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› Samsung WB250F Smart WiFi Digital Camera User Manual

Samsung WB250F

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Model: WB250F

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Samsung WB250F Smart WiFi Digital Camera. Please read this manual thoroughly before operating the device and keep it for future reference. The Samsung WB250F is designed to capture high-quality photos and videos with its 14.2-megapixel backside-illuminated CMOS sensor and 18x optical zoom lens. Its built-in Wi-Fi functionality allows for convenient sharing and connectivity.



2. SETUP

2.1. Unpacking the Camera

Carefully remove all items from the packaging. Ensure the following components are present:

- Samsung WB250F Digital Camera
- Battery (SLB-10A)
- Wrist Strap
- Warranty Card

2.2. Inserting the Battery and Memory Card

1. Locate the battery/memory card compartment cover on the bottom of the camera.
2. Slide the cover latch to open the compartment.
3. Insert the provided Samsung SLB-10A battery into the battery slot, ensuring the correct orientation as indicated inside the compartment.
4. Insert a compatible SD, SDHC, or SDXC memory card into the memory card slot until it clicks into place. The camera supports up to 64GB external memory.
5. Close the compartment cover securely until it latches.

2.3. Charging the Battery

Connect the camera to a power source using the appropriate USB cable and adapter (not always included, check packaging). The battery indicator will show charging status. Ensure the battery is fully charged before first use.

3. OPERATING THE CAMERA

3.1. Powering On/Off

Press the **Power** button located on the top of the camera to turn it on or off. The lens will extend or retract automatically.

3.2. Basic Photography

1. Turn the mode dial (located on the top-right) to **AUTO** for automatic settings, or select a specific scene mode.
2. Frame your shot using the 3.0-inch TFT LCD touchscreen.
3. Press the shutter button halfway down to focus. The focus frame will turn green when focus is achieved.
4. Press the shutter button fully down to capture the photo.

3.3. Zoom Function

Use the zoom lever around the shutter button to adjust the 18x optical zoom. Push the lever towards **T** (Telephoto) to zoom in, and towards **W** (Wide) to zoom out.

3.4. Using the Flash

The camera features a built-in pop-up flash. To activate it, press the flash button (usually located on the side or top, near the power button). The flash will pop up. You can select various flash modes (Auto, On, Off) via the camera's menu or dedicated flash button.

3.5. Recording Video

1. Turn the mode dial to the video recording icon (usually a small camera icon).
2. Press the dedicated video recording button (often red) to start and stop recording. The camera supports Full HD 1080p video capture.

3.6. Wi-Fi Connectivity

The WB250F features built-in Wi-Fi for sharing photos and videos. Access the Wi-Fi menu via the mode dial or a dedicated Wi-Fi button to connect to a network or directly to a smart device for sharing.

4. FEATURES

The Samsung WB250F is equipped with several key features to enhance your photography experience:

- **14.2MP BSI CMOS Sensor:** Captures detailed images, especially in low-light conditions.
- **18x Optical Zoom:** Allows for versatile shooting from wide-angle to telephoto perspectives (24-432mm equivalent).
- **3.0-inch TFT LCD Touch Screen:** Provides an intuitive interface for navigation and shot composition.
- **Full 1080p HD Video:** Records high-definition video for clear and vibrant footage.
- **Built-in Wi-Fi:** Enables easy sharing of photos and videos to smart devices or social media.
- **Optical Image Stabilization:** Reduces blur caused by camera shake, especially at longer zoom settings.
- **Smart Auto Mode:** Automatically analyzes the scene and selects the optimal settings.
- **Tripod Mount:** Standard tripod thread on the bottom for stable shooting.

5. SPECIFICATIONS

Feature	Specification
Photo Sensor Resolution	14.2 MP
Sensor Type	CMOS (1/2.3-inch)
Optical Zoom	18x
Digital Zoom	4x
Lens Type	Wide Angle (18x wide-angle zoom lens with a maximum aperture of f/3.5)
Minimum Focal Length	24 Millimeters
Maximum Focal Length	432 Millimeters
Image Stabilization	Optical
Screen Size	3 Inches
Display Type	LCD (460,000 dots)
Touch Screen Type	Yes
Video Resolution	FHD 1080p
Connectivity Technology	Wi-Fi
Flash Memory Type	SD/SDHC/SDXC
Item Weight	0.5 Pounds
Model Number	EC-WB250FFPWUS

6. MAINTENANCE

To ensure the longevity and optimal performance of your Samsung WB250F camera, follow these maintenance guidelines:

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for camera lenses. Avoid touching the lens with your fingers.

- **Cleaning the Screen:** Gently wipe the LCD touchscreen with a microfiber cloth. For stubborn smudges, use a screen cleaner designed for electronics.
- **Body Cleaning:** Wipe the camera body with a soft, dry cloth. Do not use harsh chemicals or solvents.
- **Storage:** When not in use, store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods.
- **Battery Care:** Charge the battery regularly, even if not in frequent use, to maintain its health. Avoid fully discharging the battery repeatedly.

7. TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common troubleshooting steps:

- **Camera does not turn on:** Ensure the battery is fully charged and correctly inserted. Try using a different, fully charged battery if available.
- **Photos are blurry:** Check if the lens is clean. Ensure the camera is focusing correctly (press the shutter button halfway). Use optical image stabilization in low light or with long zoom.
- **Memory Full error:** Transfer photos and videos to a computer or delete unwanted files from the memory card. Consider using a higher capacity memory card.
- **Wi-Fi connection issues:** Ensure the camera is within range of the Wi-Fi network. Restart both the camera and the connecting smart device. Verify Wi-Fi settings on the camera.
- **Flash not firing:** Ensure the flash is popped up and the flash mode is set to Auto or On. Check battery level.

For more complex issues, please consult the official Samsung support website or contact customer service.

8. WHAT'S IN THE BOX

The standard package for the Samsung WB250F includes:

- Battery
- Wrist Strap
- Remote (Note: Some models may not include a remote, please check your specific package contents)
- Warranty Card

9. WARRANTY AND SUPPORT

9.1. Warranty Information

Your Samsung WB250F camera comes with a **1-year parts & labor warranty**. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized repairs, or normal wear and tear.

9.2. Customer Support

For further assistance, technical support, or service requests, please visit the official Samsung support website or contact their customer service department. You can find contact information and detailed FAQs on the Samsung website.