Wii Operations Manual
System Setup
To protect your health and safety, and for correct use of the Wii system, please read and follow the instructions in this operations manual before setup or use.

Throughout this manual, you will see this symbol followed by WARNING or CAUTION. These terms have different levels of meaning:

WARNING - Warns you about incorrect use of the Wii system that could result in serious personal injury.

CAUTION - Cautions you about incorrect use of the Wii system that could result in personal injury or damage to the Wii system, components, game discs or accessories.

IMPORTANT NOTE FOR PARENTS:
Before allowing any child to use the Wii system, a parent or other responsible adult should determine whether the Wii system is appropriate for the child. Only children who are old enough and capable of wearing the wrist strap and properly gripping the Wii Remote Plus should use the system. You should also consider whether children should be supervised while playing games, connecting to the internet, and/or downloading games. Be sure to explain all safety and health information and instructions to any children who are going to use the system. Failure to do so may result in injuries or damage to the system or other property.

NOTE: This product only plays Wii Game Discs labeled with “For use only in USA, Canada, Mexico and Latin America.” This product does not play CD or DVD discs. This Wii console is for use only in the United States, Canada, Mexico or Latin America.

The official seal is your assurance that this product is licensed or manufactured by Nintendo. Always look for this seal when buying video game systems, accessories, games and related products.

Product recycling information: visit recycle.nintendo.com

NOTE: This Wii console is not compatible with Nintendo GameCube Game Discs or accessories.

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Health and Safety Information

IMPORTANT SAFETY INFORMATION – READ THE FOLLOWING WARNINGS BEFORE SETUP OR USE OF THE WII. IF THIS PRODUCT WILL BE USED BY YOUNG CHILDREN, THIS MANUAL SHOULD BE READ AND EXPLAINED TO THEM BY AN ADULT. FAILING TO DO SO MAY CAUSE INJURY. PLEASE CAREFULLY REVIEW THE INSTRUCTION BOOKLET FOR THE GAME YOU ARE PLAYING FOR ADDITIONAL HEALTH AND SAFETY INFORMATION.

WARNING - Seizures

Some people (about 1 in 4000) may have seizures or blackouts triggered by light flashes or patterns, and this may occur while they are watching TV or playing video games, even if they have never had a seizure before.

Anyone who has had a seizure, loss of awareness, or other symptom linked to an epileptic condition should consult a doctor before playing a video game. Parents should watch their children play video games. Stop playing and consult a doctor if you or your child has any of the following symptoms:

- Convulsions
- Eye or muscle twitching
- Loss of awareness
- Altered vision
- Involuntary movements
- Disorientation

To reduce the likelihood of a seizure when playing video games:

- Sit or stand as far from the screen as possible.
- Play video games on the smallest available television screen.
- Do not play if you are tired or need sleep.
- Play in a well-lit room.
- Take a 10 to 15 minute break every hour.

WARNING - Electric Shock

To avoid electric shock when you use this system:

- Do not use the Wii during a lightning storm. There may be a risk of electric shock from lightning.
- Use only the AC Adapter that comes with your system.
- Do not use the AC Adapter if it has damaged, split or broken cords or wires.
- Make sure that the AC Adapter cord is fully inserted into the wall outlet or extension cord.
- Always carefully disconnect all plugs by pulling on the plug and not on the cord. Make sure the Wii power button is turned OFF before removing the AC Adapter cord from an outlet.

WARNING - Repetitive Motion Injuries and Eyestrain

Playing video games can make your muscles, joints, skin or eyes hurt. Follow these instructions to avoid problems such as tendinitis, carpal tunnel syndrome, skin irritation or eyestrain:

- Avoid excessive play. Parents should monitor their children for appropriate play.
- Take a 10 to 15 minute break every hour, even if you don’t think you need it.
- If your hands, wrists, arms or eyes become tired or sore while playing, or if you feel symptoms such as tingling, numbness, burning or stiffness, stop and rest for several hours before playing again.
- If you continue to have any of the above symptoms or other discomfort during or after play, stop playing and see a doctor.

Playing video games can cause motion sickness in some players. If you or your child feel dizzy or nauseous when playing video games, stop playing and rest. Do not drive or engage in other demanding activity until you feel better.

WARNING - Radio Frequency Interference

The Wii console and Wii Remote Plus can emit radio waves that can affect the operation of nearby electronics, including cardiac pacemakers.

- Do not operate the Wii console or remote within 9 inches of a pacemaker.
- If you have a pacemaker or other implanted medical device, do not use the Wii console or remote without first consulting your doctor or the manufacturer of your medical device.

CAUTION - Laser Device

The Wii console is a Class 1 laser product. It does not attempt to disassemble the Wii console. Refer servicing to qualified personnel only.

- Use of controls, adjustments or procedures other than those specified herein may result in hazardous radiation exposure.

