newfron®

USER MANUAL

NF-T5J6



Please do not use your device without carefully reading the user manual.

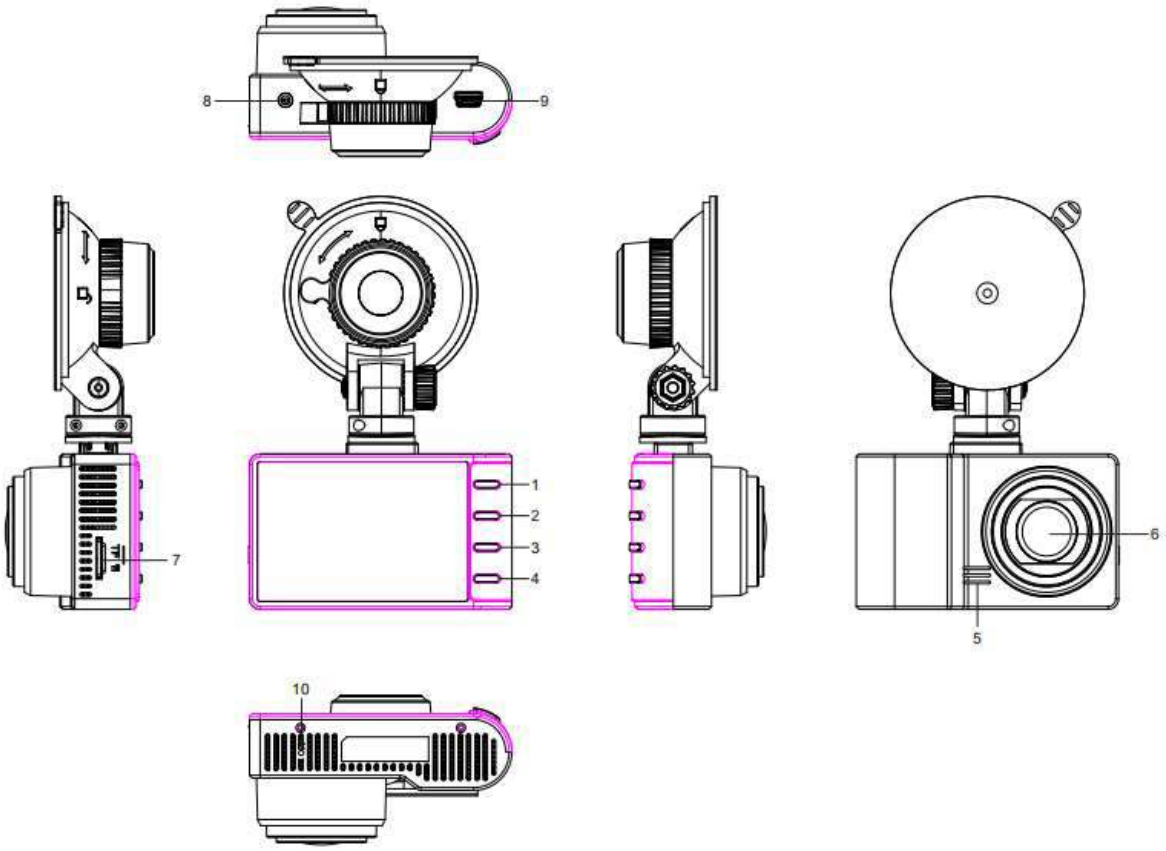
Dear Customer,

First of all, we would like to thank you for choosing our NEWFRON branded device, which is the pioneer of quality.

In order for your device, which is manufactured in modern facilities and has undergone meticulous quality control, to provide you with the best efficiency,

we kindly ask you to read this entire manual carefully before using your device and keep it as a reference source.

Product Structure



1. Menu/Mode

When recording, short press to enter menu, long press to switch record , photo and playback mode.

2. Up Key / Switch front and Rear, when recording, short press to lock video

3. Down Key / Mute 4. Power on/OK

5. Speaker 6. Lens

7. Micro SD Card Slot 8. Rear Camera Charging hole

9. Car Charger connector 10.Reset

Accessories include:

1. Camera
2. Suction bracket
3. ACC cable (charger)
4. User Manual
5. 3M bracket

1. Insert Memory card

Insert a Micro SD card into the recorder to store video, static images or other folders, use a high-speed Micro SD card. (Class 10 and above)

2. Power charging and USB connection

1. You can use our company specified charger for charging machine.
2. When DVR is connected to the computer, select 'Mass Storage', the DVR on "my computer" or "Windows Explorer" display "DASH CAM" as your disk.

3 Turn on DVR

1.Press on the power Button to turn on the DVR.

2.Please connect the DVR to charger connector, it will

turn on automatically.

4 Mode Switch

There are two operating modes: Recording Mode, Photo Mode and Playback Mode. When powered on, the DVR operate Recording Mode automatically. Long Press "mode key" to enter the Phot mode and playback Mode, then long press to back to Recording Mode.

