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TECHNOVIEW TV-HD-Camera

TECHNOVIEW Spy Hidden Camera Pen (Model TV-HD-Camera) User Manual

1. INTRODUCTION

The TECHNOVIEW Spy Hidden Camera Pen (Model TV-HD-Camera) is a discreet recording device designed for capturing high-definition video and audio. Its compact design allows for portable use in various indoor and outdoor settings, making it suitable for personal security, business, and educational purposes. This manual provides detailed instructions for the proper setup, operation, and maintenance of your device.



Image 1.1: TECHNOVIEW Spy Hidden Camera Pen with included 32GB Micro SD Card.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x TECHNOVIEW Spy Hidden Camera Pen
- 1 x Charging Cable
- 1 x User Manual
- 1 x 32GB Micro SD Card

3. PRODUCT OVERVIEW

The TECHNOVIEW Spy Hidden Camera Pen integrates a 1080P Full HD camera into a functional writing pen. It features a discreet lens, an operation button, and status indicators for ease of use. The pen also includes a USB/Micro SD slot for charging and data transfer.



Image 3.1: Detailed view of the spy pen components, including the USB/Micro SD Slot, Lens Slide, HD Camera Lens, Non-slip Rubber, Status indicator, and Operation Button.



Image 3.2: The spy pen in use, highlighting its discreet camera lens and 160-degree field of view.

4. SETUP

4.1 Charging the Device

1. Unscrew the pen to reveal the USB port.
2. **Important:** Remove the Micro SD card before charging, as it may obstruct the charging port.

3. Connect the pen to a power source (e.g., computer USB port, USB wall adapter) using the provided charging cable.
4. To initiate charging, press the operation button once quickly. The blue light will blink to indicate charging is in progress.
5. A full charge provides approximately 100 minutes of recording time.



Image 4.1: The spy pen connected for charging, illustrating the charging process.

4.2 Inserting the Micro SD Card

1. Ensure the pen is powered off.
2. Carefully insert the 32GB Micro SD card into the designated slot. Ensure it is inserted correctly to avoid damage and ensure proper functionality.
3. The device supports loop recording, which means it will automatically overwrite the oldest files when the memory card is full, ensuring continuous recording.



Image 4.2: Steps for disassembling the pen to insert the Micro SD card.

5. OPERATION

The spy pen is designed for simple one-touch operation.

1. **Powering On:** Press and hold the operation button for a few seconds until the status indicator light illuminates, indicating the device is powered on.
2. **Starting Video Recording:** Once powered on, press the operation button once to begin video recording. The status indicator light will change or blink to confirm recording has started.
3. **Stopping Video Recording:** Press the operation button again to stop recording. The device will save the current video file.
4. **Powering Off:** Press and hold the operation button for several seconds until the status indicator light turns off, indicating the device is powered off.



Image 5.1: Illustration of the one-touch operation for the spy pen, showing how to activate recording.

Video 5.2: A short video demonstrating the discreet and portable design of the spy pen, highlighting its ease of use for recording.

6. VIEWING RECORDINGS

1. **Connect to Computer:** Ensure the pen is powered off. Connect the pen to your computer using the provided USB charging cable. The pen will be recognized as a removable storage device.
2. **Access Files:** Open the removable drive. Your video files will be stored in AVI format.
3. **Playback:** You may need a media player that supports AVI format for playback. Some operating systems might require a codec pack or conversion software for optimal viewing.



Image 6.1: A laptop displaying video footage, indicating successful data transfer and playback from the spy pen.

7. MAINTENANCE

- Keep the device clean and dry. Avoid exposure to extreme temperatures or moisture.
- Handle the Micro SD card carefully during insertion and removal.

- Charge the device regularly to maintain battery health, even if not in frequent use.

8. TROUBLESHOOTING

- **Device Not Charging:**

- Ensure the Micro SD card is removed from the slot.
- Verify the charging cable is securely connected to both the pen and the power source.
- Press the operation button once quickly after connecting to initiate charging (blue light should blink).

- **SD Card Not Recognized/Video Not Saving:**

- Ensure the SD card is inserted correctly and fully.
- Try formatting the SD card on a computer (ensure to back up any important data first).
- If the included SD card is corrupted, try a different, reliable Micro SD card.

- **Video Playback Issues:**

- Ensure your media player supports AVI format.
- Consider converting the AVI files to a more common format like MP4 using video conversion software if playback is problematic.

- **Device Not Turning On:**

- Ensure the device is fully charged.
- Perform a reset by gently pressing the reset button (refer to Image 3.1 for location) with a small pin.

