WARNING: READ BEFORE USING YOUR PlayStation®2 COMPUTER ENTERTAINMENT SYSTEM.
A very small percentage of individuals may experience epileptic seizures when exposed to certain light patterns or flashing lights. Exposure to certain patterns or backgrounds on a television screen or while playing video games, including games played on the PlayStation 2 console, may induce an epileptic seizure in these individuals. Certain conditions may induce previously undetected epileptic symptoms even in persons who have no history of prior seizures or epilepsy. If you, or anyone in your family, has an epileptic condition, consult your physician prior to playing. If you experience any of the following symptoms while playing a video game – dizziness, altered vision, eye or muscle twitches, loss of awareness, disorientation, any involuntary movement, or convulsions – IMMEDIATELY discontinue use and consult your physician before resuming play.

WARNING TO OWNERS OF PROJECTION TELEVISIONS:
Do not connect your PlayStation 2 console to a projection TV without first consulting the user manual for your projection TV, unless it is of the LCD type. Otherwise, it may permanently damage your TV screen.

USE OF UNAUTHORIZED PRODUCT:
The use of software or peripherals not authorized by Sony Computer Entertainment America may damage your console and/or invalidate your warranty. Only official or licensed peripherals should be used in the controller ports or memory card slots.

HANDLING YOUR PlayStation®2 FORMAT DISC:
- This disc is intended for use only with PlayStation 2 consoles with the NTSC U/C designation.
- Do not bend it, crush it or submerge it in liquids.
- Do not leave it in direct sunlight or near a radiator or other source of heat.
- Be sure to take an occasional rest break during extended play.
- Keep this compact disc clean. Always hold the disc by the edges and keep it in its protective case when not in use. Clean the disc with a lint-free, soft, dry cloth, wiping in straight lines from center to outer edge. Never use solvents or abrasive cleaners.
Set up your PlayStation®2 computer entertainment system according to the instructions in its instruction Manual. Make sure the MAIN POWER switch (located on the back of the console) is turned on. Press the standby / RESET button. When the power indicator lights up, press the open button and the disc tray will open. Place the Metal Gear Solid®2: SUBSTANCE disc on the disc tray with the label side facing up. Press the open button again and the disc tray will close. Attach game controllers and other peripherals, as appropriate. Follow on-screen instructions and refer to this manual for information on using the software.

NEW GAME: Start playing the original “Metal Gear Solid®2” from the beginning.

LOAD GAME: Continue playing the original “Metal Gear Solid®2” using previously saved data.

OPTIONS: Adjust various game settings.

SPECIAL: Enter the Special Menu.

MISSIONS: Engage in combat training consisting of a number of different stages.

SNAKE TALES: Play any of five different stories starring Solid Snake.

SKATEBOARDING: Sneak around the Big Shell on a skateboard with Raiden or Solid Snake.

NOTE: Certain menus may not be available the first time the game is played.

DUALSHOCK®2 ANALOG CONTROLLER

- L2 button
- L1 button
- R2 button
- R1 button

- directional button
- left analog stick / L3 when pushed down
- SELECT button
- ANALOG mode button
- START button
- right analog stick / R3 when pushed down

-△ button
- ○ button
- × button
- button

- directional buttons / left analog stick / L3 when pushed down
- Normal View: Move
- First Person View: Look around
- right analog stick / R3 when pushed down
- Corner View: Change direction of camera
- SELECT button
- Enter Codec Mode
- START button
- Tanker Chapter: Pause
- Big Shell Chapter: Pause / Display map
- L1 button: Lock-on button
  Lock onto an enemy soldier (when weapon is equipped)
  - Not all weapons can be used to lock onto a target
- L2 button
  Normal View: Select / Equip items
  Corner / First Person View: Peek
- R1 button
  First Person View button
  Switch First Person View on & off / Zoom camera during cinematics

NOTE: Controls can be changed on the “Options” screen (see pg 032).
STEALTH GAME
INFLICT RATE AND AVOID DETECTION

STEAL
vi. (stole stolen) to perform an action in a silent, secretive manner.
vi. to proceed secretly, to sneak to move silently.
n. stealth the act of moving silently and secretly.

"Metal Gear Solid®2: SUBSTANCE“ is a tactical espionage action game.
The player must single-handedly infiltrate a facility under enemy control and carry out a covert operation.

If an enemy soldier spots the player, the soldier will call his comrades and attack. Since the player doesn’t stand much of a chance when vastly outnumbered in battle, unnecessary conflict should be avoided whenever possible.

"Metal Gear Solid®2: SUBSTANCE“ is composed of the original game, “Metal Gear Solid®2: Sons of Liberty™“, a “Mission” pack featuring new stages to play, five additional playable stories called "Snake Tales“ and a special skateboarding mode.

In this manual, "Metal Gear Solid®2: Sons of Liberty™ will hereafter be referred to as "Metal Gear Solid®2“ or simply “the original game.”

THE OUTER HEAVEN UPRISING
FROM “METAL GEAR” (RELEASED 1987)
FOXHOUND agent Solid Snake infiltrates Outer Heaven, a fortress-nation deep in the heart of South Africa, and destroys their prototype weapon Metal Gear, a walking tank with nuclear capability. In the process, he discovers that the leader of Outer Heaven is none other than Big Boss, the supreme commander of FOXHOUND, and puts an end to his former comrade’s twisted schemes.

THE ZANZIBAR LAND DISTURBANCE
FROM “METAL GEAR 2: SOLID SNAKE” (RELEASED 1990)
After surviving the Outer Heaven incident, Big Boss escapes to Zanzibar Land and sets up an independent military regime with the hope of creating a world of strife, the only kind of world a born soldier can truly enjoy. At the request of FOXHOUND, Solid Snake infiltrates Zanzibar Land and again destroys Metal Gear, which had been transferred to Zanzibar Land following the collapse of Outer Heaven. He triumphs once again in a final, decisive battle with Big Boss and ensures the downfall of Zanzibar Land.

THE SHADOW MOSES ISLAND INCIDENT
FROM “METAL GEAR SOLID” (RELEASED 1998)
On Shadow Moses, a remote island off the coast of Alaska, FOXHOUND leads an armed uprising and seizes the new Metal Gear REX in the single biggest act of terrorism in history. At the request of the government, Col. Roy Campbell, the former commander of FOXHOUND, summons Solid Snake out of retirement and sends him to infiltrate Shadow Moses Island in one last solo covert operation.

Snake must penetrate deep into the heart of a nuclear weapons facility. Aiding him in his mission are Dr. Hel Emmerich,aka Otacon, a former Metal Gear developer; Meryl, Col. Campbell’s niece; and a team of the top specialists in each field, who communicate with Snake via the Codec. In the middle of his battle against the members of FOXHOUND, Snake encounters a cyborg ninja, who thirsts only for battle. This mysterious figure’s true identity turns out to be Grey Fox, Snake’s former FOXHOUND comrade who defected to the enemy and fought against Snake in Zanzibar Land. After destroying Metal Gear REX, Snake confronts the head of the terrorist group, Liquid Snake. Each of the Snakes, Liquid and Solid, carries the genes of the 20th century’s greatest soldier, Big Boss. With the support of the cyborg ninja, Solid Snake fights a decisive battle with Liquid. After a long and protracted struggle, Snake finally defeats Liquid and leaves the legacy of Shadow Moses behind him.
**TANKER CHAPTER**

Following the incident on Shadow Moses Island, Metal Gear's top-secret technology was leaked into the black market through the machinations of Revolver Ocelot. As a result, countless variations of Metal Gear have sprung up in every corner of the globe, making the weapon an increasingly common sight in the armed forces of nuclear powers. In the midst of all this, Solid Snake, now a member of the anti-Metal Gear group, "Philanthropy," has learned that a new prototype Metal Gear has been developed by the U.S. Marines and is being transported to an unknown destination. To find out more about this prototype, Snake must infiltrate the transport as it makes its way down the Hudson River disguised as a tanker. However, just as Snake is about to begin his mission, the tanker is seized by a mysterious armed group.

