

Lawmate PV-PB30W

Lawmate Slim Smart Phone 1080P Hidden WiFi Camera Power Charger DVR XL PV-PB30W User Manual

MODEL: PV-PB30W

Brand: Lawmate

PRODUCT OVERVIEW

The Lawmate PV-PB30W is a discreet, fully functional smart phone power charger that integrates a high-definition 1080P hidden camera. Designed for covert surveillance, this device allows for remote viewing and recording via its built-in Wi-Fi connectivity and the PV Cam Viewer app. It supports continuous and motion detection recording modes, offering flexibility for various monitoring needs. With an extended battery life and support for up to a 64 GB SD card, it provides ample recording time. The device also features LED indicators for battery status, Wi-Fi connection, charging, and recording activity.



This image shows the Lawmate PV-PB30W device from the front, highlighting its discreet power bank design. It features a USB-A 'OUT' port for charging external devices, a Micro-USB 'IN' port for charging the power bank itself, and a small power button on the side. Four small LED indicators are visible next to the power button, indicating battery level or operational status.

SETUP GUIDE

1. Unboxing and Components

Upon opening the package, ensure all components are present:

- Lawmate PV-PB30W Hidden Camera Power Bank
- USB Charging Cable
- 16 GB Micro SD Card (pre-installed or separate)
- User Manual (this document)

2. Charging the Device

Before first use, fully charge the PV-PB30W. Connect the supplied USB cable to the 'IN' port on the device and plug the other end into a standard USB power adapter (not included) or a computer USB port. The LED indicators will show charging progress and battery level. A full charge provides approximately 6.5 hours of continuous 1080P video recording.

3. Inserting the SD Card

The device supports Micro SD cards up to 64 GB. A 16 GB card is typically included. Locate the SD card slot, usually hidden under a removable panel or cover. Gently insert the Micro SD card with the gold contacts facing down until it clicks into place.



This image displays the back panel of the Lawmate PV-PB30W, revealing the hidden controls including the power switch, reset button, and recording mode selectors. The SD card slot is typically located near these controls.

4. Initial Power On/Off

Locate the power switch, often found on the side or under a hidden panel. Slide the switch to the 'On' position to power on the device. The LED indicators will illuminate briefly. To power off, slide the switch to the 'Off' position.

5. Connecting to Wi-Fi (PV Cam Viewer App)

To utilize the Wi-Fi features, download the "PV Cam Viewer" app from your smartphone's app store (iOS/Android). Power on the PV-PB30W. On your smartphone, go to Wi-Fi settings and connect to the device's Wi-Fi network (SSID will typically start with "PV-"). The default password can be found in the app or device documentation. Once connected, open the PV Cam Viewer app to access live view, change settings, and download recordings.

OPERATING INSTRUCTIONS

1. Recording Video

The PV-PB30W supports two primary recording modes:

- **Continuous Recording:** The device records continuously until the battery runs out or the SD card is full. Files are typically saved in segments.
- **Motion Detection Recording:** Recording begins automatically when motion is detected within the camera's 70° field of view. Recording stops after a period of no motion. This mode conserves battery and storage space.

Select your desired recording mode using the physical switch on the device (M for Motion, C for Continuous) or through the PV Cam Viewer app settings.

2. Live View and Playback via App

Once connected to the device's Wi-Fi network and within the PV Cam Viewer app:

1. Navigate to the "Live View" section to see real-time footage from the camera.
2. Access the "File Management" or "Playback" section to view recorded videos stored on the SD card.
3. From the app, you can download video files directly to your smartphone or tablet.

3. Using as a Power Bank

The PV-PB30W functions as a standard power bank. Connect your smartphone or other USB-powered device to the 'OUT' USB-A port using your device's charging cable. The power bank will begin charging your device. This function can be used independently of the camera's recording features.



This image illustrates the Lawmate PV-PB30W functioning as a power bank, connected via a USB cable to charge a smartphone. The device is held in a hand, demonstrating its portable size and primary function as a mobile charger.



This image shows the Lawmate PV-PB30W connected to a smartphone via its 'OUT' port, demonstrating its ability to charge external devices. The 'IN' port is also visible, indicating where the power bank itself would be charged.