9. SPECIFICATIONS

Feature	Specification
Model	TV-HD-Camera
Video Resolution	1080p Full HD
Frame Rate	30 frames per second
Video Format	AVI
Optical Sensor Resolution	5 MP
Field Of View	160 Degrees
Memory Storage Capacity	32 GB (Micro SD)
Battery Type	Lithium Polymer
Battery Life	Up to 100 minutes (approx.)
Connectivity Technology	USB
Control Method	App (for some features, though primary operation is manual)
Material	Acrylonitrile Butadiene Styrene (ABS)

Feature	Specification
Item Weight	45 Grams
Product Dimensions	10 x 5 x 4 Centimeters
Water Resistance Level	Not Water Resistant

10. WARRANTY AND SUPPORT

For technical assistance or support, please contact TECHNOVIEW customer service via WhatsApp. Please note this number is for WhatsApp messages only and should be used after purchasing the product.

WhatsApp Support Number: 98106 01293

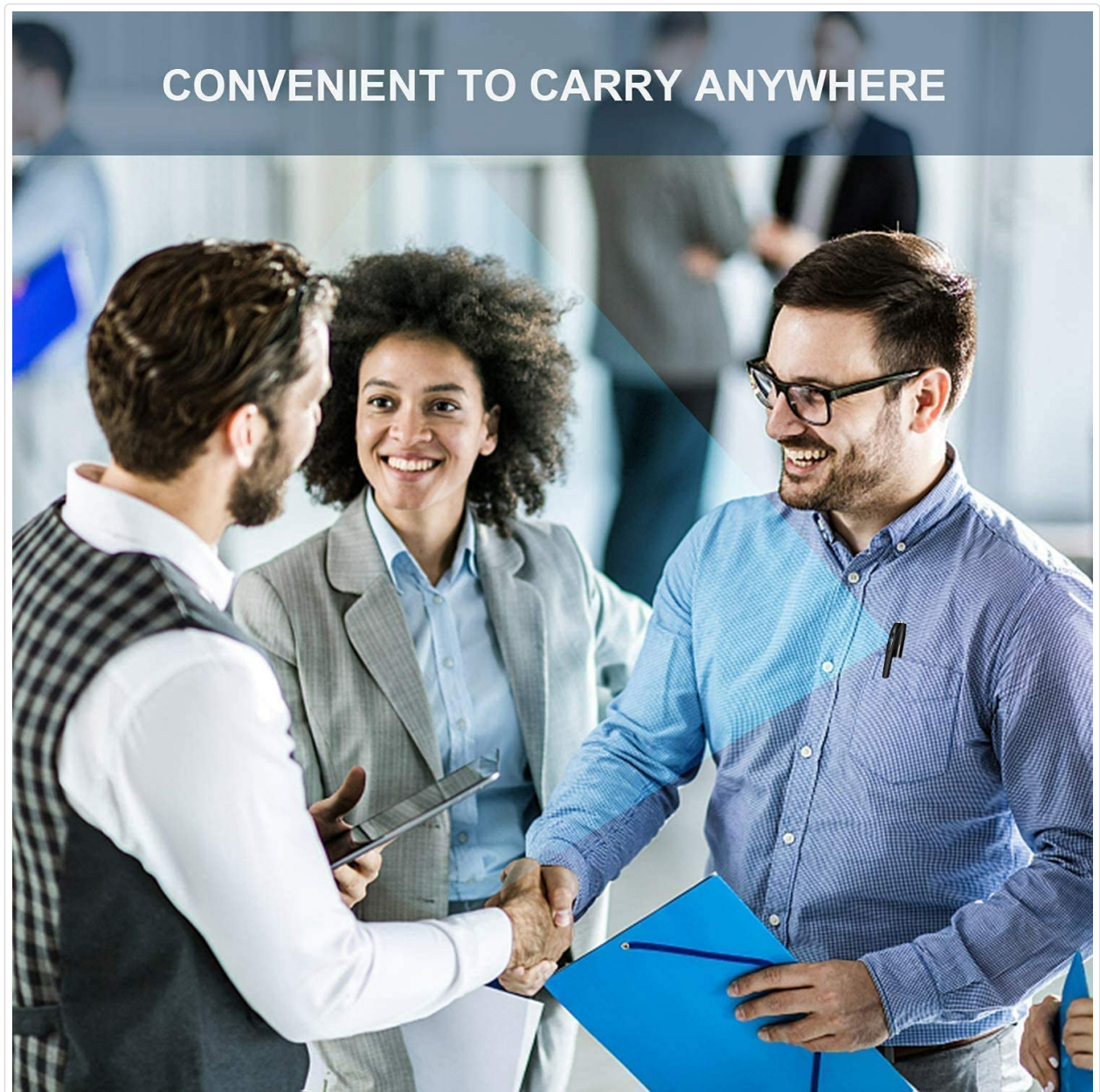


Image 10.1: TECHNOVIEW Technical Support contact information via WhatsApp.

