

## Canon SD3500IS

# Canon PowerShot SD3500IS 14.1 MP Digital Camera

## INSTRUCTION MANUAL

### 1. Introduction

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This manual provides essential information for the safe and effective use of your Canon PowerShot SD3500IS 14.1 MP Digital Camera. Please read it thoroughly before using the camera and retain it for future reference. This camera features a 14.1-megapixel resolution, a 3.5-inch touch panel LCD, 5x optical zoom with image stabilization, and 720p HD movie shooting capability.

### 2. Safety Information

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- **Battery Safety:** Use only specified battery types. Do not expose batteries to excessive heat or dispose of them in fire. Keep batteries out of reach of children.
- **Water and Moisture:** This camera is not waterproof. Avoid exposing it to water, rain, or high humidity to prevent damage.
- **Handling:** Do not drop the camera or subject it to strong impacts. Avoid pointing the lens directly at the sun or other strong light sources, as this may damage the image sensor.
- **Cleaning:** Always turn off the camera and disconnect from power before cleaning. Use a soft, dry cloth for the camera body and a lens brush or blower for the lens.
- **Disassembly:** Do not attempt to disassemble or modify the camera. Repairs should only be performed by authorized service personnel.

### 3. What's in the Box

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Verify that all the following items are included with your Canon PowerShot SD3500IS camera:

- Canon PowerShot SD3500IS Digital Camera
- Battery

- Battery Charger
- Wrist Strap



**Image:** All components included in the Canon PowerShot SD3500IS package. This includes the camera, battery, battery charger, wrist strap, USB cable, AV cable, and software CD.

## 4. Setup

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### 4.1. Charging the Battery

1. Insert the battery into the provided battery charger.
2. Plug the charger into a power outlet. The charging indicator light will illuminate.
3. Charging is complete when the indicator light changes color or turns off (refer to charger specific instructions).
4. Remove the charged battery from the charger.

### 4.2. Inserting the Battery and Memory Card

1. Open the battery/card compartment cover on the bottom of the camera.
2. Insert the charged Lithium-Ion battery, ensuring correct orientation.
3. Insert a compatible SD, SDHC, or SDXC memory card into the card slot until it clicks into place.
4. Close the compartment cover securely.

### 4.3. Initial Power On and Basic Settings

1. Press the power button to turn on the camera.
2. The initial setup screen will appear. Use the touch panel LCD to select your preferred language, set the date, and time.
3. Follow the on-screen prompts to complete the basic settings.

## 5. Operating the Camera

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### 5.1. Camera Controls Overview



**Image:** Front view of the Canon PowerShot SD3500IS, highlighting the lens and flash.



**Image:** Rear view of the Canon PowerShot SD3500IS, featuring the 3.5-inch touch panel LCD.

## 5.2. Taking Photos

1. **Power On:** Press the power button.
2. **Select Mode:** Use the mode switch (typically on the top or side) to select a shooting mode (e.g., Auto, Program, Movie).
3. **Framing:** Compose your shot using the 3.5-inch touch panel LCD.
4. **Zoom:** Use the zoom lever around the shutter button to adjust the 5x optical zoom.
5. **Focus:** Lightly press the shutter button halfway down to focus. The camera will automatically detect faces or allow you to touch the screen for Touch AF/AE.
6. **Shoot:** Press the shutter button fully down to take the picture.

## 5.3. Using the Touch Panel LCD

The 3.5-inch touch panel LCD allows for intuitive control:

- **Touch AF/AE:** Tap on the screen to set focus and exposure for a specific area.
- **Menu Navigation:** Swipe and tap to navigate through camera menus and settings.
- **Playback:** Swipe left or right to browse photos, pinch to zoom in/out.
- **Customization:** Customize touch screen icons for quick access to frequently used functions.

## 5.4. Shooting Modes

The camera offers various shooting modes to suit different situations:

- **Smart AUTO:** The camera intelligently selects from 22 predefined settings to optimize your shot.
- **Program (P):** Allows more control over settings while the camera sets exposure.
- **Scene Modes:** Includes options like Miniature Effect and Fisheye Effect for creative photography.

## 5.5. Recording HD Movies

The PowerShot SD3500IS can record 720p HD movies.

1. Set the mode switch to movie mode.
2. Press the movie record button (usually a red dot) to start recording.
3. Press the button again to stop recording.
4. Movies are recorded at 1280 x 720 resolution at 30 frames per second.

## 5.6. Playback and Review

1. Press the playback button to enter playback mode.
2. Use the touch screen to navigate through your photos and videos.
3. To exit playback mode, press the playback button again or the shutter button to return to shooting mode.

## 5.7. Connecting to Other Devices

- **USB:** Connect the camera to a computer using a USB cable to transfer photos and videos.
- **HDMI:** Use an HDMI cable to connect the camera to an HDTV for viewing photos and videos on a larger screen.

# 6. Maintenance

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## 6.1. Cleaning the Camera

- **Camera Body:** Wipe with a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water and then wipe dry.
- **Lens:** Use a lens blower to remove dust, then gently wipe with a lens cleaning cloth. Avoid touching the lens surface with your fingers.
- **LCD Screen:** Gently wipe with a soft, dry cloth. Avoid pressing hard on the touch screen.

## 6.2. Battery Care

- Store batteries in a cool, dry place when not in use.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- If storing for an extended period, charge the battery partially (around 50%) and recharge every six months.

## 6.3. Storage

When not using the camera for an extended period, remove the battery and memory card. Store the camera in a dry, well-ventilated area, away from direct sunlight and extreme temperatures.

## 7. Troubleshooting

Problem	Possible Cause / Solution
Camera does not turn on.	Battery is depleted. Charge the battery. Battery is inserted incorrectly. Reinsert the battery correctly.
Cannot take pictures.	Memory card is full. Delete unnecessary images or insert a new card. Memory card is not inserted. Insert a memory card.
Images are blurry.	Camera shake. Hold the camera steady or use a tripod. Subject is too close. Check minimum focusing distance. Lens is dirty. Clean the lens.
Flash does not fire.	Flash is set to 'Off'. Change flash mode settings. Battery is low. Recharge the battery.
Touch screen is unresponsive.	Screen may be dirty. Clean the screen. Restart the camera.

## 8. Specifications

Feature	Detail
Model Name	PowerShot SD3500IS
Photo Sensor Resolution	14.1 MP
Optical Zoom	5x
Image Stabilization	Optical
Screen Size	3.5 Inches
Display Type	AMOLED Touch Panel
Video Resolution	1280 x 720 (30 fps)
Minimum Focal Length	24 Millimeters
Supported File Format	JPEG, RAW
Flash Memory Type	SD/SDHC/SDXC
Connectivity Technology	HDMI, USB
Battery Cell Type	Lithium Ion
Item Weight	0.35 Pounds

## 9. Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Canon website. The website provides access to drivers, software, FAQs, and contact information for technical assistance.

**Official Canon Website:** [www.usa.canon.com](http://www.usa.canon.com)