# NINTENDO DS.



WARNING: PLEASE CAREFULLY READ THE SEPARATE HEALTH AND SAFETY
PRECAUTIONS BOOKLET INCLUDED WITH THIS PRODUCT BEFORE USING YOUR
NINTENDO® HARDWARE SYSTEM, GAMES OR ACCESSORIES. THIS BOOKLET CONTAINS
IMPORTANT HEALTH AND SAFETY INFORMATION.

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.



This product is a precision electronic device that can be damaged by direct physical impact or contact with dust or other foreign material. A protective carrying case (sold separately) may help prevent damage to your Nintendo DSi. Please carefully read the instructions included in this manual and the separate Health and Safety Precautions booklet before setup or use of the Nintendo DSi. If, after reading all of the instructions, you still have questions, please visit our customer service area at www.nintendo.com or call 1-800-255-3700.

A NOTE ABOUT COMPATIBLILTY: The Nintendo DSi system is only compatible with Nintendo DS and Nintendo DSi software.

Nintendo products are covered by some or all of the following patents:

United States Patent Numbers:

5,207,426;5,291,189;5,327,158;5,337,069;5,371,512;5,400,052;5,483,257;5,495,266;5,509,663;5,608,424;5,708,457;7,309,287,0520,453;0554,194,0568,394,0532,051,0524,870.

Canadian Patent Numbers:

2,037,909; 2,048,167; 2,049,899; 2,049,900; 2,049,914; 2,051,655; 2,055,718; 2,055,724; 116,763.

Other patents issued and pending in the U.S., Canada and elsewhere.

### TM. and Nintendo DSi are trademarks of Nintendo. 2009 Nintendo

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Basics

Important Safety Information — Read the following warnings before setup or use of the Nintendo DSi. 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.

Throughout this manual, you will see this symbol followed by WARNING or CAUTION, or you may see the term IMPORTANT. These terms have different levels of meaning as outlined below. Please read and understand these terms and the information that appears after them before using your DS system:



Warns you about incorrect use of the Nintendo DSi that could result in serious personal injury.



Cautions you about incorrect use of the Nintendo DSi that could result in personal injury or damage to the Nintendo DSi system, components, games, or accessories.

IMPORTANT:

Informs you about incorrect use of the Nintendo DSi that could result in damage to the Nintendo DSi system, components, games, or accessories.

# **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
Altered vision

Eye or muscle twitching Involuntary movements Loss of awareness Disorientation

- To reduce the likelihood of a seizure when playing video games:
  - 1. Sit or stand as far from the screen as possible.
  - 2. Play video games on the smallest available television screen.
  - 3. Do not play if you are tired or need sleep.
  - 4. Play in a well-lit room.
  - 5. Take a 10 to 15 minute break every hour.

# **MARNING** - Repetitive Motion Injuries aned 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.
- When using the stylus, you do not need to grip it tightly or press it hard against the screen. Doing so
  may cause fatigue or discomfort.
- 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.

# **AWARNING** - Battery Leakage

The Nintendo DS contains a rechargeable lithium ion battery pack. Leakage of ingredients contained within the battery pack, or the combustion products of the ingredients, can cause personal injury as well as damage to your Nintendo DS. If battery leakage occurs, avoid contact with skin. If contact occurs, immediately wash thoroughly with soap and water. If liquid leaking from a battery pack comes into contact with your eyes, immediately flush thoroughly with water and see a doctor.

To avoid battery leakage:

- Do not expose battery to excessive physical shock, vibration, or liquids.
- · Do not disassemble, attempt to repair or deform the battery.
- Do not dispose of battery pack in a fire.
- Do not touch the terminals of the battery, or cause a short between the terminals with a metal object.
- · Do not peel or damage the battery label.

# **▲**WARNING - Radio Frequency Interference

The Nintendo DS can emit radio waves that can affect the operation of nearby electronics, including cardiac pacemakers.

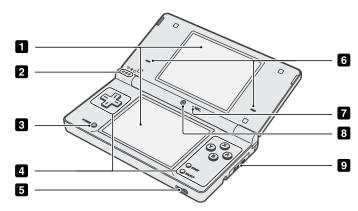
- Do not operate the Nintendo DS within 9 inches of a pacemaker while using the wireless feature.
- If you have a pacemaker or other implanted medical device, do not use the wireless feature of the Nintendo DS without first consulting your doctor or the manufacturer of your medical device.
- Observe and follow all regulations and rules regarding use of wireless devices in locations such as
  hospitals, airports, and on board aircraft. Operation in those locations may interfere with or cause
  malfunctions of equipment, with resulting injuries to persons or damage to property.

IMPORTANT: The Nintendo DSi allows you to disable wireless communications. Select SYSTEM SETTINGS from the Nintenod DSi Menu, then select WIRELESS COMMUNICATIONS and OFF to disable this feature.

Refer to the separate Nintendo DS Health and Safety Precautions booklet for additional information on hardware and software precautions and maintenance.

NOTE: This product does not contain latex

# View of the Nintendo DSi system when open (front)



1 Upper and Lower LCD Screens

Twin backlit color liquid crystal screens display game screens and other information. The brightness of the screens can be adjusted in 5 levels.

The lower display (the Touch Screen) is touch sensitive and should be operated only with a Nintendo

When opening the Nintendo DSi, keep your fingers away from the hinge to avoid pinching them.

