

J-TRONIC

ROCK UP YOUR HEART



JT-FHD07

3 CHANNEL WIFI DASH CAM

USER MANUAL

www.jtronic.ca

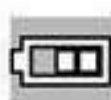
Function button

1. Scroll up-select up
2. Down-select DOWN
- 3.Menu key-enter/exit the MENU
- 4.OK Key-select/confirm
- 5.Toggle Key (m)-toggle photo mode
- 6.Lock-lock video/photo
- 7.Power key-switch/switch backlight
- 8.TF card slot-memory card slot
- 9.USB power interface-USB data interface, 1 for connecting PC transfer data; 2 for connecting external power supply to charge the battery or provide working power
- 10.HDMU pull back the camera interface
- 11.LCD display-image display screen
- 12.Brace hole-mounting fixed video recorder
- 13.Shot-view window
- 14.In-car lens-in-car picture window
- 15.Infrared supplementary light-night vision supplementary light
- 16.Speaker-loudspeaker hole for playing video or audio files, operating sound alerts
- 17.Reset key (RESET)-when the machine restarts the recovery hole

Battery capacity



The electricity is sufficient



The power is a little low



Low power

Battery charging instructions:

There are three ways to charge the battery. The red charging light will light up during the charging process. The whole charging time is about 180 minutes. The red charging light will go out automatically after charging.

- 1.Charge with a power adapter
- 2.Charge using PC-USB
3. Use the on-board power supply to charge

Basic Instructions for Photography:

Power on and off

Long press the power button to turn on once, long press the power button to turn off again, short press the screen saver.

Note: The VCR will automatically shut down when the battery is low

Video event data recorder

Press OK key to quickly enter the recording state, the upper left corner will appear flashing red dot and recording time, indicating the recording work. Press OK again to end the video recording, video files automatically saved.

Photo mode

Press M key to switch to photo mode, then press OK key to take a photo, the machine will send a click, indicating that the photo is complete.

Document Management

Press m twice to switch to "File management", then press up or down to select 1/2/3 folder to open the recorded video, click the file 1 icon to scroll down to see the photos that have been taken. Can operate on video files and photo files (lock, delete, etc.)

WiFi instructions



1.APP download and installation:

1 Scan the QR code on the cover, and after the installation is complete, click to enter the APP ;

2. Add a device

iPhone: Enter the system WiFi, select the recorder WiFi, enter the WiFi password (the default password is 12345678), connect, enter the APP, and complete the addition;

Android phone: Enter the APP, click "Add Recorder", enter the

system WiFi interface according to the add wizard, select the recorder WiFi, enter the WiFi password (the default password is 12345678), and connect, after the connection is complete, click "Return" to complete the addition;;

Three camera switches

The recorder features three cameras recording simultaneously, including the front of the car outside, inside and behind the car outside.

In video mode, you can switch the layout of the three cameras on the screen by pressing the up button. Can display the size window, split screen display, display separately.

Introduction to parking guards

1.Press the "Menu" button to enter the settings MENU, then press the "κ" button to select the stop mode MENU, press the "OK" button to enter the stop mode;

2.Once you enter, you have two options: "Turn on" and "Turn off"

3.The top of the screen shows an icon for a surveillance camera when the parking mode is turned on, no surveillance camera display is turned off.

Second, open parking mode may encounter problems:

1.In the case of the machine without power, if there is no external power supply, the machine will be shaken or vibration when the machine will not stop switching on and off, because the machine on, will detect that the battery is not enough and shut down, so when the machine has no power, please insert the Charger and TF card to turn off the function

2.When the machine is switched on in the parking mode, if it just enters the car, the car will turn on when it is shaken. At this time, the car has not started yet. After 20 seconds, the machine will automatically turn off, and in the process of turning off the machine, car ignition, this time is not automatic boot, you must manually press the boot button boot;

3. Stop mode should be turned on for a long time, otherwise it will misdetect the driver's personal switch car, and with the normal start and shutdown process conflict.

Note:

1, please note the TF card inserted in the direction, if reverse insertion, may damage the machine and TF card

2, when you insert the TF card into the machine, the machine will set the TF card as the default storage device. The data in the original TF card may not be read

3,If the TF card is incompatible with the machine, please insert it again or try again with another TF card.

4, support up to 64G.

5, please use high speed TF card (CLASS10 or above)

Guide to use Cameras on and off

1. Press and hold the power switch key about 1 second to boot, press 3 seconds to shut down.

2. Insert the car to charge the automatic boot, turn off the car to charge the power automatically shut down.

Switch to machine mode

1.1 Press the mode button to switch between camera/camera/playback mode  is camera mode  is Photo mode, and the icon is in the top left corner of the screen

How to access system settings

In camera or camera mode, press the menu button to enter the "System settings" option,

- * date/Time: Date/time setting
- * automatic shutdown: shutdown/1 min/3 min
- * Key Sound: off/on
- * language settings: multiple language choices
- * light source frequency: 50 Hz/60 Hz
- * format: memory/TF card
- * default: cancel/confirm
- * Screen Saver: off/10 S/30 s/1 min
- * parking mode: On/off
- * frequency version: software version