**PLANT CHAPTER**

The "Big Shell" is a huge offshore drilling facility constructed off New York's coast that serves as a symbol of environmental preservation and is now occupied by a terrorist group calling themselves the "Sons of Liberty." The President, who was on a tour to inspect the facility at the time, has been taken hostage, and the Sons of Liberty have demanded a large sum of money from the government in return for his release. If the demand is not met, they have threatened to detonate a series of bombs placed around the Big Shell, releasing huge amounts of chemicals into the sea and unleashing a massive environmental disaster. Faced with an unprecedented state of crisis, the government has called on the newly reformed FOXHOUND to handle the situation. FOXHOUND's chosen agent, Raiden, must single-handedly infiltrate the "Big Shell" from underwater and carry out a covert operation.

**SOLID SNAKE**

The legendary hero who has thrice saved the world from the menace of Metal Gear in the past, Solid Snake is an infiltration expert who always completes his mission no matter how difficult the odds. Originally a member of FOXHOUND, now a member of the NGO "Philanthropy," an anti-Metal Gear group.

**RAIDEN**

A member of the special forces unit FOXHOUND, Raiden has no experience in real-life combat situations, but his skills as a soldier have been honed to the highest levels through VR simulation training. The infiltration of the Big Shell is his first actual mission.
After selecting a NEW GAME, different difficulty levels will be displayed.

**VERY EASY**: For beginning action gamers.

**EASY**: For those who have never played "Metal Gear Solid®".

**NORMAL**: Average difficulty, for veterans of "Metal Gear Solid®".

**HARD**: For those who have already completed the game and are looking for a challenge.

**EXTREME**: Extreme difficulty. Becomes available after completing the game once. For die-hard gamers.

**EUROPEAN EXTREME**: The ultimate challenge. Becomes available after completing the game once. For the truly possessed.

On **HARD**, **EXTREME**, and **EUROPEAN EXTREME** difficulty, there is an extra "GAME OVER IF DISCOVERED" option available. When this is selected, the game will and if the player is spotted by enemy soldiers or surveillance cameras.

* All difficulty levels will become available after viewing the game's ending once.

**LOAD GAME**
Select "LOAD GAME" from the Title Menu screen to bring up the Data Selection screen. Choose a data file to continue playing the game from the Continue Point at which the file was saved.

---

**GAME SCREEN**

1. **LIFE GAUGE**
   - If the Life Gauge drops to zero, the game ends.
   - When there is little life remaining, the gauge will turn orange, which means the character is bleeding. Crouch to stanch bleeding.

2. **RADAR**
   - Displays the conditions of the player's surroundings (see Radar pg 010).

3. **WEAPON EQUIPPED**
   - Displays the weapon currently assigned to the Weapon button (see Weapons and Equipment pg 027).
   - This is not displayed if nothing is equipped.

4. **ITEM EQUIPPED**
   - Displays the item currently being used (see Weapons and Equipment pg 027).
   - This is not displayed if nothing is equipped.

---

**BOSS BATTLES**

1. **BOSS' LIFE GAUGE**
   - Decreases as the boss receives damage.

2. **BOSS' STUN GAUGE**
   - Decreases as the boss is hit by tranquilizer darts and punching attacks.

   - When either the Life Gauge or the Stun Gauge reaches zero, the boss battle is over.

**GRIP GAUGE**
Displayed during Hanging mode. When the gauge reaches zero, the player will fall. Performing certain special actions can raise the Grip Gauge's level, increasing the maximum value of the gauge.

**O2 (OXYGEN) GAUGE**
When underwater, shows the amount of oxygen remaining. When the O2 Gauge reaches zero, the Life Gauge begins to decrease. Pressing the Action button will decrease the rate at which the O2 Gauge diminishes.

**PARTNER LIFE GAUGE**
Displayed when the player has a partner working with them. If a partner's life gauge drops to zero, the game ends.
NORMAL MODE

CENTRAL DOT: Player character (Snake / Raiden)

GREEN CONE: The player character's field of vision in First Person View

DOTS AND CONES REPRESENTING ENEMY UNITS AND THEIR FIELD OF VISION: Enemy soldiers / cameras / gun cameras / CYPHERs / gun CYPHERs

NORMAL: Blue
SUSPICIOUS: Yellow

CAUTION MODE, AND AFTER DISCOVERING PLAYER CHARACTER: Red

WHILE UNDERWATER

BLUE AREAS: Breathing points. Indicates points in the flooded areas where the player can come up for air.

WHEN SENSOR-A IS EQUIPPED

YELLOW AREAS: Indicates that a bomb has been placed in that vicinity. Unless the area map is downloaded by accessing a Node, only these yellow areas will be displayed.

WHEN THE MINE DETECTOR IS EQUIPPED

YELLOW DOTS AND CONES: Yellow dots indicate the positions of mines. Entering the cone-shaped area while in a standing position will cause the mine to explode.

ALERT MODE

The radar cannot be displayed. Occurs when the player is discovered by an enemy soldier, camera, or CYPHER. You will enter Evasion Mode when the gauge is down to zero.

EVASION MODE

The radar cannot be displayed. Occurs during a Clearing or when the enemy is searching for Snake / Raiden. You will enter Caution Mode when the gauge is down to zero.

CAUTION MODE

Occurs when enemy soldiers are more vigilant than usual in their patrols. You will enter Normal Mode when the gauge is down to zero.

WHEN THE SIGNAL IS JAMMED

The radar cannot be used if the signal is being jammed. Also, any equipment containing electronic components, such as surveillance cameras and remote control missiles, will not function properly. Furthermore, enemy soldiers will not be able to use the radio to call for backup.
While in Normal mode, enemy soldiers will follow a set patrol route. When the player is spotted by an enemy soldier or surveillance camera, the game enters Alert mode.

**NORMAL MODE**

This is the default state, when the player has not been discovered by enemy soldiers or surveillance cameras.

While in Normal mode, enemy soldiers will follow a set patrol route. While on patrol, enemy soldiers will use their eyes and ears to check for anything unusual or their patrol route. Some soldiers might stand guard in a single spot, while others might fall asleep on duty.

When a soldier in normal mode hears a noise or spots something suspicious, such as footprints or footprints, he will leave his patrol route and search the surrounding area. If he finds nothing out of the ordinary in the area, the soldier will return to his patrol route. Creating noises to distract enemy soldiers is an essential technique to master.

**VARIous MARKS WILL APPEAR ABOVE THE ENEMY'S HEADS, INDICATING THEIR STATUS**

- **UNCONSCIOUS**
- **SLEEPING**
- **DISCOVERY**
- **SUSPICIOUS**

**ENEMY SOLDIER MOVEMENT**

**ALERT MODE**

The state in which the player has been discovered by enemy soldiers or surveillance cameras is called “Alert mode.” In Alert mode, enemy soldiers call for backup and attack.

- The radar cannot be used in this mode.

You can get out of Alert mode only by eluding the enemy soldiers or defeating a certain number of them.

After escaping from the enemy’s field of vision, the gauge at the bottom of the radar will begin to decrease. When it reaches zero, the game switches to Evasion mode.