2 Indicator LEDs

3 Power/Reset Button

Press this button to turn the system on. When the system is on, pressing this button briefly will reset the system and return to the menu screen. Pressing and momentarily holding this button will turn the system off.

- 4 Control Buttons (The +Control Pad, A, B, X, and Y Buttons, and START and SELECT) For game play control. See the instruction booklet for the game you are playing for specific control information.
- 5 Headphone/Microphone Connectors

For connection of stereo headphones, external microphone, or headset (all sold separately). If an accessory is connected, no sound will play through the speakers.

When using earphones, set the volume at a safe level. Setting the volume too high may harm your hearing or damage the earphones.

- 6 Stereo Speakers
- 7 Microphone

Used by games or other applications that include the microphone feature.

8 Inner Camera

Used by games or other applications that use the camera feature.

NOTE: Avoid getting the camera lens dirty. If it becomes dirty, wipe gently with a soft cloth, being careful not to damage the lens.

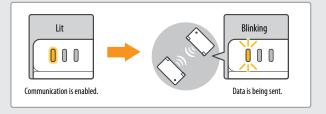
9 SD Card Slot

For inserting SD Memory Cards (sold separately).

## ■ Indicator LEDs

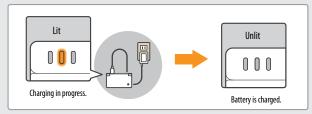
Wireless Indicator LED

Lights yellow when wireless communications features are enabled for use.



# Recharge Indicator LED

Lights orange when the battery is being charged.

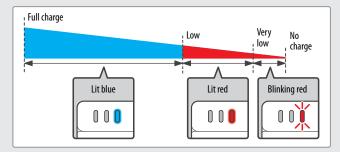


NOTE: If you play a game while the battery is recharging, the recharge indicator LED may not always turn off when the charging is complete. This is normal.

**IMPORTANT:** If the recharge indicator LED is blinking, the battery pack may not be installed properly. Check the battery placement to be sure it is installed correctly.

### (1) Power Indicator LED

Indicates the battery charge level when the power is on (see diagram below).



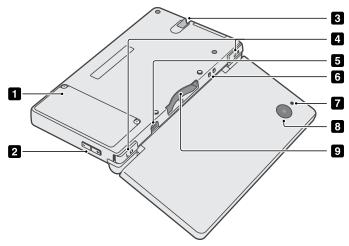
**NOTE:** When the power indicator LED turns red, be sure to save your game and recharge the battery.

If the LED begins to blink during game play, your power is getting very low. If the battery runs out of power before you save your game, any unsaved data will be lost.

**NOTE:** A blinking power indicator LED, when the system is closed, indicates that the system is in Sleep Mode and is conserving power.



# Nintendo DSi (back view)



Battery Cover

Remove cover to replace the battery. NOTE: Do not remove the cover unless you need to replace the battery or check battery installation.

SEE DAGE 17

2 Volume / Screen Brightness Control

Adjust the sound volume or the brightness of the screens.

SEE PAGE 15

3 Stylus Holder

Always replace the stylus into the stylus holder after use. NOTE: To prevent damage to the Nintendo DSi, do not insert anything other than a Nintendo DS licensed stylus into the stylus holder.

4 Control Buttons [L and R Buttons]

For game play control. See the instructions for the game you are playing for specific control information.

5 AC Adapter Connector

Allows connection of Nintendo DSi AC Adapter (included), for recharging the battery or operation using household current.

SEE PAGE 11

6 Wrist Strap Attachment

For attachment of a wrist strap (sold separately).

7 Camera Indicator LED

Lights when the outer camera is in use.

8 Outer Camera

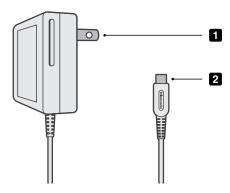
Used by games or other applications that use the camera feature.

NOTE: Avoid getting the camera lens dirty. If it becomes dirty, wipe gently with a soft cloth, being careful not to damage the lens.

9 DS Game Card Slot

For loading Nintendo DSi and Nintendo DS Game Cards (sold separately).

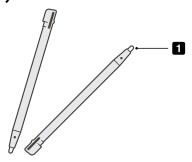
# Nintendo DSi AC Adapter Model No. WAP-002(USA)



AC Adapter Plug
Plugs into a standard 120-volt AC wall outlet.

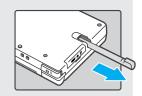
2 DC Connector Plug
Plugs into the AC adapter connector on the back of the Nintendo DSi.

# **Nintendo DSi AC Stylus**



1 Stylus Tip
For use on the lower screen (Touch Screen) of the Nintendo DSi.

The system comes with two styluses. One is shipped in the stylus holder on the side of the system and the other is contained within the box. Make sure to keep the other stylus as a backup.



# Charging the Battery



Do not use the Nintendo DSi AC Adapter during a lightning storm. There may be a risk of electric shock from lightning.

 Be sure to charge the battery before using it for the first time or when it has not been used in the last 6 months.

Battery recharge time is approximately 2 - 1/2 hours, although this will vary depending on the remaining charge when you begin to recharge the battery. You can play games while the battery is charging, but this will increase the recharge time.

When fully charged, the battery will last from 9-14 hours **on the lowest screen brightness setting**, depending on the type of game activity. See page 15 for information on adjusting the screen brightness. On the brightest setting, the battery life is 3-4 hours. See the table below.

