

Lawmate PV-WT20W

Lawmate PV-WT20W Smart Watch Camera User Manual

Model: PV-WT20W | Brand: Lawmate

1. INTRODUCTION

The Lawmate PV-WT20W is a discreet smart watch designed to function as a covert DVR camera. It offers high-quality video recording capabilities while maintaining the appearance and functionality of a standard digital watch. This device is engineered for ease of use, providing reliable performance for personal security and surveillance needs. It records H.264 encoded video with time and date watermarks, storing footage on its built-in 32GB memory.

2. PRODUCT OVERVIEW

2.1. Key Features

- **1080P HD Video Quality:** Captures clear video with a 66° field of view.
- **One-Touch Operation:** Simplifies video recording activation.
- **Smartphone App Control:** Allows remote video recording, live viewing, and file playback via Android or iOS devices.
- **Functional Watch:** Displays current time and date.
- **Time/Date Stamp:** All recorded video files are watermarked with the exact time and date.
- **Built-in Storage:** Equipped with 32GB of internal memory.
- **Extended Recording:** Capable of up to 1.5 hours of continuous recording.
- **H.264 Encoding:** Efficient video compression for quality and storage.

2.2. Package Contents

Please verify that all items are present in your package:

- Lawmate PV-WT20W Smart Watch Camera
- USB Charge Cable
- User Manual

3. SETUP

3.1. Charging the Device

1. Connect the provided USB charge cable to the charging port on the PV-WT20W smart watch.
2. Plug the other end of the USB cable into a standard USB power adapter (not included) or a computer's USB port.
3. Allow the device to charge fully before first use. The charging indicator (if available) will change color or turn off when charging is complete.



Image 1: Side view of the Lawmate PV-WT20W Smart Watch Camera, highlighting the general design and location of potential buttons or ports.

3.2. Initial Power On and Time/Date Setting

1. Press and hold the power button (refer to the diagram in the physical manual for exact location) until the watch display activates.
2. The watch will typically display the current time and date. For accurate time and date stamping on recordings, it is crucial to synchronize the watch.

3. Download the dedicated Lawmate app from your smartphone's app store (available for Android and iOS).
4. Follow the in-app instructions to pair your PV-WT20W watch via Bluetooth. Once connected, the app will automatically synchronize the time and date with your smartphone.



Image 2: The Lawmate PV-WT20W Smart Watch Camera display showing the time and date, indicating its functional watch capabilities.

4. OPERATING INSTRUCTIONS

4.1. Recording Video

1. Ensure the watch is powered on and sufficiently charged.
2. To start recording, press the designated one-touch record button (consult your physical manual for button identification).
3. A discreet indicator on the watch display (e.g., a small icon) will confirm that recording is active.
4. To stop recording, press the record button again. The indicator will turn off.

- Alternatively, you can initiate and stop recording remotely using the Lawmate smartphone app once connected.

4.2. Live View and Playback via App

- Open the Lawmate app on your paired smartphone.
- Navigate to the 'Live View' section within the app to see real-time footage from the watch camera.
- To access recorded files, go to the 'Playback' or 'Gallery' section of the app. You can browse, view, and download videos stored on the watch's internal memory.



Image 3: The Lawmate PV-WT20W Smart Watch Camera being worn on a wrist, demonstrating its discreet design.

4.3. Transferring Files

- Via App:** Use the Lawmate app to download recorded videos directly to your smartphone.
- Via USB:** Connect the watch to a computer using the provided USB cable. The watch should appear as a removable storage device, allowing you to copy video files (MOV format) to your computer.

5. MAINTENANCE

- Cleaning:** Wipe the watch surface with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Charging:** Recharge the device regularly, especially if it will be stored for an extended period, to maintain battery health.
- Storage:** Store the watch in a cool, dry place away from direct sunlight and extreme temperatures.
- Software Updates:** Periodically check the Lawmate app for any available firmware updates for the watch to ensure optimal performance and new features.

6. TROUBLESHOOTING

- **Device Not Powering On:**
 - Ensure the device is fully charged. Connect it to a power source and wait for at least 30 minutes before attempting to power on again.
 - Check the charging cable and adapter for damage.
- **Cannot Connect to App:**
 - Ensure Bluetooth is enabled on your smartphone and the watch.
 - Make sure the watch is within range of your smartphone.
 - Restart both the watch and your smartphone, then try pairing again.
 - Verify that you have the latest version of the Lawmate app installed.
- **Poor Video Quality:**
 - Ensure the camera lens is clean and free from smudges or dust.
 - Record in well-lit environments for best results.
- **Watch Not Recording:**
 - Check if the internal 32GB storage is full. Transfer or delete old files to free up space.
 - Ensure the battery has sufficient charge.
 - Confirm that the recording indicator activates when you press the record button.

7. SPECIFICATIONS

Model Name	PV-WT20W
Video Capture Resolution	1080p HD
Field of View	66°
Storage	32GB Built-in
Continuous Recording Time	Up to 1.5 hours
Video Format	MOV (H.264 encoded)
Connectivity	Wireless (Bluetooth)
Compatible Devices	Smartphones (Android, iOS)
Power Source	Battery Powered
Usage Environment	Indoor
Dimensions (L x W x H)	2 x 2 x 1 inches
Color	Black

8. WARRANTY AND SUPPORT

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

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question