

Samsung SL605

Samsung SL605 Digital Camera User Manual

Model: SL605

[Overview](#)

[Setup](#)

[Operating](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty](#)

[Support](#)

1. PRODUCT OVERVIEW

The Samsung SL605 is a compact 12.2-megapixel digital camera designed for ease of use. It features a 5x optical zoom lens, a 2.7-inch LCD screen for framing and reviewing shots, and electronic image stabilization to help reduce blur. This manual provides instructions for the proper setup, operation, and maintenance of your SL605 camera.



Figure 1: Front and top view of the Samsung SL605 Digital Camera with its lens extended. This view highlights the lens, flash, and power button.

2. SETUP

2.1. Installing the Battery

1. Locate the battery compartment cover on the bottom of the camera.
2. Slide the cover latch to open the compartment.
3. Insert the supplied Lithium-Ion battery, ensuring the contacts align correctly.
4. Close the battery compartment cover until it clicks securely into place.

2.2. Inserting a Memory Card

The Samsung SL605 supports SD and SDHC memory cards. A memory card is required to store photos and videos.

1. Open the battery compartment cover. The memory card slot is usually located next to the battery.
2. Insert the SD or SDHC card with the label facing the correct direction (refer to the diagram inside the compartment if available) until it clicks into place.
3. Close the battery compartment cover.

2.3. Charging the Battery

Before first use, fully charge the battery.

1. Connect the camera to a power source using the supplied USB cable and AC adapter (if included).
2. The charging indicator light will illuminate.
3. Charging is complete when the indicator light turns off or changes color.

2.4. Initial Power On and Date/Time Setting

1. Press the **POWER** button located on the top of the camera.
2. The 2.7-inch LCD screen will turn on.
3. If prompted, follow the on-screen instructions to set the date, time, and language. Use the directional pad and **OK** button to navigate and confirm selections.

3. OPERATING THE CAMERA



Figure 2: Rear view of the Samsung SL605 Digital Camera, showing the 2.7-inch LCD screen and the control buttons on the right side, including MENU, S.NIGHT, DISP, OK, and directional pad.

3.1. Basic Photography (Smart Auto Mode)

1. Turn on the camera by pressing the **POWER** button.
2. The camera will typically start in Smart Auto mode, which automatically optimizes settings for various scenes.
3. Frame your subject using the LCD screen.
4. Press the shutter button halfway down to focus. The focus frame will turn green when focus is achieved.
5. Press the shutter button fully down to take the picture.

3.2. Using the Zoom

The SL605 features a 5x optical zoom lens.

- To zoom in, push the zoom lever (usually around the shutter button) towards **T** (Telephoto).
- To zoom out, push the zoom lever towards **W** (Wide-angle).

3.3. Flash Modes

To change flash modes, press the flash button (often indicated by a lightning bolt icon) on the directional pad.

- **Auto Flash:** The camera automatically determines if flash is needed.
- **Fill-in Flash:** Flash fires with every shot.
- **Slow Sync:** Combines flash with a slow shutter speed for balanced exposure in low light.
- **Red-eye Reduction:** Fires a pre-flash to reduce red-eye effect.
- **Flash Off:** Flash does not fire.

3.4. Recording Videos

The camera can record videos at 480p resolution in MP4 format.

1. Switch to video recording mode (usually via a mode dial or a dedicated button).
2. Frame your shot. Adjust zoom before starting recording, as optical zoom is not available during video capture.
3. Press the shutter button to start recording.
4. Press the shutter button again to stop recording.

3.5. Smart Night Mode

For improved low-light photography, activate Smart Night Mode. This mode optimizes settings to capture clearer images in dim conditions.

- Press the **S.NIGHT** button (refer to Figure 2) to engage this mode.
- Hold the camera steady during capture for best results.

3.6. Reviewing Photos and Videos

1. Press the **PLAYBACK** button (often indicated by a triangle icon).
2. Use the directional pad to scroll through your captured images and videos.
3. Press the **OK** button to view a video or zoom into a photo.

3.7. Connecting to a Computer

To transfer files, connect the camera to your computer using a USB cable.

1. Ensure the camera is powered off.
2. Connect one end of the USB cable to the camera's USB port and the other end to your computer.
3. Turn on the camera. It should be recognized as a removable disk or media device.
4. Access the camera's memory card contents through your computer's file explorer.

4. MAINTENANCE

4.1. Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens and LCD screen, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- Gently blow away dust from the lens surface before wiping.

4.2. Battery Care

- Store the battery in a cool, dry place when not in use.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- If the camera will not be used for an extended period, remove the battery.

4.3. Storage

- Store the camera in a dry, dust-free environment, away from extreme temperatures.
- Use a camera case to protect it from scratches and impacts.

5. TROUBLESHOOTING

5.1. Camera Does Not Power On

- Ensure the battery is correctly inserted and fully charged.
- Try charging the battery for at least 30 minutes.
- Check if the battery contacts are clean.

5.2. Cannot Take Pictures / "Storage Full" Error

- Verify that a compatible SD/SDHC memory card is inserted correctly.
- Check if the memory card has sufficient free space. Delete unnecessary files or insert a new card.
- Ensure the memory card is not write-protected (check the small lock switch on the side of the card).

5.3. Blurry Photos

- Ensure the lens is clean and free from smudges.
- Hold the camera steady when shooting, especially in low light. Utilize Electronic Image Stabilization.
- Allow the camera to focus properly by pressing the shutter button halfway before fully pressing it.
- In low light, use Smart Night Mode or the flash.

5.4. Poor Video Sound Quality

- The camera's built-in microphone may have limitations.

- Ensure the microphone is not obstructed.

6. SPECIFICATIONS

Feature	Specification
Model Name	SL605
Effective Still Resolution	12.2 MP
Photo Sensor Technology	CCD
Optical Zoom	5x
Lens	27-135mm equivalent wide-angle lens
Image Stabilization	Electronic
Screen Size	2.7 Inches (LCD)
Video Resolution	480p
Video Capture Format	MP4
Flash Memory Type	SD, SDHC
Connectivity Technology	USB
Battery Type	Lithium Ion
Special Features	Smart Night Mode, Anti-scratch Mask, Rubberized construction

7. WARRANTY INFORMATION

The Samsung SL605 Digital Camera comes with a **1-year limited warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. For full terms and conditions, please refer to the warranty card included with your product or visit the official Samsung support website.

8. CUSTOMER SUPPORT

For further assistance, technical support, or service inquiries regarding your Samsung SL605 Digital Camera, please visit the official Samsung support website or contact their customer service.

Online Support: www.samsung.com/us/support/