



**SPIKECAM Body Camera
USER MANUAL**

Model: H86

<https://www.spikecam.com>

Dear Valued Customer,

We sincerely appreciate your decision to select our product. To ensure you make the most of this product, we kindly urge you to thoroughly read the user manual and retain it for future reference.

For your convenience, we have prepared brief video tutorials lasting only a few minutes. You can access these tutorials by visiting

<https://www.spikecam.com/h86>

or by scanning the QR code provided below. Should you have any inquiries or require assistance, please do not hesitate to reach out to our dedicated customer service team at info@spikecam.com, and we assure you a response within 24 hours.

Once again, thank you for choosing SPIKECAM.

Warm regards,
The SPIKECAM Team



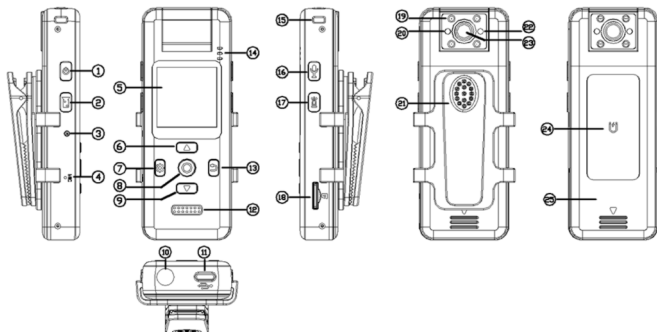
Scan to watch training video

<https://www.spikecam.com/h86>

Quick Navigation

1.  [Component Diagram](#)
2.  [Core Functions](#)
3.  [Phone Connection](#)
4.  [Menu Settings](#)
5.  [Safety and Maintenance](#)
6.  [FAQ](#)

1. Component Diagram



1. Power Button	10. Nut Position	19. Night Vision Light
2. Record Button	11. Type-C Port	20. Photosensitive Light
3. Reset Button	12. Speaker	21. Back Clip
4. Microphone	13. Return Button	22. Alarm Light
5. Color Screen	14. Indicator Light	23. Lens
6. Up Button	15. Lanyard Hole	24. Magnetic Mount
7. Menu Button	16. Audio Record Button	25. Back Cover
8. OK Button	17. Alarm Button	
9. Down Button	18. TF Card Slot	

2. Core Functions

1. Basic Operations (In Standby Mode)

Function	Operation	Indicator Light Status
Power On/Off	Long press Power Button (No.1) for 3s to turn on/off	Blue light steady → off
Video Recording	Short press Record Button (No.2) to start → press again to stop	Blue light flashing → steady
Photo	Long press Record Button for 2s	Green light flashes once
Audio Recording	Short press Audio Record Button (No.16) to start → press again to stop	Blue light slow flashing → off
Manual Night Vision	Short press Alarm Button (No.17) to activate → press again to deactivate	Screen switches to B/W → back to color
Alarm Light	Short press Alarm Button → Red and blue lights flash alternately → press again to turn off	Red and blue flashing → off
Zoom In/Out	Long press Up Button (No.6) to Zoom In, long press Down Button (No.9) to Zoom Out	

Function	Operation	Indicator Light Status
Settings Mode	Short press Menu Button (No.7) to enter settings; press Return Button (No.13) to exit	
Playback Mode	Short press Return Button (No.13) to enter playback mode → press again to exit	

If you are unsure how to operate, please scan the QR code or visit our website for video tutorials. <https://www.spikecam.com/h86>

2. Lens Adjustment (180° Rotation)



Tip: Gently push the lens to the desired angle.

3. Accessory Installation

Please scan the QR code on the cover or the last page for video tutorials on using the back clip, car mount, and other accessories.

3. Phone Connection

1. App Download

iOS: Search "Viidure" in App Store

Android: Search "Vildure" in Google Play

Or scan the Viidure download QR code above to go directly to the download page.