Specifications:

- Laser type: Semiconductor laser
- Laser wave length: 662nm (typ.) (647nm~687nm)
- Laser power: Max. 0 mW
- Numeric aperture: 0.6

NOTE: This product does not contain latex.

This product complies with applicable laws banning the use of toxic materials such as lead, mercury, cadmium, hexavalent chromium, PBB or PBDE in consumer products.
**Components**

**Wii Console**

**Front view**

- **Game Disc slot**
  - For inserting a Wii Game Disc. Slot lights blue and blinks when a disc is inserted.
  - When WiiConnect24 is set to ON, the slot will blink when messages or data are received.

- **POWER Button**
  - Press to turn the console ON or OFF.
  - **NOTE:** The Power LED does not go out when the power is turned off.

- **Power LED**
  - Shows the status of the Wii console.
  - **Green:** Console power is ON.
  - **Orange:** Standby mode, WiiConnect24 is ON.
  - **Red:** Standby mode, WiiConnect24 is OFF.

- **RESET**
  - Press to restart a game.

- **SYNC/RO Button (SYNC.)**
  - Used when synchronizing a Wii Remote or Wii Remote Plus with the console. See pages 19–20.

- **SD Card slot**
  - For inserting an SD memory card. See page 27.

- **EJECT Button**
  - Press to eject a Wii Game Disc.

**Right side view**

- **USB Connectors**
  - Connects to USB devices, such as the Wii LAN Adapter (sold separately).

- **Air Vent**
  - Do not block.

**Back view**

- **Sensor Bar Connector**
  - Connects to the Sensor Bar.

- **DC Input Connector**
  - Connects to the Wii AC Adapter.

- **AV Multi Out Connector**
  - Connects to the AV cable for your television.

- **Battery Cover**
  - For access to CR Coin Lithium battery (CR2032). Perchlorate Material – special handling may apply.
  - More information can be found at http://www.dtsc.ca.gov/HazardousWaste/Perchlorate/index.cfm.

- **Air Intake**
  - Do not block.
Components

Wii Remote Plus
(Shown with the included Wii Remote Jacket attached.)

- **Power Button**: Press to turn the Wii console ON or OFF.
- **Control Pad**: Used when synchronizing a Wii Remote Plus with the console. See pages 19–20.
- **A Button**: Press to turn the Wii console ON or OFF.
- **Pointer Lens**: Indicate which player the remote is set up for.
- **Wrist Strap Attachment**: External Extension Connector for connecting to external accessories. See page 10 for more information.
- **Speaker**: Speaker.
- **B Button**: Speaker.
- **Minus (−) Button**: Speaker.
- **Plus (+) Button**: Speaker.
- **1 Button**: Speaker.
- **2 Button**: Speaker.
- **Player LEDs**: Indicate which player the remote is set up for.
- **Wrist Strap**: See page 18 for information on wrist strap use.
- **SYNCRO Button (SYNC.)**: Used when synchronizing a Wii Remote Plus with the console. See pages 19–20.
- **Sensor Bar Plug**: Plugs into the Sensor Bar Connector on the back of the Wii console. See pages 11–14 for installation instructions.

Wii Remote Wrist Strap
(Shown with the battery cover removed.)

- **Back view**: Wii Remote Wrist Strap. See page 18 for information on wrist strap use.
- **Strap Lock**: Used when synchronizing a Wii Remote Plus with the console. See pages 19–20.

Nunchuk

- **Central Stick**: Lock/Release Levers: Squeeze levers to remove plug from Wii Remote Plus.
- **Z Button**: To avoid this from occurring, do not move the Control Stick when:
  - Turning the Wii console on
  - Plugging the Nunchuk into the Wii Remote Plus
  - Starting Channel from the Channel Menu
  - Returning to the Wii Menu from games or Channels

Optional Components

- **Nunchuk Plug**: Connects to the External Extension Connector on the Wii Remote Plus. See page 18 for information on wrist strap use.

NOTE: Some Wii Remote models include a hole in the battery cover and a protrusion to push the SYNC. Button with (not available on all models). See page 19 for more information.

To take advantage of the features of the Nunchuk accessory, you must use Wii game software that supports Nunchuk gameplay features. Look for this icon on game packaging for games that are designed to be used with Nunchuk.
System Setup

Components

Wii AC Adapter

AC Plug
Connects to a 120V AC wall outlet.

DC Plug
Connects to the DC Input connector on the back of the Wii console.

Wii AV Cable

Video

Audio (Left)

Audio (Right)

AV Multi Out Plug
Plugs into the AV Multi Out connector on the back of the Wii console.

RCA Plugs
Plug into the AV input connectors on a television.

Wii Console Usage Precautions

Please read and follow the precautions listed below when setting up and using the Wii console. Failure to do so may result in damage to your Wii system or accessories.