Using the wireless communications or camera features may reduce the battery time to less than the figures shown to the right.

**NOTE:** The default system setting is configured to the "High" setting.

High Approx. 4-6 hours High Approx. 6-9 hours Low Approx. 8-12 hours  Lowest Approx. 9-14 hours	-) Highest	Approx. 3-4 hours	
. Low Approx. 8-12 hours	- High	Approx. 4-6 hours	
	- Medium	Approx. 6-9 hours	
Lowest Approx. 9-14 hours	.⇔. Fom	Approx. 8-12 hours	
	<ul><li>Lowest</li></ul>	Approx. 9-14 hours	

The battery can be recharged approximately 500 times, but performance may decrease after repeated recharges, depending on usage conditions such as temperature. Optimal charging temperature is between 41° and 95° Fahrenheit (5-35° Celsius). Battery life may also decrease over time. After 500 recharges, battery life may be only 70% of the battery life when new.

# Charging the battery

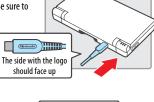
IMPORTANT: The Nintendo DSi AC Adapter, Model No. WAP-002(USA), is for use only with the Nintendo DSi portable video game system. It is not compatible with any other Nintendo system. Do not use the AC Adapter with voltage transformers, dimmer switches, or any other equipment. It is only for use in a standard 120-volt AC wall outlet.

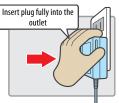
 Insert the DC plug from the AC Adapter into the system's AC Adapter connector on the back of the Nintendo DSi. Be sure to insert it straight into the connector.

IMPORTANT: Be sure the DC Connector Plug is facing in the correct direction before inserting into the connector to avoid damaging either the plug or connector.

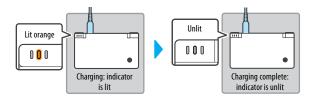
2. Swing the prongs out of the AC Adapter and insert into a standard 120-volt AC wall outlet.

The AC Adapter should be correctly oriented in a vertical or floor mounted-position. The cord should always face downward.





3. When fully charged, the recharge indicator LED will go out.

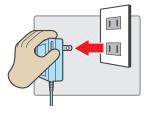


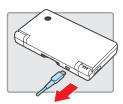
- If the recharge indicator LED is not lit, make sure the AC Adapter is connected properly to both the system and the outlet.
- If the recharge indicator LED is blinking, there is a chance that the battery pack is not installed correctly.
   Check to make sure installation is correct (see page 17).

**NOTE:** If you play a game while the system is recharging, the recharge indicator LED may not always turn off once charging has completed. This is not a malfunction.

 Remove the AC Adapter from the wall outlet and fold the prongs back into the housing. Remove the DC plug from the AC Adapter connector.

IMPORTANT: When disconnecting any plugs from the Nintendo DSi or wall outlet, carefully pull by the plug itself rather than by the cord.





### **IMPORTANT BATTERY GUIDELINES:**

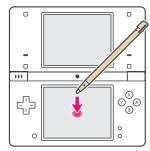
- Do not remove the battery from the Nintendo DSi unless it needs to be replaced.
- Do not use any battery other than the Nintendo DSi rechargeable battery, Model No. TWL-003. A replacement battery may be ordered through Nintendo's website at www.nintendo.com (USA/Canada only) or by calling Customer Service at 1-800-255-3700.
- When recharging the battery, use ONLY the included AC Adapter, Model No. WAP-002(USA).
- When disposing of the battery, follow appropriate local guidelines and regulations.
   For information on battery disposal contact your local solid waste authority. See page 17 for more information on battery disposal.
- If liquid comes into contact with the battery, do not reuse it. Call Nintendo Customer Service at 1-800-255-3700 for further instructions on battery replacement and possible service to your Nintendo DSi.

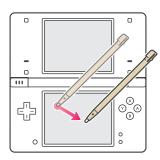
# 🖶 Using the Stylus and Touch Screen

Racio

# Using the Nintendo DSi Stylus

The lower LCD screen, or Touch Screen, is touch sensitive. For games that include this game control feature, operate the screen by using the included stylus. Lightly touch or slide the stylus across the Touch Screen as shown below.





### **IMPORTANT STYLUS AND SCREEN GUIDELINES:**

- Use the stylus ONLY on the Touch Screen (lower screen).
- Use only enough pressure to operate the game. Excessive pressure may damage the Touch Screen.
- · Do not use the stylus if it is broken.
- · Use only a Nintendo licensed stylus on the Touch Screen.
- · Replace the stylus in the stylus holder when not in use.
- If you use a screen protector on your Nintendo DS, use only a Nintendo licensed screen protector, anduse it only on the Touch Screen.

IMPORTANT: If the Touch Screen becomes dirty or contaminated with foreign material, do not continue to use your Nintendo DSi. It may not work properly and can become more damaged. Follow the cleaning procedures below. If it still does not work after cleaning, visit www. nintendo.com for information on repair service.

# Screen Cleaning Procedure

If the screens on your Nintendo DSi have visible smudges, fingerprints, or other foreign material on them, you can clean them by using a soft clean cloth such as a lens or eyeglass cleaning cloth.

- Slightly dampen the cloth with water ONLY and wipe off the screens to loosen any dirt or foreign material.
- Using a dry cloth, wipe the screens to dry them and finish the cleaning process. If needed, repeat the process.