2. Connection Steps

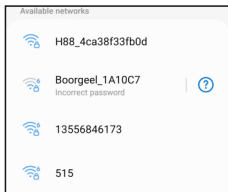
Step 1: Power on → Press **MENU Button** → Select **WiFi Mode** → On

Step 2: Phone Settings → WiFi → Connect to SSID "**H86_XXXX**" →

Password: 12345678

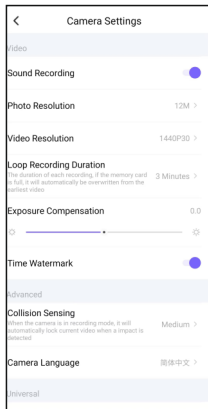
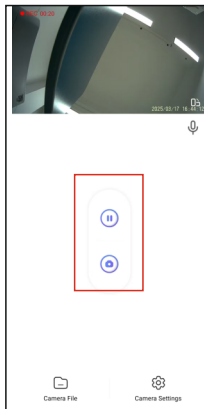
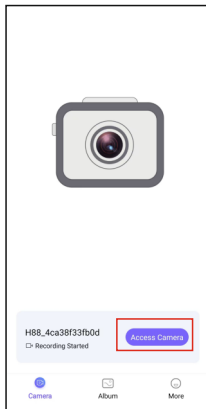
Step 3: Open **Viidure** App → Follow the app instructions to complete the connection

Success Indicator: WiFi icon appears on the camera screen,
App screen syncs in real time.



3. App Control

- Use the App for live preview, remote photo capture, playback, and downloading/sharing videos.



- For more functions, scan the provided QR code at the bottom of manual for detailed video tutorials and online

 4. Menu Settings**Key Option Explanations**

Menu Item	Options	Notes
Video Resolution	4K/2K/1080P	4K files are large and consume more power
Image Size	8-48M	12M recommended
Photo Burst	1-20 shots	Takes multiple shots when pressing the photo button.
Delay Record	5s-5Min	Continues recording for a while after stopping.
WiFi Mode	On/Off	Enable/disable WiFi
Frequency	50/60Hz	Anti-Flicker frequency, keep default.
Loop Recording	On/Off	Automatically overwrite old videos to prevent full storage.
Video Length	1-9 Mins	Segment length, keep default.
Date Stamp	On/Off	Timestamp on videos, recommended on.
Motion Detection	On/Off	Automatically record when motion is detected.
LCD Auto Off	Off/5Min/10Min	Screen auto-off time when idle.

Menu Item	Options	Notes
Auto Power Off	Off/5Min/10Min	Auto shutdown time when idle.
Button Prompt	On/Off	Button sound prompts.
Record with Sound	On/Off	Recommend turning on audio recording.
Volume	Off/Low/Medium/High	Speaker volume.
Dash Camera Mode	On/Off	Automatically powers on and records when charging.
Secret Record	On/Off	Mutes all sounds and disables lights when on.
IR Cut	Manual/Auto	Auto mode enables night vision in low light; manual mode for user control.
Voice Broadcast	On/Off	Voice announcement function.
Language	English/Others	
Format	OK/Cancel	All data will be erased! Please back up first.
Default Setting	OK/Cancel	Restore factory settings.
Time Setting	YY/MM/DD HH:MM:SS	Adjust with Up/Down and OK buttons.
Version	H86-xxxxxxx	Firmware version.

If your camera malfunctions, try restarting or using "Default Setting" to quickly restore factory settings.

5. Safety and Maintenance

1. Battery and Charging

Charging Guidelines

- Only use a 5V/2A charger and Type-C cable.
- Charging: Red light steady → Fully charged: Red light off
- Supports recording while charging (device will heat up).
- Can charge two batteries simultaneously using charging dock.

We do not include chargers to reduce electronic waste. If you need one, please contact us at info@spikecam.com.

2. Replacing the Battery

Push down the back cover firmly until it clicks to open the battery compartment. Please refer to the video tutorial.

3. TF Card Usage

Important Notes



- Supported Format: FAT32
- Cards over 32GB must be formatted in the camera upon first use.
- Maximum Supported: 512GB
- Always power off the device before removing the TF card to avoid data loss!

? 6. FAQ

1. Device frozen?

Solution: Use a pin to press the Reset button (No.3) → Auto restart.

2. Won't power on?

Check:

- ① Press and hold Power button $\geq 3s$
- ② Connect charger (if red light doesn't turn on, charging issue)
- ③ Try another Type-C cable

3. Not recognized by computer?

Steps:

- ① Connect using the original Type-C cable
- ② Power on camera → Select "Mass Storage" mode
- ③ Still not recognized? Try another USB port or computer

Friendly Reminder:

For more questions, please scan the QR code for video tutorials and the electronic manual. Contact us at info@spikecam.com



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