• Do not use any AC Adapter other than the one provided with your system.
• The console has intake and exhaust vents designed to maintain adequate ventilation. Do not operate the console in any location where these vents may become covered or obstructed, for example, in a tightly enclosed space. Keep vents clear of any dust or other foreign material.
• Do not disassemble or try to repair the Wii console, accessories or components. Doing so voids your warranty.
• Always ensure that the Game Disc is removed from the console after you have finished playing.
• Do not store the Wii console in a humid place, on the floor, or in any location where it may collect dirt, dust, or lint.
• Do not drop, hit or otherwise abuse the Wii console, components or accessories.
• When disconnecting any plugs from the console or wall outlet, first turn the Wii console off. Then carefully pull by the plug itself rather than by the cord.
• Do not step on, sharply pull or bend any wire or cables.
• Do not use the Wii console, components or accessories in extreme heat or cold.
• Do not spill any liquids on the Wii console, components or accessories. To clean, use a soft slightly damp cloth. Use water only. Allow to dry completely before using.

Wii Console Placement

Place the Wii console on a flat horizontal surface.

NOTE: Choose a location to set up the console that has enough room to allow for free flow of ventilation around the console.

IMPORTANT: To avoid damage to the Wii console, do not place it on its side.
Connecting the AV Cable

1. Insert the AV Multi Out plug on the Wii AV Cable into the AV Multi Out connector on the back of the console.
2. Insert the RCA plugs on the Wii AV Cable into the input connectors on the TV, VCR or other audio equipment.

CAUTION - TV Screen Damage

Some televisions can be damaged by the display of a stationary image, because the image may be permanently “burned” into the screen. Playing video games with stationary images or patterns, or leaving video games on hold or pause, may lead to this type of damage. When taking a break, place the game on pause and turn the TV off until you are ready to play again.

Before using your Wii system with any TV, especially front and rear projection or plasma models, be sure to review all documentation included with your TV to find out whether video games can be played on the TV without damaging it. If in doubt, contact the manufacturer of the TV. Neither Nintendo nor any of Nintendo’s licensees will be liable for any damage to your TV.

Connecting the Sensor Bar

Insert the Sensor Bar plug into the Sensor Bar connector on the back of the console.

Placing the Sensor Bar

The Sensor Bar can be placed either above or below the TV screen.
• See page 12 for instructions on mounting the Sensor Bar to the top of the TV
• See page 13 for instructions on mounting the Sensor Bar below the TV screen.

CAUTION - TV Screen Damage

Some televisions can be damaged by the display of a stationary image, because the image may be permanently “burned” into the screen. Playing video games with stationary images or patterns, or leaving video games on hold or pause, may lead to this type of damage. When taking a break, place the game on pause and turn the TV off until you are ready to play again.

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System Setup

Mounting the Sensor Bar Above the Screen

1. Remove the protective film from the foam pads on the bottom of the Sensor Bar.
2. Mount the Sensor Bar to the top of the TV.

- The front of the Sensor Bar should be aligned close to the front of the TV.
- The center of the Sensor Bar should be aligned with the center of the TV.

Mounting the Sensor Bar Below the Screen

1. Remove the protective film from the foam pads on the bottom of the Sensor Bar.
2. Mount the Sensor Bar to the front edge of the surface the TV is sitting on. Do not place the Sensor Bar below the surface that the TV is sitting on; for example, on shelves below the TV.

- The front of the Sensor Bar should be aligned with the front of the surface the TV is sitting on.
- The center of the Sensor Bar should be aligned with the center of the TV.
System Setup

Wii AC Adapter

1. Insert the DC plug on the Wii AC Adapter cord into the DC input connector on the back of the console.
2. Insert the AC plug into a 120V AC wall outlet. Make sure the power is off (the Power LED is red) when unplugging the AC Adapter.

CAUTION: To prevent electric shock, match the wide blade of the plug to the wide slot and insert fully into outlet.

System Setup

If desired, the Sensor Bar cable can be fed through a channel on the bottom of the Sensor Bar to orient the cable to the left or right.

TV and Audio/Video Settings

After you have completed all steps of the setup procedure and are ready to use the Wii system, you will need to set the appropriate “input select” setting for your TV, VCR or other audio equipment.

1. Turn ON the power for your TV and any audio equipment connected to your gameplay setup and the power on the Wii console.
2. Select the correct input setting for your TV (see Input Select Information at right).
3. The Wii Menu (see below) should appear on the TV screen. See the Wii Menu section of the Operations Manual - Channels and Settings, for more information on this feature.

If the Wii Menu screen does not appear, check to make sure your input setting is correct and review the troubleshooting section on page 28.

Input Select Information

The input select allows you to switch between the different inputs on your TV or VCR. Manufacturers of TVs and VCRs use different names and locations for “input select.” The common names for the input select are: input, select, input select, line, line in, source, in, EXT, and AUX. Consult your TV or VCR instruction manual for details.