# Calibrating the Touch Screen

You can adjust the Touch Screen if it doesn't seem to respond properly or if the Touch Screen is not responding to the same place you're touching it.

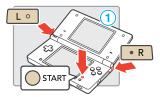
**NOTE:** If you have applied a commercially available screen protector to your Touch Screen, be sure it has been applied correctly before attempting to calibrate the Touch Screen.

- 1. Select **System Settings** from the Nintendo DSi Menu.
- Select screen number 3 by tapping the #3 box at the top of the screen or by tapping the arrow on the right side of the screen until you see the screen with the **Touch Screen** option.
- 3. Select the **Touch Screen** option and follow the on-screen instructions.

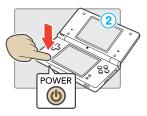
# If you're still unable to operate the Touch Screen properly...

Try starting up your Nintendo DSi at the Touch Screen Calibration screen by following the procedure below.

 While holding down the L Button, R Button and START...



Press POWER. (Hold down the L, R, and START Buttons until the Calibration screen appears.)



3. Follow the on-screen instructions and then turn the power off. Turn the system on again to check the operation of the Touch Screen.





# **Adjusting the Volume/Screen Brightness**

# Adjusting the volume

- Press the Volume/Screen Brightness Control in either direction to change the volume.
- Press plus (+) to increase the volume or minus (-) to decrease the volume
- When the system is in Sleep Mode, the volume can be decreased but not increased.

**NOTE:** The camera's shutter sound will always play at a fixed volume, regardless of the current setting of the volume control.



**IMPORTANT:** Under some conditions, noise from the Nintendo DSi speakers can cause audio feedback with the Nintendo DSi microphone. If you hear screeching, howling or other unexpected noise from the speakers, turn down the volume or use a set of stereo headphones.

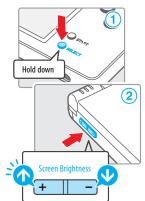
How to start the system with low (muted) volume

Turn the power on while holding down the minus (—) side of the volume/brightness control.



# Adjusting the screen brightness

- 1. Hold down SELECT.
- 2. Press the Volume/Screen Brightness Control in either direction to change the screen brightness.



 Press plus (+) to increase the brightness or minus (-) to decrease the brightness.

**NOTE:** Changing the screen brightness will also change the brightness of the power indicator LED and the wireless indicator LED.

**NOTE:** Increasing the screen brightness will increase the power consumption. As a result, the power indicator LED may change from blue to red when the screen is made brighter. When this happens, note that the battery may run out and the system may lose power soon after the LED turns red.

The relationship between screen brightness and battery duration

Increasing the screen brightness will reduce the battery life. Decreasing the screen brightness will increase the battery life. Adjust the brightness based on your preference. See page 11 for more information.



The Nintendo DSi supports high-capacity SD Cards over 2 GB in size (SDHC Cards). With commercially available SD Cards you will be able to:

- Save photos you've taken in Nintendo DSi Camera to the SD Card
- · Play AAC-format audio files saved on the SD Card
- · Copy downloadable software and its save data to the SD Card

### NOTE.

It may not be possible to copy some software.

Data copied to SD Cards cannot be used on other systems.

Save data on Game Cards cannot be copied.

Song or sound files from the SD Card that have been manupulated are not saved.

**IMPORTANT:** An SD Card adapter is required to use miniSD or microSD Cards. When using a card adapter, be sure to remove the entire adapter (not just the card). Malfunction or damage to the system or your data could result if the card adapter is left in the system.

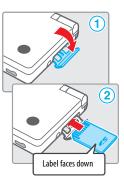


# Inserting an SD Card

1. Open the SD Card slot cover.

**Do not pull or twist the slot cover forcefully.** Doing so could stretch or deform it, which could could prevent the cover from closing correctly.

Insert the SD Card into the SD Card slot until it clicks into place. Make sure the label side faces down.



# Removing an SD Card

- . Open the SD Card slot cover and press on the end of the card until it clicks and partially ejects from the slot.
- 2. Grasp the SD Card and remove from the card slot.

IMPORTANT: Do not remove the SD Card while data is being read or written. This could damage the system or the SD Card, or destroy data.





# **Replacing the Battery Pack**

Battery packs become worn with repeated charge/discharge cycles, and the amount of time they can be used when fully charged will decrease gradually over time. If you feel the usage time has dropped off noticeably, replace the battery pack.

- Do not use any battery other than the Nintendo DSi rechargeable battery, Model No TWL-003. A replacement battery may be ordered through Nintendo's web site at www.nintendo.com (USA/Canada only) or by calling Customer Service at 1-800-255-3700.
- A parent or guardian should replace the battery pack if a young child is using the system.

### PLEASE RECYCLE YOUR USED BATTERIES

When disposing of a rechargeable battery, please be sure to follow appropriate local guidelines and regulations.

- Do not disassemble, attempt to repair, or deform the battery pack.
- Do not dispose of rechargeable batteries in a fire.

To find a collection site near you, please contact your local solid waste authority or visit:

http://www.epa.gov/osw/conserve/materials/battery.htm

For more information or for assistance from Nintendo, e-mail us at nintendo@noa.nintendo.com.

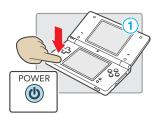


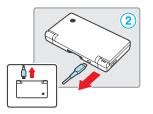


• Place tape over the battery contacts before recycling.