**EVASION MODE**

In this mode, enemy soldiers will search the vicinity after losing sight of the player.

- The radar cannot be used in this mode.

When the player eludes the enemy soldiers by hiding under a table or in a locker, the enemy soldiers may perform a “Clearing.” This means that the soldiers will conduct a sweep of the area and “clean out” any spots where they suspect the player may be hiding.

When the clearing is complete, or after searching for a certain period of time, the enemy soldiers will switch to Caution mode.

**CAUTION MODE**

In Caution mode, enemy soldiers will be more vigilant than usual in their patrols. In certain cases, extra soldiers may be added to the patrols as well.

- The radar can be used in this mode.

Avoid detection by the enemy soldiers until the gauge at the bottom of the radar reaches zero to return to Normal mode.
Each enemy soldier has a fixed visual range, and follows a set patrol route. Try to avoid detection while moving around.

**MOVE (WALK / RUN):**
Move around by pressing the left analog stick in the desired direction. Move the left analog stick a little to walk, and move fully to run.

**DIVING SOMERSAULT (SNAKE) / ROLLING (RAIDEN):**
Press the Crawl (X) button while running to execute a diving somersault (Raiden will execute a roll). This move can also knock down any enemy soldiers in the character's path.

**DIVING SOMERSAULT:**
Useful for getting from one shadow to another.

**ROLLING:**
Useful for squeezing through small openings. Can also be used to put out the flames when on fire.

**CRAWLING / CROUCHING:**
Press the Crawl (X) button to switch to a crouching position. Useful for hiding behind waist-high objects.

While crouching, pressing the left analog stick in any direction will cause the character to crawl. Crawling allows the character to hide in narrow spaces under tables and other lowlying objects. Pressing the Crawl (X) button while in a crouching or crawling position will switch back to a standing position.

**HANGING:**
In certain places, pressing the Action (B) button while facing a railing will cause the character to drop down and hang from the railing. Press the left analog stick left and right to move along the railing. Be careful—if the Grip Gauge reaches zero, the character will lose his grip and fall.

**WHILE HANGING:**
Press the Action (B) button to climb back over the railing. Press the Crawl (X) button to let go and drop. The L2 / R2 buttons can also be used to move left and right along a railing. Press the L2 and R2 buttons simultaneously to do pull-ups.

**CLIMBING TO A HIGHER LEVEL:**
Objects that are roughly waist-high can be climbed by pressing the Action (B) button. A fall from a high place will cause the character to receive damage. Falling in some places will result in instant death.

In order to avoid detection, it's essential to have a thorough knowledge of the surrounding terrain and the enemy's movements.

**FLATTENING AGAINST A WALL:**
Face a wall or similar surface and press and hold the left analog stick in that direction to flatten against a wall. Depending on the location, flattening may cause the camera to switch to Corner View, making it easier to view the surrounding area. See "Corner View" pg D24.

It is also possible to move while flattened against a wall. Moving while flattened will enable the character to squeeze through narrow spaces not normally accessible when walking.

**PEEKING:**
Press the L2 / R2 buttons while in Corner View to peek left / right. Use the right analog stick to change the camera angle.

**MAKING A NOISE:**
While flattened against a wall, press the Punch (O) button to hit the wall and make a sound. This sound can be useful in distracting enemy soldiers.
VIEWING THE OVERHEAD MAP (PLANT CHAPTER):
After accessing the Node (see pg 025), press the START button to display the Overview Map. To return to the game screen, press the START button again.

right analog stick / Rotate the map
left analog stick / Move the area name display cursor

FIRST PERSON VIEW MODE (STEP LEFT / RIGHT)
Press and hold the R1 button to enter First Person View mode. While in First Person View, use the left analog stick to change the camera angle. The player cannot move in First Person View mode. You can change how the left analog stick functions in First Person View mode in OPTIONS.

Press the L2 or R2 buttons while in First Person View to move one step left or right. Press both the L2 / R2 buttons simultaneously to stretch up.

USING THE CODEC
Press the Codec (SELECT) button to use the Codec. Using the Codec can provide helpful assistance, such as information about new weapons and advice about what to do next.

BASIC CONTROLS: ACTION BUTTON
Press the Action (A) button to perform various actions such as opening doors and pulling switches. If something looks useable, try pushing the Action (A) button and see what happens.

HATCHES
Face a hatch and press the Action (A) button to grip the handle. Hold the Action (A) button down to turn the handle and open the hatch. Tapping the Action (A) button rapidly while turning the handle will open the hatch / door more quickly.

LOCKERS / BATHROOM DOORS
Stand in front of a locker or bathroom door and press the Action (A) button to open the door. It is possible to hide inside by entering it and closing the door. Press the Action (A) button once again to open the door and exit the locker.

ELEVATORS
1. Face the panel next to the elevator door and press the Action (A) button to call the elevator. The elevator may take a while to arrive.
2. Standing in front of the control panel inside the elevator will cause the floor buttons to appear.
3. Select the desired floor using the left analog stick and press the button to activate the elevator.
CLIMBING / DESCENDING LADDERS

TANKER CHAPTER
Stand in front of or on top of a ladder and press the Action (A) button to grip the ladder. Then use the left analog stick to go up or down. After reaching a secure foothold, press the Action (A) button again to let go of the ladder.

PLANT CHAPTER
Stand in front of or on top of a ladder and press the Action (A) button to climb or descend.

ACCESSING NODES
Stand in front of a Node and press the Action (A) button to access the Node.
- Nodes can only be accessed in Normal and Caution modes.
- Direct confrontation with enemy soldiers should be avoided whenever possible. However, there are times when it's impossible to escape a fight.

ATTACHING WITH A WEAPON
After equipping a weapon, press the Weapon (B) button to use that weapon. When using gun-type weapons, press the Lock-on (L1) button to lock on to a target.

HAND TO HAND COMBAT:
Press the Punch (C) button to throw a punch. Repeatedly tapping the Punch (C) button will unleash a barrage of punches that will send enemy soldiers flying. After receiving enough damage from hand-to-hand attacks, enemy soldiers will lose consciousness. Punching with a weapon equipped gives the enemy more damage.

ATTACKING IN FIRST PERSON VIEW:
It is also possible to attack using weapons or fists in First Person View. There are certain targets that can only be hit by attacking while in First Person View. It is also easier to aim for an enemy soldier's vital points in First Person View.

CHOKING:
With no weapon equipped, sneak up behind an enemy soldier and press the Weapon (B) button with the left analog stick in a neutral position to grab the soldier's neck.
- It is possible to move around while gripping an enemy soldier by the neck (holding down the Weapon (B) button).
- While gripping an enemy soldier by the neck, repeatedly tap the Weapon (B) button to break the soldier's neck.
- While gripping an enemy soldier by the neck, if the soldier tries to escape, quickly press the Weapon (B) button to tighten the grip.

THROWING:
With no weapon equipped, hold down the left analog stick and press the Weapon (B) button to throw an enemy.

DRAGGING:
With no weapon equipped, stand near a fallen enemy soldier and press the Weapon (B) button to pick up the soldier's body. By continuing to hold down the Weapon (B) button and moving around, the body can be dragged to a different location. This is useful for hiding bodies so that they will not be discovered by the enemy.
SURFACE CONTROLS:
- left analog stick: Move around
- Punch (D) button: Dive

UNDERWATER CONTROLS:
- left analog stick: Change direction
- right analog stick: Quick turn
- Punch (D) button: Swim. Tap repeatedly to swim faster. Hold down to swim slowly.
- Crawl (X) button: Quick stop (press near the bottom to stand)
- Action (O) button: Hold breath (decreases speed at which O2 Gauge diminishes)

WALKING WITH EMMA:
Press and hold down the Action (O) button near Emma to hold her hand and walk with her. While holding her hand, Emma will follow you wherever you go. If the Action (O) button is released, Emma will stay in that location. While stationary, Emma's LIFE gauge will recover slightly.
- You cannot use weapons when holding her hand.