NOTE: More information on “Input Select” is available on our web site at support.nintendo.com/consumer/inputselects.html

Locate the input select for the component that the Wii AV Cable is connected to (either the TV or VCR). The most common locations for input select are:
• A button on the front of the TV or VCR.
• A button on the remote control.
• A high-numbered or low numbered channel (92, 99, 00, or 02) on the TV or VCR.
• An on-screen menu selection.
Setup of Wii Remote Plus

The Wii Remote™ Plus comes with the Wii Remote jacket installed.

- Be sure that the Wii Remote jacket is installed during gameplay to reduce the risk of harm to the remote, surrounding objects, or people.
- It may be necessary to remove the Wii Remote jacket - for example, to replace the batteries in the Wii Remote Plus. If you do remove the Wii Remote jacket, be sure to replace it before further play.

**WARNING - Battery Leakage**

Leakage of battery fluid can cause personal injury as well as damage to your remote. If battery leakage occurs, thoroughly wash the affected skin and clothes. Keep battery fluid away from your eyes and mouth. Leaking batteries may make popping sounds.

To avoid battery leakage:

- Do not mix used and new batteries (replace all batteries at the same time).
- Do not mix different brands of batteries.
- Nintendo recommends alkaline batteries. Do not use Lithium ion, nickel cadmium (nicad), or carbon zinc batteries.
- Do not leave batteries in the remote for long periods of non-use.
- Do not recharge alkaline or non-rechargeable batteries.
- Do not use damaged, deformed or leaking batteries.
- Do not dispose of batteries in a fire.
- Nintendo recommends high quality alkaline batteries for best performance and longevity of battery life. If you use rechargeable nickel metal hydride (NiMH) batteries, be sure to follow the manufacturer’s guidelines for safety and proper usage.

Installing Batteries

The Wii Remote Plus uses AA batteries. Nintendo recommends high quality alkaline batteries for best performance and longevity of battery life. If you use rechargeable nickel metal hydride (NiMH) batteries, be sure to follow the manufacturer’s guidelines for safety and proper usage.

1. Pull the Wii Remote jacket off the base of the Wii Remote Plus and pull the wrist strap out of the hole in the bottom of the jacket.
2. Pull the jacket up the remote far enough to expose the entire battery cover and remove the cover.
3. Insert the batteries into the battery chamber. Be sure to insert the minus (−) end first when inserting new batteries, and remove the plus (+) end first when replacing the batteries.
4. Replace the battery cover, thread the wrist strap through the hole in the bottom of the jacket and pull the jacket back over the bottom of the remote.
5. If you remove the jacket from the remote, replace it by inserting the top of the remote into the large hole on the front of the jacket. Be sure to pull it all the way into the inside of the jacket.
6. Thread the wrist strap through hole in the bottom of the jacket, as shown in step 6 above.
7. Insert the connector cover into the External Extension Connector on the bottom of the remote.

NOTE: Battery life can be checked by pressing the Home Button. See pages 64-65, Wii Operations Manual - Channels and Settings, for more information.
**System Setup**

**CAUTION - Use the Wrist Strap**

Wii gameplay with the Wii Remote Plus can involve rapid or vigorous motion. Please use the wrist strap to prevent losing your grip on the remote and causing damage to the remote or surrounding objects, or injury to other people.

**WEAR THE WRIST STRAP WHEN USING THE WII REMOTE PLUS.**

- Make sure all players use the wrist strap and that the strap lock is correctly tightened.
- When sharing the Wii Remote Plus between multiple players, make sure each person uses the wrist strap properly.
- Wearing the wrist strap will prevent you from accidentally dropping or throwing the remote during gameplay, which could damage the remote or surrounding objects, or cause injury to other people.

**DO NOT LET GO OF THE REMOTE DURING GAME PLAY.**

- Make sure all players use the wrist strap and that the strap lock is correctly tightened.
- When sharing the Wii Remote Plus between multiple players, make sure each person uses the wrist strap properly.
- Wearing the wrist strap will prevent you from accidentally dropping or throwing the remote during gameplay, which could damage the remote or surrounding objects, or cause injury to other people.

**ALLOW ADEQUATE ROOM AROUND YOU DURING GAME PLAY.**

- Stay at least three (3) feet away from the television.
- As you may move around during gameplay, make sure objects and other people are out of your range of movement or arm motion to prevent damage or injury.

**Wearing the Wii Remote Wrist Strap**

1. Open the lever on the strap lock and place your hand through the wrist strap. Hold the remote firmly in your hand.
2. Slide the strap lock up so that the strap will not fall off your wrist. Do not over tighten the strap lock so that it’s uncomfortable. It should just be tight enough to hold the wrist strap in place. Close the lever to hold the strap lock in place.