# ■ Before replacing the battery...

- 1. Press and hold the Power/Reset button (at least .5 second) until the power shuts off.
- 2. Make sure the AC Adapter is unplugged from the Nintendo DSi.

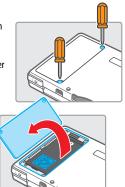




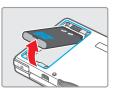
# Battery replacement procedure

 Loosen the two Phillips-head (+) screws on the battery cover with a screwdriver, and remove the battery cover.

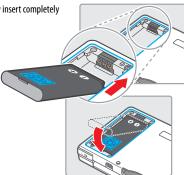
**IMPORTANT:** To avoid damage to the screw or threads, use a screwdriver that is appropriate for the screw.



2. Remove the battery pack as shown at right.

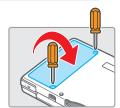


Orient the new battery as shown and carefully insert completely into the battery compartment.



4. Replace the battery cover, and tighten the two screws, being careful not to overtighten.

**IMPORTANT:** Always be sure to replace the battery cover and tighten the screws before resuming use.











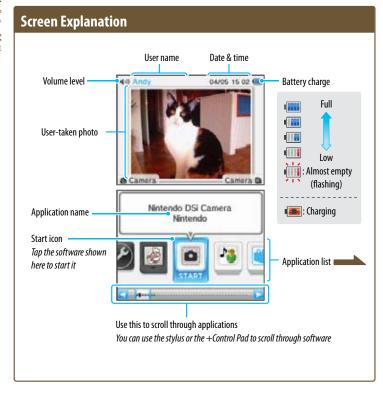






# Applications and Settings

The Nintendo DSi Menu appears automatically when you turn the system's power on. On this menu you will see icons for the system's built-in applications and for any Nintendo DS or Nintendo DSi Game Card inserted into the DS Game Card slot. Tap these icons to play games, use the applications, or enter system settings. You can also press L a or R to enter camera mode and take photos.









### Open Icon

This icon appears when no application is present. The number of empty boxes represents the number of applications that can be added.

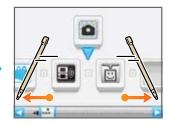


This icon appears when you add a new application by downloading it via Nintendo DSi Shop, or through some other means. Tap a present icon to reveal the application icon.

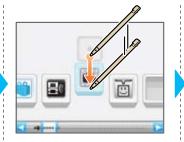
# **Moving Icons**



Use the stylus to select the icon you want to move and then slide it up to the center of the screen.



Scroll through the software list until you come to the spot you want to place the software icon.



Tap the icon once again and slide it into its new location.

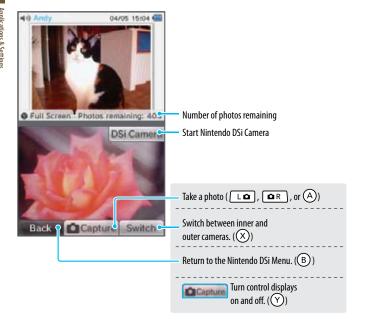


4 That's it! You're done.

# Camera Mode 🗅

On the Nintendo DSi Menu, press L or R to enter camera mode. Photos you take will be saved to the Nintendo DSi system memory.

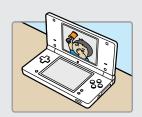
SD Cards can save up to 3,000 photos max, regardless of how much space they have.



(You can also use the buttons shown in parentheses.)

# **Top-Screen Photo Display**

• Photos taken in camera mode will appear on the top screen of the Nintendo DSi Menu.



 If you have taken multiple photos in camera mode, the photo that appears on the top screen will change every time you turn the Nintendo DSi on or exit Sleep Mode by opening the Nintendo DSi.



• You can use the Nintendo DSi Camera photo album to select which photo appears on the top screen.



Nintendo DSi Camera photo album

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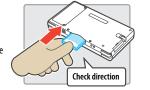
# **Using Game Cards**

# Starting a Game

1 Insert a Game Card in the DS Card slot.

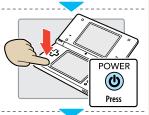
If you have trouble inserting the Game Card, eject it and confirm that it is facing the right direction.

Note: The label should face towards the bottom of the Nintendo DSi.



IMPORTANT: Do not insert or remove Game Cards or accessories when the power is on.

Press POWER.



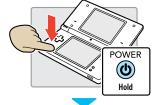
3 Tap the Game Card icon.



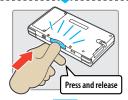


# **Exiting a Game**

1 Press and hold POWER.



Press in and then pull out the Game Card.



3 Store the stylus.



# Nintendo DSi Camera

With Nintendo DSi Camera, you can take photos with eleven different lenses, watch slide shows of your photos, and exchange photos with other Nintendo DSi systems.

IMPORTANT: To avoid damage to the Nintendo DSi Camera, do not point it at the sun or other very intense sources of light.



# **Getting Started**

When you start Nintendo DSi Camera, you will have several options available. Tap the Touch Screen to make a selection.