SWINGING THE BLADE:
Press the right analog stick up / down to slash vertically, and press left / right to swing the blade horizontally.

ROTATING CUT:
Rotate the right analog stick in a full circle motion to execute a rotating cut.

THRUST:
Press the R3 button to execute a thrust.

GUARD:
Press the Look-on (L1) button to defend using the blade.

BLUNT STRIKE:
Press the Weapon (D) button once before swinging the blade to reverse the blade and execute a Blunt Strike. Attacking with a Blunt Strike will knock an enemy soldier out rather than kill him. Press the Weapon (D) button again when the cutting edge is in reverse position to bring it back to the normal position.
**OBJECTIVE**
Take 4 pictures of Metal Gear RAY and send them using the workstation.
- 1 shot each from the right hand side, left hand side, and front of Metal Gear RAY (3 separate shots)
- 1 shot of the "MARINES" insignia located somewhere on Metal Gear RAY

**USING THE CAMERA:**
When the camera is equipped, the screen will switch to the camera's viewfinder. Press the Punch (O) button to zoom in and the Crouch (X) button to zoom out. Press the Weapon (△) button to snap a picture.
Any pictures taken will be displayed at the bottom of the screen in miniaturized format (up to 8 can be saved at once). Select where you want to save pictures with the L1 / R1 buttons.

**SENDING THE DATA:**
Stand in front of the workstation at the end of the hangar and press the Action (A) button to switch to the Data Transmission screen. If the 4 required pictures have all been shot correctly, all currently saved picture data will be erased when the terminal is accessed.

**OBJECTIVE**
Sweep the perimeter of Big Shell and freeze the bombs planted on each strut.

**FINDING THE BOMBS**
Press the Pause (START) button to display the map. Some of the struts will be marked with a "B." These symbols indicate that there is a bomb planted somewhere inside that strut.

When Sensor A is equipped, areas in which a bomb has been planted will be displayed in yellow. Search for the bombs placed in each of these areas using either Normal View or First Person View.

**DISARMING THE BOMBS**
Freeze each bomb by spraying it with the coolant spray. When the coolant spray is equipped as a weapon, the screen changes to First Person View. Face a bomb and press the Weapon (△) button to use the spray. When the lamp on the detonator stops blinking, the bomb has been completely frozen.
- The character cannot move around while the coolant spray is equipped.
CAMERA VIEWS / pg 024

"Metal Gear Solid2" features four different types of camera positions, creating a truly gripping tactical espionage experience. Using each camera view's individual features to full advantage is essential to completing the mission.

NORMAL VIEW:
The default camera angle shows an overhead view.

CORNER VIEW:
For hiding and sneaking out the area. Flattening against certain corners and walls by holding the left analog stick down will cause the camera's position to change.

- In certain places, the L2 / R2 buttons can be used to peek left / right.
- The camera angle can be changed using the right analog stick.

FIRST PERSON VIEW:
For making precise shots on a target or viewing areas outside the radar's scope. Pressing and holding down the R1 button will shift the camera to the player's perspective. The player's field of vision is represented on the radar by a green cone. Press the left analog stick while in First Person View to change the camera angle.

- Press the L2 / R2 buttons to take one step.
- Press both the L2 and R2 buttons at the same time to stretch up.

INTRUSION VIEW:
For sneaking into narrow spaces. Crawling into certain narrow spaces will cause the camera to shift to the player's perspective.

First Person View can also be accessed from Intrusion View by pressing the First Person View (R1) button. You cannot move when in First Person View.

NODES / pg 026a

In the Plant Chapter, machines called "Nodes" are located in various locations throughout the interior of the floating "Big Shell" plant. By accessing one of these Nodes, various game options can be changed. The options that can be changed at a Node are the same as those in the OPTIONS menu.

NOTE: When a new area is first visited, the map for that area cannot be downloaded by accessing a Node. In difficulty levels NORMAL and higher, until the map for a new area has been downloaded, the radar cannot be used.

The name entry screen will appear the first time a Node is accessed in a game.

CODEC / pg 025b

During the game, press the Codec (SELECT) button to enter Codec mode. Use the Codec to converse with various support characters. These characters can help by providing valuable information and hints about puzzles and difficult situations that arise during the mission.

1. ADJUSTING THE FREQUENCY
Adjust the frequency by moving left and right on the left analog stick.

2. BEGINNING TRANSMISSION
Press the button to begin transmitting. If the frequency is incorrect, the message "NO RESPONSE" will be displayed. Even if the selected frequency is correct, the person on the other end may not respond.

3. CHOOSING A RECIPIENT FROM THE MENU
Press down on the left analog stick to display a memory window containing a list of all known Codec contacts. Choose a recipient with the left analog stick and press the button to begin transmission.

4. EXITING CODEC MODE
End all communications and press the Codec (SELECT) button to exit Codec mode.
SAVING THE GAME
Save the game by contacting Otacon (during the Tanker Chapter) or Rose (during the Plant Chapter).

RECEIVING CALLS
When receiving a call from someone, the CALL sign will be displayed. Press the Codec (SELECT) button while the CALL sign is being displayed to answer the call and begin communication. CALLs always contain crucial information. Be sure to answer them.

When you get a red CALL sign, you will be forced to receive the call and enter the Codec screen.

CALL SIGN FREQUENCY TABLE

<table>
<thead>
<tr>
<th>TANKER CHAPTER</th>
<th>FREQUENCY</th>
<th>INFORMATION TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERSONNEL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Otacon</td>
<td>141.12</td>
<td>You can obtain explanations of controls and hints to proceed through the stages.</td>
</tr>
<tr>
<td>Otacon (Save channel)</td>
<td>140.96</td>
<td>You can save the game.</td>
</tr>
<tr>
<td>PLANT CHAPTER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PERSONNEL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Colonel</td>
<td>140.85</td>
<td>You can obtain explanations of mission objectives and controls, as well as hints to proceed through the stages.</td>
</tr>
<tr>
<td>Rose (Save channel)</td>
<td>140.96</td>
<td>You can save the game.</td>
</tr>
</tbody>
</table>

WEAPONS AND EQUIPMENT

PICKING UP ITEMS
Items are acquired by collecting Item Boxes. The contents of an Item Box can be inspected in First Person View mode. There are limits to how many of each type of item can be carried at once. When the limit for a particular type of item has been reached, additional items of that type may not be picked up. Attempting to do so will cause the message "FULL" to appear onscreen. Also, attempting to pick up ammunition for a weapon not currently in possession will cause the message "GET (weapon name) FIRST" to appear onscreen.

EQUIPPING

<table>
<thead>
<tr>
<th>ITEM</th>
<th>BUTTONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITEMS</td>
<td>L2 button</td>
</tr>
<tr>
<td>WEAPONS</td>
<td>R2 button</td>
</tr>
</tbody>
</table>

Press and hold either of the Equip buttons to display the Equip Window. Use the right analog stick to select an item or weapon and release the Equip button to equip it. To remove equipment, select the "NO ITEM" icon.

The arrangement of icons in the Item Window can be switched to a one-line style similar to the original "Metal Gear Solid 5" by selecting "ITEM" from the "OPTIONS" screen.

The number displayed under an icon represents how many of that item are currently possessed.

