go back to an earlier version.

**Checking the system software version**

You can check system version information by selecting (Settings) ➔ (System Settings) ➔ "System Information". The current version is displayed in the "System Software" field.

**Update methods**

You can perform an update in any of the ways described below.

**Network update**

You can update by downloading the update data from the Internet. The latest update is automatically downloaded.

Select (Settings) ➔ (System Update) ➔ "Update via Internet".

**Update using storage media**

You can update using the update data saved on a USB flash drive or other media.

Select (Settings) ➔ (System Update) ➔ "Update via Storage Media".

**Update using disc media**

Update data may also be contained in some game discs and other types of disc media. When you play a disc that contains update data, a screen will be displayed to guide you through the update process.

**Hint**

If you cannot perform an update in any of the ways described above, contact your local Customer Service helpline (listed in PLAYSTATION®3 software manuals).
The PS3™ system includes a parental control feature. You can use this feature to set a password and limit the playback of content restricted by a parental control level (games, videos and other content). By setting the parental control level on the system, you can prevent the playback of restricted content by children.

### Changing the security settings

You can set a parental control level for games or Blu-ray Discs or other content under 保安設定 (Security Settings).

A password is required to change parental control settings. You can set a password under 保安設定 (Security Settings) ➤ "Change Password". The password is set to "0000" in the default settings.

### Parental control levels for games

You can set the parental control level for games under 保安設定 (Security Settings) ➤ "Parental Control". Select from "Off" or one of 11 levels.

<table>
<thead>
<tr>
<th>Level</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Off</td>
<td>Play any content regardless of parental control level.</td>
</tr>
<tr>
<td>11-1</td>
<td>Set the parental control level based on the number. Note that the lower the number, the tighter the restriction.</td>
</tr>
</tbody>
</table>

The combination of the parental control levels of both the PS3™ system and the content determine whether the content can be played.

Example: If the parental control level of the system is set to "7", content with a level from "1" to "7" can be played on the system.

For further information about Parental Control Levels and corresponding age groups, visit www.playstation.com or refer to software manual.

### Other security settings

You can set parental control limitations on content other than games under 保安設定 (Security Settings), as described below.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BD Parental Control</td>
<td>When playing a BD with parental control settings, restrict playback based on the age you have set. The lower the setting, the tighter the restriction.</td>
</tr>
<tr>
<td>DVD parental control</td>
<td>When playing a DVD with parental control settings, restrict playback based on the level you have set. Select from &quot;Off&quot; or one of eight levels. The lower the number, the tighter the restriction.</td>
</tr>
<tr>
<td>Internet Browser Start Control</td>
<td>Restrict the ability to start the Internet Browser with a password.</td>
</tr>
</tbody>
</table>

**Hint**

Security settings menu options may vary depending on the version of the system software in use. For the latest information, refer to the online user’s guide (► page 29).
11 Keyboard

Using the on-screen keyboard

List of keys
Keys that are displayed vary depending on the input mode and other conditions.

<table>
<thead>
<tr>
<th>Keys</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Line Break</td>
<td>Inserts a line break</td>
</tr>
<tr>
<td>▲, ▼</td>
<td>Moves the cursor</td>
</tr>
<tr>
<td>Backspace</td>
<td>Deletes the character to the left of the cursor</td>
</tr>
<tr>
<td>Space</td>
<td>Inserts a space</td>
</tr>
<tr>
<td>Input Mode</td>
<td>Switches the input mode</td>
</tr>
<tr>
<td>Confirm</td>
<td>Confirms characters that have been typed and exits the keyboard</td>
</tr>
<tr>
<td>Mini Keyboard</td>
<td>Switches to the mini-size keyboard</td>
</tr>
<tr>
<td>Symbol</td>
<td>Inserts a symbol or emoticon</td>
</tr>
<tr>
<td>Select Input Mode</td>
<td>Switches the type of characters to be input</td>
</tr>
</tbody>
</table>
**Entering characters**

Using predictive mode, you can enter the first few letters of the word, which will bring up a list of commonly used words that start with these letters. You can then use the directional buttons to select the word that you want. After you have finished entering text, select the “Enter” key to exit the keyboard.

**Hints**

- The languages you can use for text entry are the supported system languages. You can set the system language by going to (Settings) ➔ (System Settings) ➔ “System Language”.
  Example: If “System Language” is set to “Français”, you can enter text in French.
- Emoticons can be entered only when creating a message under 📩 (Friends).

**Using an external keyboard**

You can enter characters using a commercially available USB keyboard or Bluetooth®-compatible keyboard. While the text entry screen is displayed, if any key on the connected keyboard is pressed, the text entry screen will enable you to use the keyboard.

**Hint**

You cannot use predictive mode when using an external keyboard.