### **Screen Explanation** Save your photos to the Nintendo DSi system memory. Save your photos to an SD Card (\*) SD Card System Take pictures using eleven different lenses View photos you've taken Camera Album View a slide show of your photos Number of photos saved Calendar Other Number of Exchange, copy, or delete photos photos remaining View Nintendo DSi Camera instructions View photos by date taken Post memos on the calendar Exit Nintendo DSi Camera and return to the Nintendo DSi Menu

# **How Many Photos Can I Save?**

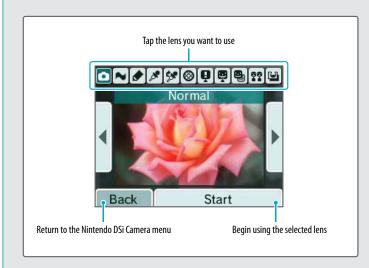
- Check the Photos Remaining display to see how many photos you can save in your selected location. Because photo-data size can vary, this number is only a rough indicator—it does not reflect a precise number of photos.
- Depending on the size of your SD Card, you can save up to 3,000 photos maximum.

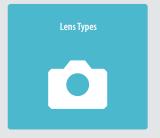
pplications & Settin

# **Using the Camera**

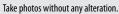
# **Selecting a Lens**

Tap Camera from the Nintendo DSi Camera menu to view the lens-selection screen. Tap the lens you want to use, and then tap **Start** to begin using that lens.











Distort the photo by tapping and sliding on the Touch Screen.



Draw on photos or add colorful stamp designs.



Tap any point on the Touch Screen to restore an area's color to the photo.



Apply and adjust a variety of mirror effects.



Change facial expressions.



Evaluate how similar two faces are.



Tap any point on the Touch Screen to alter that color in the photo.



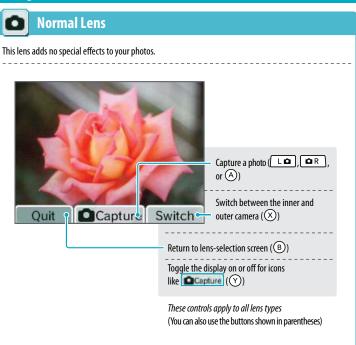
Add a mischievous touch to your friends' faces.



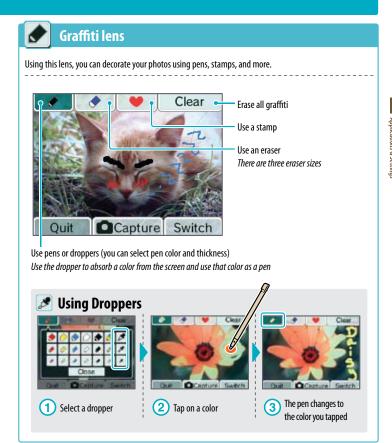
Blend photos of two faces.

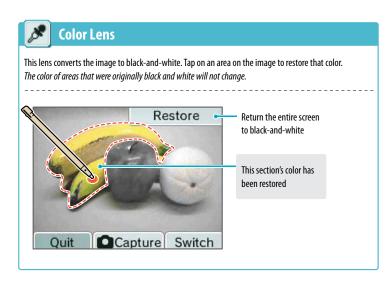


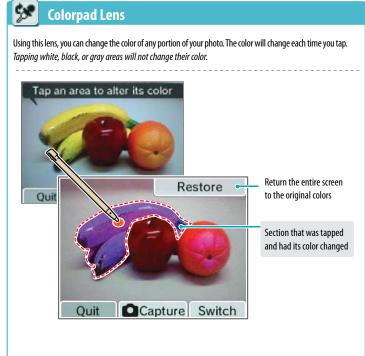
Create frames and take photos within those frames.

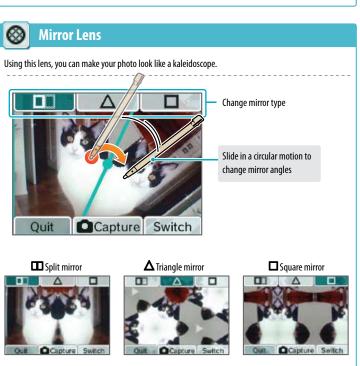




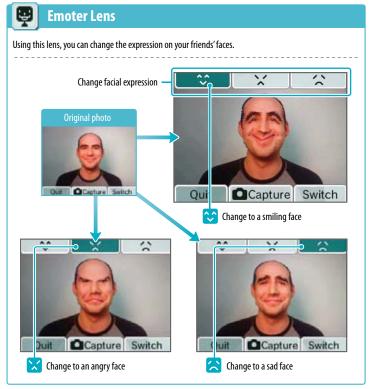












# Using the Camera (cont.)



# Merge Lens

Using this lens, you can blend two faces together.



Capture a photo of the first face Try to get the face as large as possible and centered on the bottom screen.



Capture the second face as you did the first It's easier to merge faces if the second face is as close as possible in size and position to the first face.

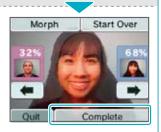


Once you have the results of the merge, tap or to change the merge ratio (%) of the two faces

Start again from the first face



Complete to save a photo.



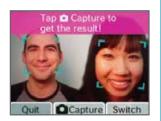


# **Resemblance Lens**

Using this lens, you can evaluate how similar two faces are.



Line up two faces on the screen Once the faces have been identified, they will appear with square frames around them.



When the faces have been identified, tap Capture



The similarity percentage will appear, and the photo will be saved



# **Guidelines Regarding Face Recognition**

For more precise facial recognition when using the Mischief, Merge, or Resemblance lenses, pay attention to the following:



Capture photos in a





Capture the whole face on screen.