For gun-type weapons, the number of shots remaining in the current magazine and the total remaining ammunition are displayed.

QUICK CHANGE

Press the L2 or R2 buttons (Item / Weapon) once quickly to execute a Quick Change, swapping the currently equipped item (L2 button) / weapon (R2 button) without having to open the Equip Window. There are two different types of Quick Change, as shown below.

PREVIOUS
Currently equipped weapon / item (switch between) Previously equipped weapon / item
- When selecting PREVIOUS, first equip two or more different weapons or items to switch between before attempting to Quick Change.

UNEQUIP
Currently / most recently equipped weapon / item (switch between) Nothing equipped
- Quick Change type can be changed either at a Node or by selecting "OPTIONS" from the title menu, then "QUICK CHANGE".
WEAPONS

Weapons available in the Tanker Chapter / Weapons available in the Plant Chapter. Blue icons are non-lethal / wounding weapons.

**M9:** Uses anesthetic bullets, capable of knocking out an enemy. Press the Weapon (B) button to ready the gun and release to fire. Equipped with suppressor and laser sight.

**USP:** Handgun. Press the Weapon (B) button to ready the gun and release to fire. Equipped with laser sight. Gunshots can be muffled if a suppressor is found.

**SOCOM:** Handgun. Press the Weapon (B) button to ready the gun and release to fire. Equipped with laser sight. Gunshots can be muffled if a suppressor is found.

**COOLANT SPRAY:** Used to disarm bombs. Game will cut to First Person View when equipped. Aim with the left analog stick. Press the Weapon (B) button to use the spray. The distance of the spray varies depending on how hard the Weapon (B) button is initially pressed.

**STINGER MISSILE:** Portable SAM missile launcher. Game will cut to First Person View when equipped. Aim with the left analog stick. Press the Weapon (B) button to fire. Keep the target centered in the sight until the missile locks-on.

**CHAFF GRENADE:** Electronic jamming hand grenade. Renders electronic devices useless for a fixed period of time. Press the Weapon (B) button to ready, and release to throw. The distance of the throw varies depending on how hard the Weapon (B) button is initially pressed. The grenade explodes 5 seconds after it is reached.

**HAND GRENADE:** Hand-thrown anti-personnel fragmentation grenade. Press the Weapon (B) button to ready, and release to throw. The distance of the throw varies depending on how hard the Weapon (B) button is initially pressed. The grenade explodes 5 seconds after it is reached.

**STUN GRENADE:** "Flash-bang" hand grenade. Renders enemies unconscious for a fixed period of time. Press the Weapon (B) button to ready, and release to throw. The distance of the throw varies depending on how hard the Weapon (B) button is initially pressed. The grenade explodes 5 seconds after it is reached.

**MAGAZINE:** Empty firearm magazine. Press the Weapon (B) button to ready, and release to fire. The distance of the throw varies depending on how hard the Weapon (B) button is initially pressed. The noise can distract the enemy.

**BOOK:** Press the Weapon (B) button to put the magazine down. Can be used to divert enemy attention.

**CLAYMORE:** Directional land mine. Press the Weapon (B) button to set the mine. Will detonate if the player or an enemy enters its displayed range.

**M4:** Assault carbine. Press the Weapon (B) button to shoot. Hold down the button for full auto shooting.

**AKS-74U:** Assault rifle. Press the Weapon (B) button to shoot. Hold down the button for full auto shooting. Gunshots can be muffled if a suppressor is equipped.

**C4:** Plastic explosive. Press the Weapon (B) button to set the charge and press the Punch (B) button to detonate.

**DIRECTIONAL MICROPHONE:** Extremely sensitive microphone that can be armed. Game will cut to First Person View when equipped, and sounds coming from the targeted direction can be detected.

**P6G1:** Sniper rifle. When readied, the view will switch to the rifle's targeting screen. Press the (B) button to zoom in and the (X) button to zoom out. Press the Weapon (B) button to fire. Your hand shakes less from a crawling position. The use of pentazemin stops shaking for some time.

**REMOTE CONTROLLED MISSILE (NIKITA):** Radio-guided missile. Press the Weapon (B) button to aim and release to fire. The camera view will change to the missile's perspective when aiming. After the missile has been fired, use the left analog stick to guide it to its target. The missile cannot be controlled if the signal is being jammed. The missile can be controlled within limited distances only when used outside.

**RGB6:** Grenade launcher. Press the Weapon (B) button to aim, and release to fire. The grenade will travel in an arc-shaped path towards the target.
ITEMS / pg 030

Some items may not be used under certain conditions. In this case, the words "NO USE" will be displayed on top of the item's icon.

**RATION:** Standard-issue army ration. When used in the menu by pressing the ◆ button, it will restore the player's Life by a fixed amount. When equipped, it will automatically be used to recover Life when the Life Gauge reaches zero.

**BANDAGE:** Adhesive pad used to stop the flow of blood. Press the ◆ button in the menu to use it. Stops the flow of blood from open wounds.

**CARD LV:** Opens doors of equal or lower security level when equipped. The security level of a door can be checked in First Person View.

**CARDBOARD BOX:** Equip the cardboard box to hide from the enemy. It is also possible to move around while wearing the cardboard box. There are several different types.

**BINOCULARS:** Binoculars with adjustable magnification. Used for long-distance reconnaissance. Press the ◆ button to zoom in and the ◆ button to zoom out.

**THERMAL GOGGLES:** Night vision equipment. Used to maintain visual capability in dark areas by reading and displaying thermal differential patterns.

**ANTI-PERSONNEL SENSOR:** Sensor that detects living objects nearby. When equipped, will vibrate whenever an enemy soldier draws near. All other types of vibration are turned off while the sensor is equipped.

**SUPPRESSOR:** Equip a weapon that matches the suppressor (which is to be equipped first) in order to attach the suppressor to the weapon. The suppressor will not be effective unless attached to the weapon.

GAME OVER / pg 031

If the player character's (or partner's) Life gauge drops to zero, the game ends. There are also certain traps in the game that instantly end the player's mission. After the game ends, the Continue screen appears.

**CONTINUE**
Continue the game from the last automatic Continue Point.

**EXIT**
Return to the title screen.

**CONTINUE POINTS**
"Continue Points" occur at crucial turning points in the progress of the game. These points include moving from one area to another, just prior to fighting bosses, and just before and after major events.

**SAVE AND LOAD**

**SAVE**
Saving the game is accomplished by communicating with certain characters over the Codec. The game's progress will be saved up to the last Continue Point.

<table>
<thead>
<tr>
<th>TANKER CHAPTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTACT PERSON</td>
</tr>
<tr>
<td>Otaco</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PLANT CHAPTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTACT PERSON</td>
</tr>
<tr>
<td>Rose</td>
</tr>
</tbody>
</table>

- Memory card (ESE) (for PlayStation®2) is required in order to save game data.
- At least 90KB of free space must be available to save game data.

**LOAD**
Select "LOAD GAME" at the title screen to bring up the Data Selection screen, then select a data file to continue the game from the last saved Continue Point.
**Options**

Adjust various game settings.

**Vibration**
- Turn controller vibration on/off.

**Radar**
- Select the radar type:
  - **Type 1**: For novices. Displayed in Intrusion Mode.
  - **Type 2**: Default radar. Not displayed in Intrusion Mode (just as in the previous game).
- **Off**: No radar.

**Blood**
- Turn blood effects on/off.

**Sound**
- Switch between stereo/monaural sound.

**Dolby Digital 5.1**
This game features select demo scenes in Dolby Digital 5.1.

**Screen Adjustment**
- Adjust the screen's position.

**Brightness Adjustment**
- Adjust the television's brightness setting to fit the game's color scheme.
- The BRIGHTNESS ADJUSTMENT option cannot be used if the television set does not have a brightness control.