**Synchronizing Your Wii Remote Plus with the Wii Console**

- **NOTE:** Make sure you have placed batteries in the Wii Remote Plus. This procedure allows the Wii Remote or Wii Remote Plus to communicate with the console.
- The Wii Remote Plus included with your Wii system has been synchronized with the console at the factory.
- There are two different modes of synchronizing (synchronizing) a Wii Remote or Wii Remote Plus with your console:
  - **STANDARD MODE** - The Standard Mode procedure is used when adding additional remotes to your system or if you want to re-synchronize your original remote. Once synchronized, the remote will stay synced to the console unless you overwrite this setting by syncing the remote to a different console.
    - **NOTE:** With Standard Mode Synchronization, you can synchronize up to 10 Wii Remote or Wii Remote Plus controllers with your Wii console. The data of the remote that was synchronized first is deleted if you synchronize more than 10.
  - **ONE TIME MODE** - This mode allows you to temporarily use your remote on a console other than your own or to use a friends remote on your console. It does not delete the Standard Mode setting stored in the remote. In this mode, the remote will only communicate with the console while the power is on. When the power is turned off the remote will lose its sync with the console.
    - Only a Wii Remote or Wii Remote Plus in Standard Mode can turn the console power On or Off.

**Standard Mode Synchronization**

1. Press the Power button on the Wii console to turn it on.
2. Press and release the SYNC button on the back of the Wii Remote Plus. The Player LEDs will blink.
   - **NOTE:** Some Wii Remote models include a hole in the battery cover and a protrusion to push the SYNC Button with (not available on all models).
3. Open the SD Card Slot cover on the front of the Wii console. Press and release the SYNC button on the inside of the compartment. When the Player LED blinking stops, connection is complete. The LED that is illuminated indicates the player number.

**IMPORTANT:** This procedure must be followed for each additional remote added to your system.
One Time Mode Synchronization

NOTE: This mode temporarily removes the Standard Mode synchronization setup for all remotes until the power of the Wii console is turned off. When the power is turned back on again, the Standard Mode settings will return.

1. Press the HOME Button on a remote that is synchronized with the console.
2. Select the Wii Remote Settings option from the Home Button menu, then select the Reconnect option.
3. Press the 1 and 2 Buttons simultaneously on the remote that you want to synchronize with the console.

The order in which you synchronize remotes will set the player order for multiplayer games.

4. The Player LEDs will blink during the syncing process. When the blinking stops, the connection is complete. See diagram at right for a description of what the blinking indicates.

Use Game Discs

Playing a Wii Game Disc

NOTE: Nintendo GameCube™ Game Discs are not compatible with this model of the Wii system.

Before Inserting a Disc

• Turn ON the power for your TV and any audio equipment connected to your gameplay setup.
• Select the correct input setting for your TV. (See page 15, TV and Audio/Video Settings.)

Insert a Game Disc

Insert your Game Disc into the Game Disc slot on the front of the console (the disc label will face upwards). The Wii console will turn ON automatically.

Important: If your remote loses its synchronization with the console and you are unable to re-sync it, review the Wii Remote Plus Troubleshooting Procedures on page 29.

Starting the Game

1. Insert the Game Disc into the Game Disc slot on the front of the console. The disc label will face upwards. The Wii console will turn ON automatically.

• To avoid pinching your finger, do not load the disc with your finger in the hole. Always handle the disc by the edges.
• Do not touch the bottom unprinted surface of the Game Disc. Always handle the disc by the edges.
• Do not use cracked, deformed or repaired discs.
• Do not bend or put excessive pressure on discs when loading into console.
• Do not leave discs in direct sunlight or expose them to high temperatures, high humidity or dust, dirt or other contaminants.
• When not using discs, store them in their cases to prevent them from getting scratched, dirty or damaged.
• If a disc becomes dirty or contaminated with fingerprints, the system may not be able to read the game data correctly. If necessary, clean the disc with a soft, slightly damp cloth (use water only). Clean the disc from center towards the edges, do not use a circular motion.

Game Disc Usage Precautions

Please read and follow the precautions listed below when using Wii Game Discs in the Wii Console. Failure to do so may result in damage to your Wii system or game discs.

• Do not touch the bottom unprinted surface of the Game Disc. Always handle the disc by the edges.
• Do not leave discs in direct sunlight or expose them to high temperatures, high humidity or dust, dirt or other contaminants.
• If a disc becomes dirty or contaminated with fingerprints, the system may not be able to read the game data correctly. If necessary, clean the disc with a soft, slightly damp cloth (use water only). Clean the disc from center towards the edges, do not use a circular motion.

During the syncing process, the number of LEDs that blink will show the battery life of the remote that is being synchronized.

After the syncing process, LED that is lit shows the player number for that remote.