Capture the face from

the front.

Lift bangs to make

Take off glasses.

Please keep in mind that following these steps may not ensure perfect facial recognition.



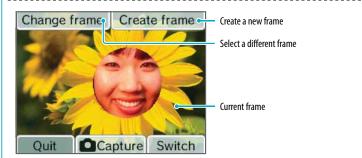
eyebrows visible.

# Using the Camera (cont.)



# **Frame Lens**

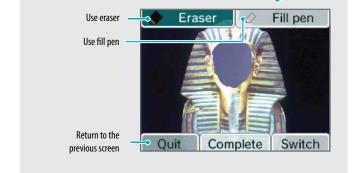
Using this lens, you can capture photos within preset or user-created frames, or you can create your own brand-new frames.





Use the eraser to carve out a blank area in the photo.





# **Creating Frames**



Tap **Create frame** on the Touch Screen.



5 Tap Comple

Tap Complete to save your frame.

The completed frame is saved as frame data. You can now select it using **Change frame**. (See step 1).

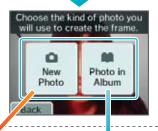


(See step 1).





Select whether to take a new photo to create your frame or to use a photo you've already taken.



(3)

### New Photo

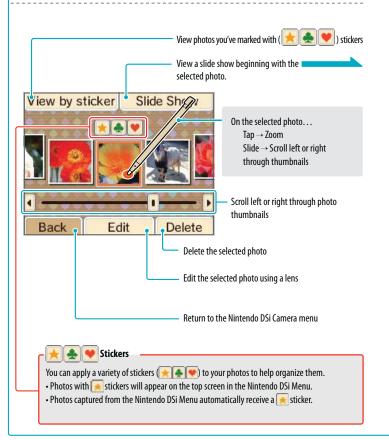


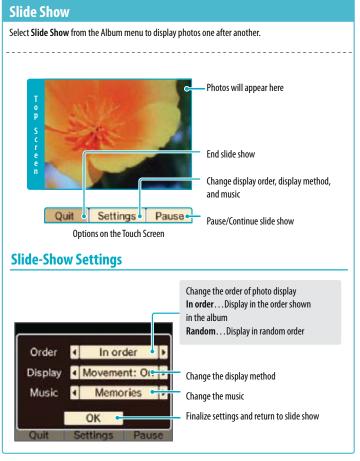
Take a new photo and use it to create a frame.



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Select Album from the Nintendo DSi Camera menu to view thumbnails of your photos. You can view, edit, or delete any of the photos you have taken.





# **About the Thumbnails**

- Photos are displayed from left to right in order of oldest to newest. When using View by sticker, photos are displayed from left to right in the order in which stickers were applied.
- Photos with file formats that cannot be displayed will have a icon.
- If you have a lot of photos, it might take a while for all of their thumbnails to appear.

# Displaying Photos on the Nintendo DSi Menu

- Only photos labeled with a sticker will appear on the top screen of the Nintendo DSi Menu. Apply a sticker to any photos you want to display in menu. Remove stickers from any photos you do not want to appear in the menu.
- Only photographs captured by the Nintendo DSi Camera or the Nintendo DSi Menu camera mode are displayed on the Nintendo DSi Menu. You can apply stickers to photos that were captured by other software, but they will not be displayed on the Nintendo DSi Menu.

# **Photo Data**

- Only photos taken with a Nintendo DSi can be displayed or edited in Nintendo DSi Camera. Photos taken with a digital camera or mobile phone cannot be displayed, nor can photos captured on a Nintendo DSi if they have been copied to an SD Card and then edited on a PC or other device, or renamed.
- Photos taken on a Nintendo DSi contain thumbnail data and photo data. Editing the photos on a PC or other device does not guarantee that the thumbnail data will reflect those changes. As a result, third parties may be able to view unedited thumbnail data if altered photos are uploaded to the Internet. Photos modified on a Nintendo DSi system reflect those changes in their thumbnails.



# **Other Camera Features**

Select **Other** from the Nintendo DSi Camera menu to exchange, copy, or delete photos or frames. You can also delete memos here.

Communicate with other
Nintendo DSi systems to exchange
photo and frame data (within local
wireless range)

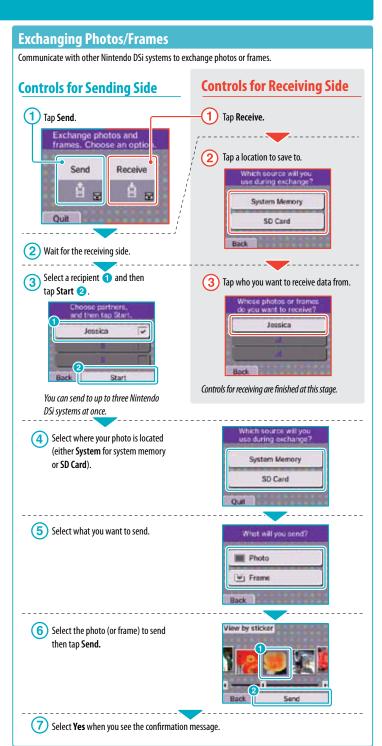
Copy Delete
Nintendo DSi systems to exchange
photo and frame between the
Nintendo DSi system memory and an
SD Card

Delete photos, frames, and memos

View Nintendo DSi Camera tutorial

Return to Nintendo DSi Camera menu.