**Caption**
- Turn captions on/off.

**Own View**
- Change the control style used in First Person View mode:
  - Normal: Pressing the right analog stick up and down will move the camera in the same direction.
  - Reverse: Pressing the right analog stick up and down will move the camera in the opposite direction.

**Item Window**
- Change the Item Window's display type:
  - Group: Items of the same class will be lined up.
  - Linear: All items will be lined up.

**Quick Change**
- Change the type of Quick Change used for items and weapons.

**Special**

Select SPECIAL at the Title Menu to see various extra goodies. The number of selectable items will increase as you progress through the game.

**Basic Actions**
Select this option to view a movie explaining some of the basic actions, controls, and effects used in the game.

**Previous Story**
Select this option to view a summary of the story of the previous game, "Metal Gear Solid 2".

**Photo Album**
If there is photo data stored on the memory card, select this option to view the photos, change the names attached, and adjust the color scheme (RGB values).

1. **Photo Title**
2. **Page Number**
   - Switch pages using the L1 / R1 buttons or left / right on the directional pad.

3. **Thumbnail Version of Photo**
   - **Punch (C) Button**: Edit Mode
   - **Title**: Change photo title
   - **Color**: Color adjustment mode
   - **First Person View Button**: Full-screen mode

**Dog Tag Viewer**
Select this option to view a list of all the dog tags (ID badges) collected so far from enemy soldiers during the game.

**Dog Tags**

**What are "Dog Tags"?**
Dog tags are ID badges worn by soldiers so that they can be identified if killed on the battlefield. Information such as name and blood type is engraved on the tags.

**Acquiring Dog Tags**
- Enemy soldiers can be "hit up" by sneaking up behind and sticking a gun in their back. In First Person View, searching an enemy soldier's head or waist while his hands are up will reveal a dog tag item box.
  - Enemy soldiers who are carrying dog tags will show a flashing flash of light around their necks when held up. Equip the Thermal Goggles to determine whether a soldier is carrying dog tags.

**When Dog Tags Are Possessed**
- When one or more dog tags are in possession, a dog tag icon will be included in the equipment icons.

**Dog Tag Icon**
- Total number of dog tags currently possessed.
- The number of dog tags collected so far is recorded in saved game data. As more dog tags are collected, bonus elements will be added to the game.

**Note**
- Whether or not a certain enemy soldier is carrying dog tags is determined by the game's difficulty setting. To collect all the dog tags in the game, all difficulty settings must be completed.

**Digital Camera**

The digital camera is a special kind of equipment.

- When the digital camera is equipped, the screen will switch to the camera's viewfinder. Press the Punch (C) button to zoom in and the Crouch (B) button to zoom out. Press the Weapon (D) button to snap a picture.

- Photo data taken with the digital camera can be saved on a memory card (EMS) for PlayStation2. (Required space: 32KB)

- Picture data taken with the digital camera can be viewed by choosing "SPECIAL" at the title menu, then "Photo Album" (see SPECIAL pg 032).
HOLD-UPS
With a gun equipped, sneak up behind an enemy soldier's back and press the Weapon (B) button lightly to stick the gun in the enemy's back and perform a hold-up. The soldier will be unable to attack while his hands are raised, but he will take advantage of any opening to turn the tables.

SHAKEDOWN
With no weapon equipped, stand next to an unconscious or sleeping enemy soldier and press the Weapon (B) button to pick the body up. Release the button to drop it. Doing this repeatedly will sometimes cause the soldier to drop an Item Box.

TACTICAL RELOAD
Pausing to reload a weapon in the middle of a battle leaves one defenseless against enemy attack. Avoid running out of ammunition during a firefight by pressing the Weapon menu (R2) button twice quickly to replace the magazine before it runs out of ammo.

STRAFING
Equip a handgun or assault rifle-type weapon and hold the Lock-on (L1) button down to run and shoot at the same time.

JUMP-OUT SHOTS
While in Corner View, equip a gun and press the Weapon (B) button to jump out firing. Use this technique to quickly launch a surprise attack from a hiding place. Grenade-type weapons can be thrown while peeking around the corner.

WHEN SOMEONE CALLS, BE SURE TO ANSWER
When receiving a CALL from someone, the CALL sign will appear onscreen. Press the SELECT button while the CALL sign is being displayed to answer the CALL and begin communication. CALLs can provide useful information such as explanations of game controls, gameplay hints, and details about the mission. When the CALL sign is red, you will automatically receive the CALL. Even if the CALL sign is green, always be sure to answer.

AVOID BATTLES WHenever POSSIBLE
In a battle situation, enemy soldiers will call for backup and attack in full force. Even if the player somehow manages to survive a battle against overwhelming odds, the damage incurred will probably be severe. Be as stealthy as possible to avoid being discovered by the enemy.

- Make good use of the radar as well as Corner View and First Person View modes to sneak behind the enemy's back and escape detection.

Whenever possible, find a place to hide and let patrolling enemy soldiers go past.

USE WHATEVER ITEMS YOU CAN FIND
The only way to acquire the weapons and equipment necessary to complete the mission is to pick them up along the way. Items are often hidden in corners and under tables. If something looks suspicious, take a closer look.

- Some hidden items can only be discovered in Corner View / First Person View modes.

BLOOD LOSS
When your Life Gauge is low, it becomes orange. You will not stop bleeding and your life will keep on diminishing. To stop blood loss, use the item "Bandage" or crouch or assume a crawl position for a while.

USE THE TRANQUILIZER GUN TO PUT ENEMIES TO SLEEP WITHOUT A FIGHT
The Tranquilizer Gun, found during the course of the game, can put enemy soldiers to sleep. Use the Tranquilizer Gun to put enemy soldiers out of commission without having to fight.

The timer displayed above a sleeping soldier's head indicates the remaining time until the soldier wakes up. The timer decreases over time, and when it reaches zero, the soldier regains consciousness.

- On VERY EASY difficulty, the player begins the game equipped with an M6 rifle modified for tranquilizer rounds (Plant Chapter).

- By using tranquilizer rounds, it is possible to complete the game without killing a single person, including boss enemies.
**TANKER CHAPTER (USING NORMAL DIFFICULTY SETTING)**

**INITIAL OBJECTIVE**

The objective of the Tanker Chapter is to obtain photographic evidence of the new, too-secret Metal Gear mode. Your first task is to sneak into the inner part of the tanker to discover its purpose and its final destination.

1. **USE THE M9 (TRANQUILIZER GUN) TO PUT THE ENEMY SOLDIER TO SLEEP**
   First, put the enemy soldier guarding the deck of the tanker to sleep. The time needed to have a tranquilizer dart to take effect depends on where it strikes the target. Hitting the enemy soldier in the head or in the region of the heart will instantly put him to sleep. To achieve this level of precision, press and hold down the R1 to make your shot in First Person View.

2. **EXAMINE THE RADAR**
   The radar displays not only the locations of enemy soldiers, but also their respective field of vision. Use the radar to avoid entering the enemy's field of vision. You can even sneak right up behind an enemy soldier's back as long as you stay out of the soldier's field of vision.

3. **PICK UP THE ITEM BOX; KEEP THE RATION EQUIPPED**
   Pick up the Item Box lying on the deck to obtain a Ration. Rations are very useful items. When equipped, they automatically restore health when the Life Gauge drops to zero. Beginners should keep the Ration equipped as their default item, just in case.