5 Recording Mode

5.1 Menu Mode

(1) Resolution: Press "MENU" to find the [Resolution] , Press "OK" to confirm, Press UP and Down to select the Resolution 1080P/720P/VGA, Press "OK" to confirm.

(2) Dual Camera: Press "MENU" to find the [Dual Camera] , Press "OK" to confirm, Press UP and Down to select Off/On, Press "OK" to confirm.

(3) Loop recording: Press "MENU" to find the [Loop recording] , Press "OK" to confirm, Press UP and Down to select the recorded video cycle time off 1/3/5 minutes, Press "OK" to confirm.

(4) High Dynamic Range (HDR) have special software that allows them to balance that lighting for better clear

image. Press up and down button to select Off/On

(5) Exposure: You can increase or decrease the exposure value in videos when they’re being captured by the camera to compensate for poorly-lit or overly-bright scenes.

(6) Motion Detection: Motion Detection: When activated, recording will begin if there is movement in front of the camera. Once the camera does not detect movement for 10 seconds, recording will be stopped and the device will switch to detect mode. The camera will record again upon detecting new movement.

(7) Parking Mode: Parking monitor feature after car engine is OFF (The premise is a parking cable)

(8) Recording: video is normally with audio, but you can set it off to record without audio, entering menu to off this or long press down key to make it off
(9) Date Stamp: When this function is enabled, the recorded video will display the date and time. When the

watermark function is off, when the video was recorded, and the date and time will not be displayed

(10) Gravity sensing: G-sensor will detect significant or sudden shock and movement then automatically lock current recording from loop recording, Off/Low /Medium/High available

(11) Car Number: you have the option to enter your vehicle license plate number.

5.2 Settings

Press "MENU" twice to Enter the [SETUP] menu, which is set for all system items of the machine. Press "up key" and "down key" to select the setting item, press "OK" key to enter the setting menu, then press "up key" and "down key" to select the setting parameter, press OK key to save and save the setting, Press "MENU" to exit the setting.

(1) LCD Brightness: the screen always stays bright by default off, you can set 30second, 1 or 2 minutes time, as no any operation then the display of device will go dark after the setting time.

(2) Auto Power Off: Automatically powers the device off after a set time if device is not recording. This setting has no effect while the device is recording.
(3) Frequency: adjusts the camera's frequency setting to minimize flickering and banding in the recorded video.

(4) Beep sound: provides audible feedback when you select keys on the device. By default, the camera emits a beep whenever you press a button. You can turn it off if you prefer.

(5) Date/Time: Before recording or taking pictures using the machine, correct the system time so that the date and time can be accurately recorded on your video or photos. Press the MENU key 3 times to exit the menu and return to the recording mode.

(6) Format: The formatting function will erase all the files in the memory card. Please use it carefully. Make sure you have backed up important Folders before formatting. Otherwise, do not operate this function casually.
(7) Default Setting: Restore the initial settings of the

system, the parameters set by the customer will be restored to the default value.

(8) Version: check here to see the firmware version installed in the camera.

5.4 Record a Video

1.Turn on the DVR, under the Recording mode, press OK button to record a video. When recording, press the “DOWN” button to turn on/off VIDEO AUDIO.

2. When the DVR is off, connect it with the car charger, DVR starts to record video automatically.

Note: Please insert a TF card before recording. For the first use of the card, format is necessary.

7. Specification

Chipset	JL5601
Sensor	SC2336
Screen	2.45 inch IPS
Viewing Angle	D=140°
Aperture	F 2.0
Video Resolution	Front:1080P FHD/720P/VGA
Loop Recording	Off/1Minute / 3 Minutes / 5 Minutes

High Dynamic Range	Off/On
Motion Detection	Off/On
Parking Mode	Off/On
Recording	Off/On
Date Stamp	Off/On
G-Sensor	Off/Low/Middle/High
Car Number	Support
Video Format	MOV
Video Compression	H.264
LCD brightness	Off/30 Second/ 1minutes/3minutes
Auto Power Off	Off/ 1 minutes/ 3minutes/5minutes
Frequency	50Hz/60Hz
Beep Sound	Off/On
Language	SimplifiedChinese/Japanese/English/Korean/Russian
Storage	Micro SD Card (up to 128 GB Class 10)
USB Interface	Type-C
Super Capacitor	Built in
Input Power	DC 12-24V
Car Charger	DV 5V/1.5A
Body Size	75.2(L)x38.5(W)x47.7(H)mm
Body Weight	54.2g
Storage Temperature	-20℃~75℃
Operating Temperature	-10℃~60℃

Note:

Specifications could be subject to modification due to upgrading or revising. Please regard the actual product as the standard form.

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IMPORTER COMPANY
Reis Elektronik Sanayi vi Ticaret A.Ş
Mahmutbey Mah. Küçük Halkalı Cad. No:9 Bağcılar-İstanbul
Tel:+90 212 447 02 02