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> [Vivitar](#) /

> Vivitar ViviCam S1527 Digital Bridge Camera User Manual

## Vivitar ViviCam S1527

# Vivitar ViviCam S1527 Digital Bridge Camera User Manual

Model: ViviCam S1527

## 1. INTRODUCTION

Thank you for purchasing the Vivitar ViviCam S1527 Digital Bridge Camera. This manual provides detailed instructions for the safe and efficient operation of your camera. Please read this manual thoroughly before use and keep it for future reference.

The Vivitar ViviCam S1527 is a 16.1-megapixel digital bridge camera featuring an 18x optical zoom lens, capable of producing crisp, high-quality images and recording video in 720p HD. It offers various flash modes and connectivity options for sharing and saving your media.

## 2. PRODUCT OVERVIEW

### 2.1 Camera Components

Familiarize yourself with the main components of your ViviCam S1527 camera.



Figure 1: Front view of the Vivitar ViviCam S1527 Digital Bridge Camera, showing the lens, flash, and grip.



Figure 2: Rear view of the Vivitar ViviCam S1527 Digital Bridge Camera, displaying the LCD screen and control buttons.

## 2.2 Controls and Indicators

- **Power Button:** Turns the camera on or off.
- **Shutter Button:** Press halfway to focus, fully to capture an image.
- **Zoom Lever:** Controls the 18x optical zoom.
- **Mode Dial:** Selects shooting modes (e.g., Auto, Program, Scene).
- **LCD Screen:** 2.7-inch display for framing shots, reviewing images, and navigating menus.
- **Directional Pad (D-Pad) with OK button:** Navigates menus and confirms selections.
- **Flash Button:** Cycles through flash modes (Auto, On, Off, Red-Eye Reduction).
- **Menu Button:** Accesses camera settings.
- **Playback Button:** Enters image and video playback mode.
- **Delete Button:** Deletes selected files.

## 3. SETUP

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### 3.1 Installing Batteries

1. Locate the battery compartment cover on the bottom of the camera.
2. Slide the cover to open it.
3. Insert four AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

### 3.2 Inserting a Memory Card

The camera supports SD flash memory cards.

1. Locate the memory card slot, typically near the battery compartment.
2. Insert the SD card with the metal contacts facing the correct direction until it clicks into place.
3. To remove, press the card gently until it springs out, then pull it from the slot.

## 4. BASIC OPERATION

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### 4.1 Powering On/Off

- To power on, press the **Power Button**.
- To power off, press and hold the **Power Button** until the camera shuts down.

### 4.2 Taking Photos

1. Turn on the camera.
2. Select your desired shooting mode using the **Mode Dial** (e.g., Auto for general use).
3. Frame your shot using the LCD screen or optical viewfinder.
4. Press the **Shutter Button** halfway down to focus. The focus indicator will confirm focus.
5. Press the **Shutter Button** fully down to capture the image.

### 4.3 Recording Video

The camera records video in 720p HD.

1. Turn on the camera.

2. Select the video recording mode on the **Mode Dial**.
3. Press the **Shutter Button** to start recording.
4. Press the **Shutter Button** again to stop recording.

## 5. ADVANCED FEATURES

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### 5.1 Optical Zoom

Use the **Zoom Lever** to adjust the 18x optical zoom. Zoom in to bring distant subjects closer or zoom out for a wider field of view.

### 5.2 Flash Modes

Press the **Flash Button** to cycle through the available flash modes:

- **Auto:** Camera automatically determines if flash is needed.
- **On:** Flash fires for every shot.
- **Off:** Flash is disabled.
- **Red-Eye Reduction:** Emits a pre-flash to reduce red-eye effect.

### 5.3 Image Stabilization

The ViviCam S1527 features both digital and optical image stabilization to help reduce blur caused by camera shake, especially in low light or when using the zoom.

## 6. CONNECTING TO OTHER DEVICES

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You can share and save images and videos using the camera's USB and HDMI ports.

### 6.1 USB Connection

Connect the camera to a computer using a USB cable to transfer photos and videos. The camera will typically appear as a removable disk drive.

### 6.2 HDMI Output

Use an HDMI cable to connect the camera to an HDTV or monitor to view your photos and videos on a larger screen.

## 7. MAINTENANCE AND CARE

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- Keep the camera clean and free from dust and moisture.
- Use a soft, dry cloth to clean the camera body.
- For the lens, use a specialized lens cleaning cloth and solution.
- Avoid exposing the camera to extreme temperatures or direct sunlight for extended periods.
- Remove batteries if the camera will not be used for a long time.

## 8. TROUBLESHOOTING

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Problem	Solution
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Problem	Solution
Camera does not power on.	Check if batteries are inserted correctly and fully charged. Replace with new batteries if necessary.
Cannot take photos.	Ensure a memory card is inserted and has sufficient free space. Check if the lens cap is removed.
Images are blurry.	Ensure proper focus. Use image stabilization. Hold the camera steady or use a tripod. Check lens for smudges.
Flash is not working.	Check flash mode settings. Ensure the flash is not physically obstructed.

## 9. SPECIFICATIONS

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**Model Name:** ViviCam S1527

**Photo Sensor Resolution:** 16.1 MP

**Optical Zoom:** 18x

**Video Resolution:** 720p

**Screen Size:** 2.7 Inches (LCD)

**Image Stabilization:** Digital, Optical

**Flash Modes:** Auto, On, Off, Red-Eye Reduction

**Connectivity:** HDMI, USB

**Battery Type:** 4 AA batteries

**Supported File Format:** RAW (for photos), MP4 (for video)

**Photo Sensor Technology:** CMOS

**Form Factor:** Bridge

## 10. WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the documentation included with your purchase or visit the official Vivitar website. Keep your proof of purchase for warranty claims.