MAINTENANCE

1. Cleaning

To clean the device, use a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as these can damage the casing or internal components. Ensure the camera lens is free of dust and smudges for clear recordings.

2. Storage

Store the PV-PB30W in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. If storing for an extended period, ensure the battery is charged to approximately 50% to prolong its lifespan.

3. Battery Care

To maximize battery life, avoid fully discharging the device frequently. Recharge the battery when the low battery indicator

appears. Overcharging or leaving the device plugged in for prolonged periods after it's fully charged is generally not recommended for lithium-ion batteries.

4. SD Card Management

Regularly back up important recordings from the SD card to another storage device. It is recommended to format the SD card periodically (e.g., monthly) using the device's app or a computer to maintain optimal performance and prevent data corruption. Always safely eject the SD card before removing it from the device or computer.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on.	Low battery; Power switch in 'Off' position; Device malfunction.	Charge the device fully. Ensure the power switch is in the 'On' position. If problem persists, contact support.
Cannot connect to Wi-Fi.	Incorrect Wi-Fi password; Device Wi-Fi not enabled; Out of range.	Ensure device Wi-Fi is active. Verify Wi-Fi password. Move closer to the device. Try resetting Wi-Fi settings via the app or device reset button.
No recording or poor quality video.	SD card full or corrupted; SD card not inserted correctly; Lens dirty; Low light conditions.	Check SD card capacity and format if necessary. Reinsert SD card. Clean the camera lens. Ensure adequate lighting for recording.
App not detecting device.	Not connected to device's Wi-Fi; App version outdated.	Confirm your smartphone is connected to the PV-PB30W's Wi-Fi network. Update the PV Cam Viewer app to the latest version.

TECHNICAL SPECIFICATIONS

Model Number	PV-PB30W
Manufacturer	Lawmate
Video Resolution	1080P (1920x1080)
Frame Rate	30 fps
Field of View	70°
Connectivity Technology	Wireless (Wi-Fi)
Compatible Devices	Smartphone, Tablet
Memory Storage Capacity	Up to 64 GB Micro SD (16 GB included)
Battery Life (Recording)	Approximately 6.5 hours (1080P continuous)
Number of Channels	1

WARRANTY AND SUPPORT

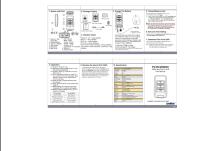
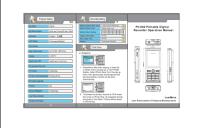
For specific warranty information regarding your Lawmate PV-PB30W, please refer to the documentation provided at the time of purchase or contact the retailer/manufacturer directly. Warranty terms and conditions may vary.

For technical support, troubleshooting assistance beyond this manual, or inquiries about replacement parts, please contact Lawmate customer service or the authorized seller from whom you purchased the product. Keep your purchase receipt and model number (PV-PB30W) ready when contacting support.

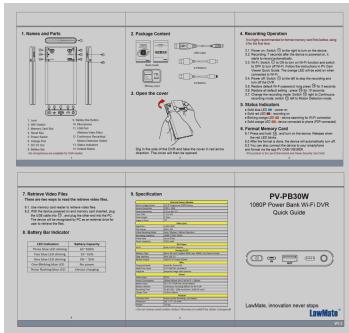
Note: As this product is listed under a "Generic" brand on some platforms, it is crucial to identify the specific manufacturer or authorized distributor for accurate support and warranty claims.

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Related Documents

	<p>PV-DY40UW / PV-DY40UWW 4K Ultra HD DIY Hidden Camera Portable Wi-Fi DVR Module</p> <p>Discover the LawMate PV-DY40UW / PV-DY40UWW, a 4K Ultra HD DIY hidden camera module with portable Wi-Fi DVR capabilities. This product overview details its features, specifications, and standard accessories, ideal for covert surveillance and custom security setups.</p>
	<p>PV-RC200HDi 1080p Key Fob IP DVR User Manual</p> <p>User manual for the LawMate PV-RC200HDi 1080p Key Fob IP DVR, covering names and parts, package content, charging, formatting memory cards, downloading files, operation, renaming Wi-Fi SSID, and specifications.</p>
	<p>PV-RC400UW 4K Ultra HD Key Fob Wi-Fi DVR Quick Guide</p> <p>A quick guide for the PV-RC400UW 4K Ultra HD Key Fob Wi-Fi DVR, covering names and parts, package content, charging, formatting, operation, downloading files, and specifications.</p>
	<p>PV-900 Portable Digital Recorder Operation Manual</p> <p>Operation manual for the LawMate PV-900 Portable Digital Recorder, detailing setup, charging, recording settings, and special operating modes like Spy Mode and Phone Dead Mode.</p>