MORE Battery Life LESS

NOTE: One Time Mode synchronization is temporary. The Wii Remote or Wii Remote Plus will lose this synchronization under the following conditions:

• When you turn off the console by pressing the Power Button on either the remote or the console.
• When starting up a game or Channel from the Wii Menu.
• When returning to the Wii Menu after exiting from a game or Channel.
• When you select Reset on the HOME Menu screen.
• When you press the Reset Button on the front of the console.

IMPORTANT: If your remote loses its synchronization with the console and you are unable to re-sync it, review the Wii Remote Plus Troubleshooting Procedures on page 29.
For best results when using the Wii system, follow these recommendations.

Recommended distance: 3’ – 10’
(from Sensor Bar to Wii Remote Plus)

CAUTION - Adequate Space Required
Be sure you have enough space around you during game play. To avoid injury or damage, make sure other people or objects are not within your range of motion.

For best use of the Wii Remote Plus, follow these guidelines:
• Avoid blocking the signal between the remote, the Sensor Bar and the Wii console with objects.
• Use the remote the correct distance from the Sensor Bar. The optimal distance is between 3 and 10 feet.
• Avoid bright light sources, including sunlight, behind or near the TV, shining towards the remote or reflecting off of the screen.
• Avoid highly reflective surfaces near the Sensor Bar.
• Avoid sources of infrared light in the gameplay area such as electric, propane or kerosene heaters, flames from fireplaces or candles, and stoves or other sources of heat.
• If the remote seems to operate erratically, check and adjust the Sensor Bar sensitivity if necessary. (See page S2 in the Wii Operations Manual - Channels and Settings.)

Wii Remote Plus Configurations
Depending on the game, the way you hold and operate the remote will vary. You may need to hold the remote in either one or two hands. Read the instruction booklet for the game you are playing for information about what kind of gameplay control is required for that game.

The remote can be used by itself, or in different configurations when connected up to other Wii accessories. These configurations can be used right or left handed.

Wii Remote Plus – Vertical Position
Wii Remote Plus – Horizontal Position
Wii Remote Plus and Nunchuk
Wii Remote Plus and Classic Controller Pro™ (sold separately)
Using the Wii Remote Plus

Basic Operations

■ Point
Point the remote at a specific place on the TV screen.

■ Holding or Grabbing
Point the remote at a specific place on the TV screen and move the remote while holding down a button.

■ Waving
Wave the remote back and forth from side to side.

■ Pushing or Pulling
Move the remote forward and backward.

■ Twisting
Move the remote in a twisting motion by rotating your arm.

Using the Nunchuk

CAUTION - Use the Wrist Strap

Setup and Use of the Nunchuk

Wii gameplay with the Wii Remote Plus and Nunchuk can involve rapid or vigorous motion. Please use the wrist strap to prevent losing your grip on the remote and causing damage to the remote and surrounding objects, or injury to other people.

Be sure to install the Nunchuk as described. Use the connector hook on the Nunchuk plug with the wrist strap cord to prevent the Nunchuk plug from becoming separated from the External Extension connector on the remote and striking objects or people.

■ Connecting the Nunchuk

1. Feed the cord on the wrist strap through the connector hook.

2. Insert the Nunchuk plug into the External Extension Connector on the bottom of the remote until it “clicks” into place.

3. Open the lever on the strap lock and place your hand through the wrist strap. Hold the remote firmly in your hand. Slide the strap lock up so that the strap will not fall off your wrist. Do not over tighten the strap lock so that it’s uncomfortable. It should just be tight enough to hold the wrist strap in place. Close the lever to hold the strap lock in place.
Using the Nunchuk

- Holding the Nunchuk and Wii Remote Plus
- Disconnecting the Nunchuk

Disconnecting the Nunchuk

Press the Lock/Release Levers on the sides of the Nunchuk plug and pull the plug straight out of the External Extension Connector on the bottom of the remote.

IMPORTANT: Make sure the wrist strap cord runs through the connector hook.

Using SD Memory Cards

SD cards are used in many digital cameras and cell phones and for data storage on PCs. The Wii console accepts only SD or SDHC cards (32 GB maximum), including miniSD or SDHC and microSD or SDHC cards when used with their respective adapters.

An SD memory card can be used to store the following data from the Wii system memory:
- Game save information from Wii games (depending on the game, some information cannot be copied to SD cards)
- Certain data from the Wii Channel applications
- Games downloaded through the Wii Shop Channel such as Virtual Console™ and WiiWare™ games
- Add-on content downloaded within a game

NOTE: Games and add-on content copied to an SD card cannot be used with a different Wii console.

To use an SD card, open the SD card slot cover on the front of the console and insert the SD card until it clicks into place.

See the SD Card Menu and Photo Channel sections in the Wii Operations Manual - Channels and Settings for more information on using SD cards with the Wii system.

CAUTION: Do not insert or remove SD cards when reading or writing information to or from the card or initializing the card. Doing so may damage the Wii console or SD card, or permanently destroy data.