4. **MASTER THE USE OF CORNER VIEW**
   Flatting against the wall will cause the camera to switch to Corner View, allowing you to peek around corners and observe the movements of enemy soldiers outside of radar range. While in Corner View, use the right analog stick to change the camera angle and press the L2 / R2 buttons to take one step left / right. Use these techniques to scope out the surrounding area without being seen.

5. **SHAKE DOWN THE BODIES OF SLEEPING ENEMY SOLDIERS**
   With no weapon equipped, stand next to a sleeping enemy soldier and press the Weapon (B) button to pick the body up. Release the button to drop it. Doing this repeatedly will sometimes cause the soldier to drop an Item Box.

6. **OPEN THE HATCH AND PROCEED INSIDE THE TANKER**
   Stand in front of the hatch and press the Action (A) button to grip the handle. Continue to hold the button down to turn the handle and open the hatch. This is not the only entrance to the inside. Look for other entrance(s) yourself.

**PLANT CHAPTER (USING NORMAL DIFFICULTY SETTING)**

**INITIAL OBJECTIVE**

In the Plant Chapter, Raiden's mission is to rescue the President and disarm the enemy. Your first task is to rescue the President.

1. **BECOME FAMILIAR WITH THE CONTROLS**
   There are no enemy soldiers stationed at the Insertion Point, where the mission starts. Use this place to get used to the various game controls. Move around the room and talk to the Colonel in different locations, such as in the water or in front of the locker, to receive instructions on how to perform various actions.

2. **SQUEEZE INTO TIGHT SPACES BY CRAWLING**
   Narrow spaces you can't fit into while standing can sometimes be entered by crawling. Press the Crawl (C) button to squat, then move the left analog stick to begin crawling. To stand back up, press the Crawl (C) button once again.

3. **PICK UP THE ITEM BOXES**
   To pick up the Item Box, you'll have to crawl into the duct. There is also an Item Box hidden in the locker. Stand in front of the locker and press the Action (A) button to open the locker.

4. **ACCESS THE NODE TO ACTIVATE THE RADAR**
   In the Plant Chapter, the radar cannot be used in a new area until the map has been downloaded from a Node inside that area. In this case, it's best to access a Node while the enemy soldier is unconscious. Stand in front of the Node and press the Action (A) button to access it.

5. **IF THE ENEMY FINDS YOU**
   When you access the Node, the unconscious enemy soldier will begin to revive. Quickly find a place to hide. If you are discovered by the enemy soldier, rush back to the Insertion Point and hide in the locker, the duct, or the pool to escape.

6. **GET INTO THE ELEVATOR TO PROCEED**
   Once Caution mode has been lifted, the elevator will descend. Use the radar to make sure the enemy can't see you, and sneak into the elevator to proceed.

**NOTE:** The elevator will not start moving when you are in Alert Mode.
Real name: Hal Emmerich. Formerly the leader of the Metal Gear REX development project, but since the Shadow Moses incident, he has joined with Snake to form "Philanthropy," an organization dedicated to destroying Metal Gear in all its forms.

Otacon's stepsister and a genius in the field of computers.

Serge's daughter. Shows great potential as a soldier and has been raised in Serge's army as one of its soldiers since she was a small child.

A former member of FOXHOUND. Lost his right arm in a clash with Snake during the Shadow Moses Incident. A gun fanatic who prefers revolvers, he is also known as an expert in torture.

Rebel's girlfriend. She is employed by the army as a data analyst, and supports Raiden in his mission by saving mission data via the Codec.

Strategic commander of the FOXHOUND special forces unit. Commands the mission to infiltrate the Big Shell, and supports Raiden over the Codec.

A SEAL anti-terrorist unit. They are the core members of the terrorist group "Sons of Liberty" that took over the Big Shell.
MISSIONS mode is composed of VR MISSIONS, which offer infiltration training in a virtual-reality environment, and the more realistic ALTERNATIVE MISSIONS, which take place in actual game stages.

REGISTER PLAYER
Register a new player.
- Only used when playing for the first time.

SELECT CHARACTER
Select either Raiden or Snake. Raiden's stages are designed to be relatively easy compared to Snake's. As more and more missions are completed using Raiden and Snake, additional characters will become available.

SELECT MISSIONS
Choose between VR MISSIONS and ALTERNATIVE MISSIONS.

SELECT MODE
Select the play mode. The available play modes and stages are different for each character.

STAGE RESULTS
When a stage is completed, a score is calculated based on the amount of time taken and the number of shots remaining.

SAVE
Save MISSIONS mode data, including mission progress (stages available and stages completed) and total scores for each stage. (At least 50KB of free space is required to save data.)

VR MISSIONS

(SNEAKING MODE)
- SNEAKING (Reach the exit without enemy detection)
- ELIMINATE ALL (Eliminate all enemies without enemy detection)

(WEAPON MODE)
- HANDGUN (Practice your proficiency with the handgun)
- ASSAULT RIFLE (Practice your proficiency with the assault rifle)
- C4/CLAYMORE (Practice your proficiency with C4/CLAYMORE)
- GRENADE (Practice your proficiency with grenades)
- PSG-1 (Practice your proficiency with the PSG-1)
- STINER (Practice your proficiency with the STINGER)
- NIKITA (Practice your proficiency with the NIKITA)
- HF BLADE or NO WEAPON (Practice your proficiency with the HF BLADE or your own hands)

(FIRST PERSON VIEW MODE)
Practice missions entirely in first person view.

(VARIETY MODE)
Practice a wide variety of mission objectives.

ALTERNATIVE MISSIONS

(BOMB DISPOSAL MODE)
- Disarm bombs within the time limit.

(ELIMINATION MODE)
- Eliminate all enemies within the time limit.

(HOLD UP MODE)
- Hold up all enemies without being detected.

(PHOTOGRAPH MODE)
- Take specific photographs within the time limit.

VR MISSIONS
Virtual reality infiltration simulation training. Except for the First Person View Mode, controls are the same as for the main scenarios. Objectives differ with each VR Training Mode.

SNEAKING MODE
SNEAKING
Reach the goal without being detected by the enemy soldiers. The training session ends if the player is discovered.

ELIMINATE ALL
Eliminate all the enemy troops to clear the stage. It is not necessary to eliminate reinforcement troops. Enemy troops can be killed, knocked out or tranquilized. The training session ends if the player is discovered.

WEAPON MODE
Targets: There are two main types.

NORMAL (BLUE)
Destroyed with a direct hit. All targets must be destroyed to clear the stage. In the same way the handgun is registered, points are awarded based on the position.

EXPLOSIVE (ORANGE)
Explodes when hit. All targets must be destroyed to clear the stage. Damage is incurred if the player is too close to the explosion.

Other targets: These objects do not have to be destroyed to clear the stage.

Panel
Can be destroyed with weapons.

Negative Points (Red)
Reduces player's point total when hit.

FIRST PERSON VIEW MODE
Accomplish different objectives in First Person View Mode to clear the levels. The controls are different from the standard controls. To set and check the controls, go to the CONTROLS option on the stage selection screen.

VARIETY MODE
Special training mode with a variety of objectives. This mode cannot initially be accessed. Clear all the other VR Training Modes with Raiden and Snake to enable the Variety Mode.
ALTERNATIVE MISSIONS / pg 042

These missions are more realistic, taking place in actual stages taken from the game. The basic rules and controls are the same as in the regular game, but the objectives vary depending on the mode, and each individual stage may have any of a number of preset conditions.