Documents - Lawmate – PV-PB30W



[pdf] User Manual Instructions Guide

PV PB30W V1 1 1111024 Manual Product Manuals Site Pages kjbsecurity images |||

1. Names and Parts 1 2 12 3 13 11 4 14 10 56 7 89 1. Lens 9. Battery Bar Button

2. WiFi ... 1 2. Package Content PV-Cam Viewer for Wi-Fi Cam App Store/Play Store

Installation Quick Guide **PV-PB30W** 1080P Power Bank Wi-Fi DVR Quick Guide

LawMate, innovation never stops LawMate, innovati...

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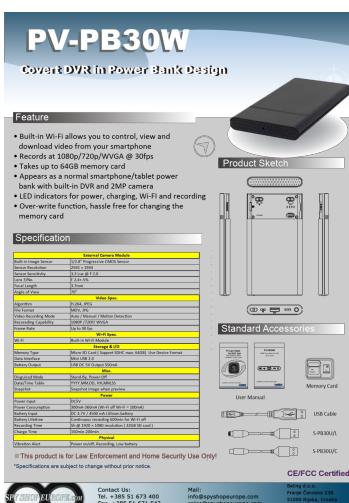
[pdf] User Manual

PV PB30W Scarica le specifiche dettagliate LawMate Italia Sorveglianza Nascosta Prodotti Tecnologie

Specifiche lawmate italia 2023 04 |||

PV-PB30W DVR nascosto con design Power Bank Caratteristiche principali Il Wi-Fi integrato ti consente di controllare, visualizzare e scaricare video dal tuo smartphone. Registra a 1080p/720p/WVGA a 30 fps. Si presenta come un normale power bank per smartphone/tablet con DVR integrato e telecamera da 2 Mpx. Indicatori LED per alimentazione, ricarica, WiFi e registrazione. Funzione di sovraccarico, senza problemi per cambiare la scheda di memoria.

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[pdf] User Manual Specifications

PV PB30W Download detailed specifications LawMate Power Bank IP P2P DVR Spy Shop Europe spyshopeurope upload |||

PV-PB30W CCoovveerrt DDVVRR iinn PPoowweerr BBaannkk DDeessiiggnn

Feature Built-in Wi-Fi allows you to control, view and download video from your smartphone. Records at 1080p/720p/WVGA 30fps. Takes up to 64GB memory card.

Appears as a normal smartphone/tablet power bank with built-in DVR and 2M...

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[pdf] User Manual Specifications

PV PB30W Jul 26 2024 — Built in Wi-Fi allows you to control view and video from your smartphone

Records at 1080p 720p WVGA @ 30fps Takes up 64GB memory card spyshop no manualer |||

PV-PB30W CCoovveerrt DDVVRR iinn PPoowweerr BBaannkk DDeessiiggnn

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smartphone Records at 1080p/720p/WVGA 30fps Takes up to 64GB memory card

Appears as a normal smartphone/tablet power bank with built-in DVR and 2M. lang:en score:43 filesize: 279.17 K page_count: 1 document_date: 2024-06-19

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PV PB30W V1 3 ai user Jul 26 2024 — Power on Switch to the right turn device 2 Recording 7 seconds after is powered it starts record automatically PB30Wmanual spyshop no manualer |||

1. Names and Parts 1 2 12 3 13 11 4 14 10 56 7 89 1. Lens 9. Battery Bar Button 2.

WiF ... 1 2. Package Content PV-Cam Viewer for Wi-Fi Cam App Store/Play Store

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PV PB30W Télécharger les spécifications détailléesLawMate batterie externe DVR Wi Fi Spy Shop

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KJB Security Products Price List - August 2025 Update

KJB Security Products offers a comprehensive price list for various security devices including cameras, DVRs, batteries, and recorders, updated August 15th, 2025.

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