How to shoot with photography options set

1. Photography

The camera enters the camera mode, the top left corner of the screen has a  signpress the record button to start recording, when recording, the top left corner of the screen  flashing. Press the record button again to stop recording, and the  in the upper left corner also disappears. During video recording, the UP button can switch the camera screen split screen. During the video recording, press the power button to turn off the screen

2. Set the camera option (Press Start Key & Menu Key)

Resolution: 1080FHD (1920 * 1080P)1080P (1440 * 1080P)720P (1280 * 720P)

Loop: off/1 min/3 min/5 min

Exposure compensation: -2.0-5/3 -4/3-1.0-2/3 -1/3 0.0 1/3 2/3 1.0 4/3 5/3 2.0

Motion Detection: off/On

Video Audio: off/On

Date Tag: off/On

Gravity Sensing: off/low/medium/high

Photo-taking and photo-taking settings

1, press the switch button, the camera into camera mode, press the mode button into Photo mode, when there are symbols  on the top left corner of the screen, then enter camera mode.

2. When you press the OK button, click and wait for the image preview. After about 1 second, the picture is taken. Hold the camera firmly and try not to shake so as not to affect the quality of the picture.

3.3. Setting the shooting options (Press Start Key & Mode Key & Menu Key) shooting mode: Single Shot, 2 seconds timer, 5 seconds timer, 10 seconds timer

Resolution: 12M (4032x3024)/10M (3648x2736)/8m (3264x2448)/5m (2592x1944)/3m (2048x1536)/1.3M(1280x960)

Continuous: off, on

Image quality: high quality, standard and economical

Sharpness: intense, standard, soft

White Balance: automatic, daylight, cloudy day, tungsten filament lamp, fluorescent lamp

Color: color, black and white, tan

ISO: automatic, 100, 200, 400

Exposure compensation: -2.0 -5/3 -4/3 -1.0 -2/3 -1/3 +0.0 +1/3 +2/3 +1.0 +4/3 +5/3 +2.0

Shockproof: off, on

Date label: Close, date, date/time

Playback mode (press the mode key to enter playback mode after boot)

In playback mode, press the key to enter the thumbnail interface, press the up and down keys to select the need to preview photos or video, the upper left corner of

the screen appears  as audio and video, the upper left corner of the screen

appears  as a picture file. Select the video file, press OK to enter a single video preview and then press OK to play the video. Press up and down keys to increase or decrease the volume. Note: the volume of this will affect the size of the key sound

Delete

Select the file you want to delete under the playback mode thumbnail, press the confirm key to enter a single preview, then press the menu key to delete, protect the menu. Select delete press OK to delete the current, all delete, select delete only the current selected files, select all delete will delete all videos and photos.

Protection

Select the file you want to delete under the playback mode thumbnail, press the confirm key to enter a single preview, then press the menu key to delete, protect the menu. Select the protection press confirm key lock current, unlock current, all

lock, all unlock. Locked files will not be deleted on this machine (except for formatting) Note: G-sensor locked files can also be deleted by menu unlocking

Tip:

in the camera, camera, any one of the mode state can press the mode key cycle to switch the camera, camera, playback mode.

Data backup

USB backup mode

Connect the camera with the computer by USB cable, the machine will turn on automatically, there will be memory, camera menu. Select "Storage" press OK to open the desktop "My computer" appears a removable disk, in the removable disk/DCIM folder to find the relative files

Product specifications

LCD screen size	3.0 " IPS LCD
Front shot	170°
Inside the car Lens	120°
WIFI	2.4G WIFI Cell phone interconnect
Language	Multilingual
Video	1296p
Video format	H.264 MOV Format
Photo resolution	12M/10M/8M/5M/3M/1.3M
Photo format	JPG
Memory Card	TF card
Microphone/speaker	Built-in
Light source frequency	50Hz/60Hz
USB port	MINI USB2.0
Power interface	5V 2A
Batteries	200ma

Answer:

Under normal operating conditions, if there is a problem with the product, please refer to the following solution:

No photos, no cameras

*Check if the TF card has enough space and is locked

When the video is recorded, it will automatically stop

Due to the large amount of HD video data, please use SDHC compatible high speed TF card, high speed TF card will have a C 4 or C 6 logo.

When you play back pictures and videos, a "File error" prompt appears

*TF card data storage errors, resulting in incomplete files, please use the camera "Format" function, re-format TF card.

The image was foggy

*Please check the lens is dirty, fingerprints, before shooting, use the lens paper to wipe the lens.

When shooting the sky, water and other scenes, the image is very dark

*The automatic exposure function of the camera is affected in a large contrast scene, which can be corrected by adjusting the "EV" value in the machine Settings menu.

On cloudy days, under the indoor light source, the color performance is not perfect

Check whether the machine White Balance function is set to automatic.

There is a horizontal stripe interference in the image

*This is due to the wrong "light source frequency" set, please set it to "50Hz" or "60Hz" according to the local power supply frequency.

Crash

After the machine, please press the reset button to restart.

Note: This product is subject to design and specification changes without notice

J-TRONIC
ROCK UP YOUR HEART