If purchasing a new SD card, a list of cards that have been tested to work with the Wii console can be found in the Wii - Systems and Accessories section of http://support.nintendo.com.

Label faces upwards

miniSD card and Adapter

microSD card and Adapter

SD card

IMPORTANT: Make sure the wrist strap cord runs through the connector hook.

SD Memory Cards

Using SD Memory Cards
Troubleshooting

Before seeking assistance, review the following problems and solutions.

- No picture on TV screen
  - Make sure you have completed all steps, in the order that they appear, on the Quick Setup sheet included with your system.
  - Make sure all components of your setup are plugged into power outlets and that all components are turned on.
  - Make sure that cable connections are correctly installed and that all plugs are securely plugged into the appropriate connectors.

- No sound or heard sound quality is poor
  - Make sure the TV volume is not turned off or muted.
  - Make sure all audio connections are correctly installed and that all plugs are securely plugged into the appropriate connectors.
  - Make sure the Wii TV Cable is plugged into the "input" connectors on the TV or VCR, not the "output" connectors.
  - Make sure that all components of your setup are plugged into power outlets and that all components are turned ON.

- System unable to read the Wii Game Disc or disc will not operate in console
  - Make sure the Game Disc is inserted correctly. The label side of the disc must face upwards.
  - Check to be sure that the Game Disc is clean and in good condition. If dirty, wipe with a soft cloth, from the center to the outside. Do not use with a circular motion. You can also try using the Wii Lens Cleaning Kit (sold separately) to clean the internal lens.
  - Check and adjust the Sensor Bar sensitivity if necessary. (See page 52 in the Wii Operations Manual - Channels and Settings.)
  - Check to be sure that the Game Disc is clean and in good condition. If dirty, wipe with a soft cloth, from the center to the outside. Do not use with a circular motion. You can also try using the Wii Lens Cleaning Kit (sold separately) to clean the internal lens.

- Game Disc slot does not light blue or lights briefly
  - This is the normal operation of the Game Disc slot. The slot only lights temporarily when the system is turned on by inserting a Game Disc, or by removing the Power Button on the Wii Remote Plus or controller accessory buttons stick
  - Clean sticking buttons using the following procedure:
    1. Turn off the power of the Wii console with the POWER Button on the front of the console.
    2. Turn on the power of the Wii console. Wait a few seconds, and then try synchronizing the remote again.

- Wii Remote Plus lights blink, but don’t stay lit (remote does not sync)
  - Make sure you have completed all steps, in the order that they appear, on the Quick Setup sheet included with your system.
  - Make sure that cable connections are correctly installed and that all plugs are securely plugged into the appropriate connectors.
  - Make sure the Sensor Bar setup instructions in this manual to ensure proper placement.
  - If the lights on your remote blink, but do not stay lit, see the first troubleshooting step on this page.

- Wii Remote Plus doesn’t properly respond to player motion (remote hand cursor, can’t swinging bat, can’t bowl, etc.)
  - If the lights on your remote blink, but do not stay lit, see the first troubleshooting step on this page.

- Wii Remote Plus controller accessory buttons stick
  - Cling sticking buttons using the following procedure:
    1. Turn off the power of the Wii console with the POWER Button on the front of the console.
    2. Turn on the power of the Wii console. Wait a few seconds, and then try synchronizing the remote again.

- Wii Remote Plus doesn’t properly respond to player motion (remote hand cursor, can’t swinging bat, can’t bowl, etc.)

- Wii Remote Plus controller accessory buttons stick
  - Clean sticking buttons using the following procedure:
    1. Turn off the power of the Wii console with the POWER Button on the front of the console.
    2. Turn on the power of the Wii console. Wait a few seconds, and then try synchronizing the remote again.
  - Make sure batteries are not depleted.
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  - Make sure batteries are not depleted.
  - Make sure that all components of your setup are plugged into power outlets and that all components are turned ON.
  - Make sure that cable connections are correctly installed and that all plugs are securely plugged into the appropriate connectors.

- No picture on TV screen
  - Review the Sensor Bar setup instructions on pages 11–14 to ensure proper placement.
  - Synchronize your Wii Remote Plus controllers using the procedure on pages 19–22.
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- No sound or heard sound quality is poor
  - Make sure that all audio connections are correctly installed and that all plugs are securely plugged into the appropriate connectors.
  - Make sure the Wii TV Cable is plugged into the "input" connectors on the TV or VCR, not the "output" connectors.
  - Make sure that all components of your setup are plugged into power outlets and that all components are turned ON.