Note: The photos you send may be modified, forwarded and /or posted by the recipient or a third party. Please do not send any photos that may contain personal information. Parental controls can be set to restrict the exchange of photos. See page 67 for more information.



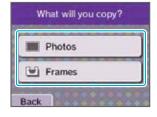


You can copy saved photos and frames from your Nintendo DSi system to an SD Card or vice versa.

1 Select where you want to copy from.

Copy photos and frames. Choose an option. Copy from system to SD Card Copy from SD Card to system

🙎 ) Select the kind of data you want to copy.



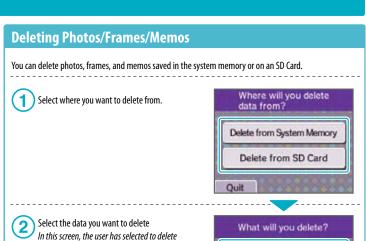
Select the photos or frames you want to copy. In this screen, the user has selected to copy photos.



If you select Copy individually, you can select a specific photo or frame from the photo album. In this screen, the user has selected to copy Photos.

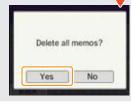


View by sticker



In this screen, the user has selected to delete from System. Since memos can be saved only in the system memory, memos will appear only on this screen.





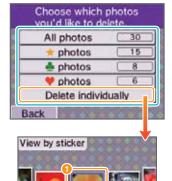
■ Photos

Frames

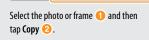
Select which photos or frames you want to delete In this screen, the user has selected Photos.

# Important:

When you select All photos or sticker photos, you can guit in the middle of the process, but some photos may still be erased.



If you select **Delete individually**, you can select a specific photo or frame from the photo album. In this screen, the user has selected **Photos**.



Delete

Back

Select Calendar from the Nintendo DSi Camera menu to access the calendar on the Touch Screen.

Select a day to view the memo and a photo taken on that day

If multiple photos were taken on a single day, different photos will be displayed sequentially

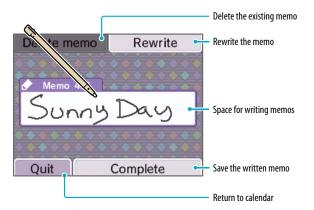
Display previous or following month

Write a memo for the selected day (see below)

Return to Nintendo DSi Camera menu

# **Writing Memos**

You can write a handwritten memo for each day, whether it's a note about a special event or a reminder about when those photos were taken. All memos are saved in system memory.





With Nintendo DSi Sound, you can record sounds using the internal microphone and then play with them to create new sounds. You can also play music saved on an SD Card.



pplications & Setting

# **Starting Nintendo DSi Sound**

When you start Nintendo DSi Sound, you will see a sound wave on the top screen and selectable options on the lower screen. Tap an option to begin playing with sound.



Close Nintendo DSi Sound and return to the Nintendo DSi Menu (see page 21)

Adjust settings or delete Nintendo DSi Sound data (see page 53)

Your parakeet. If you let it listen to voices and sounds around it, it will try to imitate them. It also remembers recordings you've made earlier and may repeat them at random.

# \*Playable File Formats

The following file formats can be played with Nintendo DSi Sound:

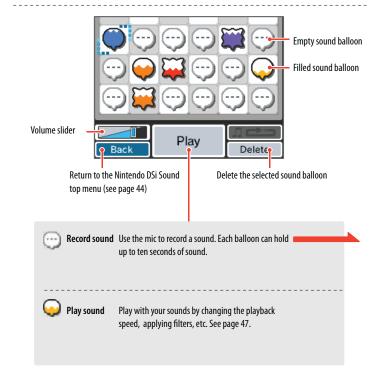
AAC files with .m4a, .mp4, or .3gp filename extensions

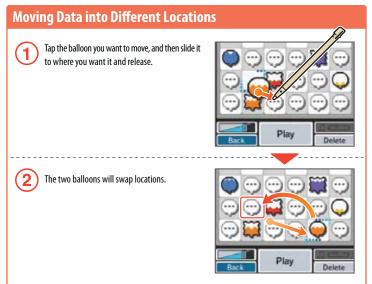
Bitrate: 16 kbps — 320 kbps Sampling rate: 32kHz — 48kHz

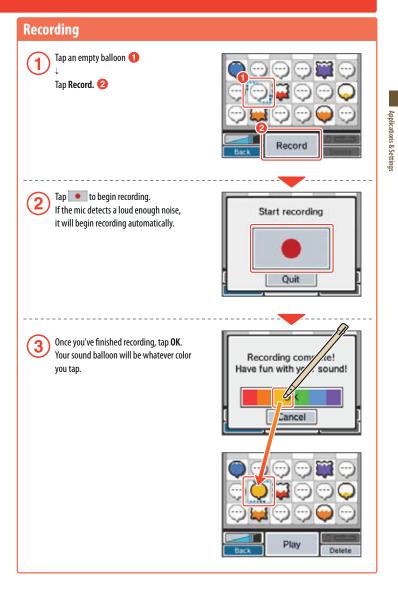
For information on how to save music to an SD Card, see page 53.

Tap **Record and edit a sound** from the Nintendo DSi Sound menu.

Note: Sound data will be saved in the Nintendo DSi system memory. No data will be written to or read from your SD card.







# **Recording and Playing with Sounds (cont.)**

# **Playing with Sound**