BOMB DISPOSAL MODE

In this mode, the goal is to locate all bombs placed within the area and freeze them. Some bombs are cleverly hidden; use First Person View to find them. When all bombs have been frozen, the stage is automatically completed.

ELIMINATION MODE

In this mode, the goal is to defeat all enemy soldiers. Soldiers may be defeated by killing them, knocking them out, or putting them to sleep. When all enemy soldiers have been defeated, the stage goal appears.

HOLD UP MODE

In this mode, the goal is to hold up all enemy soldiers. Once a soldier has been held up, he disappears from the stage. Accidentally killing a soldier will automatically end the stage in failure. If a soldier is put to sleep or knocked out, it will be necessary to wait until he recovers. When all enemy soldiers have been held up, the stage goal appears.

PHOTOGRAPH MODE

In this mode, the goal is to use the digital camera to capture specific photos within the time limit. Search the area for the photo / image that needs to be captured. If the correct photo is taken, the stage is automatically completed.

SNAKE TALES / pg 043a

SNAKE TALES is a set of 5 stories featuring Snake as the main character.

1. SELECT STORY

Select one of the five stories to play.

2. TALES SCREEN

This screen displays a list of objectives based on the current situation. Complete these objectives to advance through the story.

3. SAVE

To save the game, press the SELECT button at the Tales screen to bring up the Save screen. At least 90KB of free space is required to save data.

NOTE: You cannot save your progress during the actual game.

4. LOAD

Select LOAD at the initial SNAKE TALES menu to bring up the Data Selection screen. Select a data file to continue playing from the point at which the file was saved.

CLEAR CODES / pg 043b

After completing the original “Metal Gear Solid2”, a “CLEAR CODE” will appear on screen. This “CLEAR CODE” includes various game information such as overall play time, number of shots fired and number of times the player was discovered by the enemy. Also, each stage in MISSIONS has its own “TOP RECORD CODE” that appears after achieving the top total score on that stage. This information can be reviewed by visiting Konami Computer Entertainment Japan’s website and entering the “CLEAR CODE” or “TOP RECORD CODE.” Konami Computer Entertainment Japan also plans to hold special events on its website using the “CLEAR CODES” and “TOP RECORD CODES.” Please visit the Konami Computer Entertainment Japan homepage for more details:

www.konamijpn.com/mgs2_sub/

*Unscheduled events and changes to planned events may occur. Thank you for understanding.
SKATEBOARDING mode lets you sneak around the Big Shell on a skateboard with Raiden or Solid Snake. There are various goals and objectives to accomplish for each character. Complete all the objectives in the time allotted while executing some cool tricks.

### BASIC CONTROLS

**L2 button / R2 button:**
Left / Right Spin / Switch

**SELECT button:**
Switch camera views

**R1 button:**
Special Trick

**D button:**
Flip

**A button:**
Grind

**B button:**
Grab

**X button:**
Ollie
- Press down the X button to assume Ollie position and release it for an Ollie jump.
- Press the R1 button when you are stationary to enter first person view.

**directional buttons:**
Same functions as left analog stick

**left analog stick (up):**
Acceleration

**left analog stick (down):**
Brake

**left analog stick (left):**
Move to the left

**left analog stick (right):**
Move to the right

**right analog stick:**
Not used

**SELECT button:**
Switch camera views

**START button:**
Pause game

**L1 button:**
Switch between Folkie / Ollie

### GETTING STARTED

**PLAYER SELECT** Choose either Snake or Raiden.

**PAUSE** Press the START button while playing and the Pause window will appear.

**CONTINUE** Return to the game.

**RETRY** Restart current game from the beginning.

**END RUN** End the current game.

**COMMAND LIST** View the controls and trick commands.

**MISSION CHECKLIST** View the mission details and track your completion status.

If you press the L button when the Pause window is displayed, you can access the Option menu and make adjustments to the sound, etc. These adjustments only apply to the Skateboarding mode.

---

**WARRANTY**

Konami of America, Inc. warrants to the original purchaser of this Konami software product that the medium on which this computer program is recorded is free from defects in materials and workmanship for a period of ninety (90) days from the date of purchase. This Konami product is sold "as is" without express or implied warranty of any kind, and Konami is not liable for any losses or damages of any kind resulting from use of this product. Konami agrees for a period of ninety (90) days to either repair or replace, at its option, free of charge, any Konami product, postage paid, with proof of date of purchase, at its Factory Service Center. This warranty is not applicable to normal wear and tear. This warranty shall not be applicable and shall be void if the defect in the Konami software product has arisen through abuse, unreasonable use, mistreatment, or neglect.

**THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES AND NO OTHER REPRESENTATIONS OR CLAIMS OF ANY NATURE SHALL BE BINDING ON OR OBLIGATE KONAMI. ANY IMPLIED WARRANTIES APPLICABLE TO THIS SOFTWARE PRODUCT INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED TO THE NINETY (90) DAY PERIOD DESCRIBED ABOVE. IN NO EVENT WILL KONAMI BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM POSSESSION, USE OR MALFUNCTION OF THIS KONAMI PRODUCT.**

Some states do not allow limitations as to how long an implied warranty lasts and/or exclusions or limitations of incidental or consequential damages so the above limitations and/or exclusions of liability may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

If you experience technical problems with your game, please call our Warranty Services number at (660) 654-6887.

Konami of America, Inc.
100 Bridge Parkway
Redwood City, CA 94065

**CONSUMER SUPPORT**

If you feel stuck in the game, or just need a boost, don't worry! You can call the Konami Game Hint & Tip Line for help on this software and all fine Konami products.

Konami Game Hint & Tip Line: 1-900-896-HINT (4468)
* $0.95 per minute charge
* $1.25 per minute support from a game counselor
* Touch tone phone required
* Minors must have parental permission before dialing

Hints are available 24 hours a day. Live support Monday-Friday 9:00 A.M. to 5:30 P.M., Pacific Time. Prices and availability are subject to change. U.S. accessibility only.

**Become a KONAMI INSIDER**

Go to www.konami.com/usa to register your KONAMI games and get exciting news and information from KONAMI.

When you register your game you will be automatically entered into monthly drawings to get FREE games!
The most terrifying game returns

SILENT HILL 3

Konami of America, Inc., 1400 Bridge Parkway, Suite 101, Redwood City, CA 94005

KONAMI® is a registered trademark of KONAMI CORPORATION. ALL RIGHTS RESERVED.

MEGA MAN®, MEGA GEAR SOLID®, SONS OF LIBERTY® and SUBSTANCE® are either registered trademarks of
KONAMI COMPUTER ENTERTAINMENT JAPAN, INC. © 1997-2003 KONAMI COMPUTER ENTERTAINMENT JAPAN.
KONAMI® is a registered trademark of KONAMI CORPORATION. ALL RIGHTS RESERVED.

SILENT HILL® is a registered trademark of KONAMI COMPUTER ENTERTAINMENT TOKYO, Inc. © 1999-2003 KONAMI
COMPUTER ENTERTAINMENT TOKYO, Inc. KONAMI® is a registered trademark of KONAMI CORPORATION. ALL
RIGHTS RESERVED.

Licensed for play on the PlayStation®2 computer entertainment systems with the NTSC U/C designation
only. PlayStation® and the “PS” Family logo are registered trademarks of Sony Computer Entertainment Inc.
The rating icon is a trademark of the Interactive Digital Software Association. Manufactured and printed in
the U.S.A. THIS SOFTWARE IS COMPATIBLE WITH PLAYSTATION®2 CONSOLES WITH THE NTSC U/C
DESIGNATION. U.S. AND FOREIGN PATENTS PENDING.

MATURE
Blood and Gore
Violence