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  - Make sure the Game Disc is inserted correctly. The label side of the disc must face upwards.
  - Check to be sure that the Game Disc is clean and in good condition. If dirty, wipe with a soft cloth, from the center to the outside. Do not use with a circular motion. You can also try using the Wii Lens Cleaning Kit (sold separately) to clean the internal lens.
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  - Make sure that cable connections are correctly installed and that all plugs are securely plugged into the appropriate connectors.
  - Make sure the Sensor Bar setup instructions in this manual to ensure proper placement.
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    2. Turn on the power of the Wii console. Wait a few seconds, and then try synchronizing the remote again.

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Troubleshooting

When playing a game that includes Wii MotionPlus features, the Wii Remote Plus operates erratically or unexpectedly:

- The Wii Remote Plus may need to be recalibrated due to the following:
  2. Moving Wii MotionPlus from a cold environment into a warm environment.

To recalibrate the Wii Remote Plus, place it on a flat horizontal surface with the buttons facing down. It should be 20" or more from your television and Wii console for correct calibration. Wait for a few seconds and check the calibration. Also, review the instruction manual for the game you are playing for more information.

NOTE: This procedure must be done during gameplay.

FCC Information

Regulations for Equipment Use in U.S.A. and Canada

FCC and Industry Canada Information
In order to comply with FCC rules, you are responsible for ensuring that the use of your product complies with the regulations set forth by the FCC and Industry Canada (IC). This product requires you to: (1) take the appropriate action to ensure that any unlicensed accessories will not cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician or call Nintendo Help Line at 1-800-255-3700 for assistance.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Metallic game cases and metallic game packaging can reduce wireless performance and may obscure the product’s ability to detect a senor bar. Ensure that any metallic game accessory is removed from the product and its packaging.

The term IC before the certification/registration number only signifies that the Industry Canada regulations for Equipment Use in U.S.A. and Canada have been met. The Certification/Registration number can be found on the back or side of the product.

The user may find the following booklet prepared by the Federal Communications Commission helpful: How to Identify and Resolve Radio-TV Interference Problems. This booklet is available online or over the telephone, you will be offered express factory service through Nintendo. Please do not send any products to Nintendo without contacting an agent first.

Warranty and Service Information

You may need only simple instructions to correct a problem with your product. Try our web site at support.nintendo.com or call our Consumer Assistance Hotline at 1-800-255-3700, then go to your retailer. Hours of operation are 8 a.m. to 7 p.m., Monday through Friday (times subject to change). If the problem cannot be solved with the troubleshooting information available online or on the telephone, you will be offered express factory service through Nintendo. Please do not send any products to Nintendo without contacting an agent first.

HARDWARE WARRANTY

Nintendo of America Inc. (“Nintendo”) warrants to the original purchaser that the hardware product shall be free from defects in material and workmanship for twelve (12) months from the date of purchase. If a defect is covered by this warranty during this warranty period, Nintendo will repair or replace the defective hardware product or component, free of charge. This original purchaser is entitled to this warranty period only. If the date of purchase is registered at point of sale or the consumer can demonstrate, to Nintendo's satisfaction, that the product was purchased within the last 12 months.

GAME & ACCESSORY WARRANTY

Nintendo warrants to the original purchaser that the product (games and accessories) shall be free from defects in material and workmanship for a period of three (3) months from the date of purchase. If a defect is covered by this warranty during this three (3) month warranty period, Nintendo will repair or replace the defective product, free of charge.

SERVICE AFTER EXPIRATION OF WARRANTY

Please try our web site at support.nintendo.com or call the Consumer Assistance Hotline at 1-800-255-3700 for troubleshooting information and repair or replacement options and pricing.

*In some cases, a fee may be necessary for your shop the complete product, FREIGHT PAYMENT AND INSURANCE FOR LOSS OR DAMAGE, TO Nintendo. Please do not send any products to Nintendo without contacting an agent first.

WARRANTY LIMITATIONS

This warranty does not apply to defects in materials or workmanship of any upgrade or accessory products, unless they are specifically included in the warranty. In the event of a warranty claim, you must have purchased the product from an authorized dealer. In order to receive warranty service, you must have a copy of your purchase receipt or other proof of purchase. You must also return the defective product to your place of purchase. Failing to do so will result in the denial of warranty service. In order to receive warranty service, the defective product must be returned to the authorized dealer or service center named on the warranty card. The warranty period is described above (12 months or 3 months. As applicable). In the event of any dispute, Nintendo is entitled to collect the purchase price from the owner of the product, unless the owner proves that the product was purchased by someone other than the owner.

This warranty is not transferable.

This warranty gives you specific legal rights. You may also have other rights which vary from state to state or province to province. Nintendo’s address is: Nintendo of America Inc., P.O. Box 957, Redmond, WA 98073-0957 U.S.A. This warranty is only valid in the United States and Canada.

Unlicensed Accessories
Do not attach unlicensed accessories to the Wii Remote Plus, as the use of unlicensed accessories may lead to injury to yourself or others and may cause performance issues and/or damage to the system. Use of any such unlicensed accessories will invalidate your Nintendo product warranty.