



**HDDVR253
HD DVR 720P
CAR CAMRECORDER**

USER MANUAL

Thank you for purchasing our Gator DVR HDDVR253.

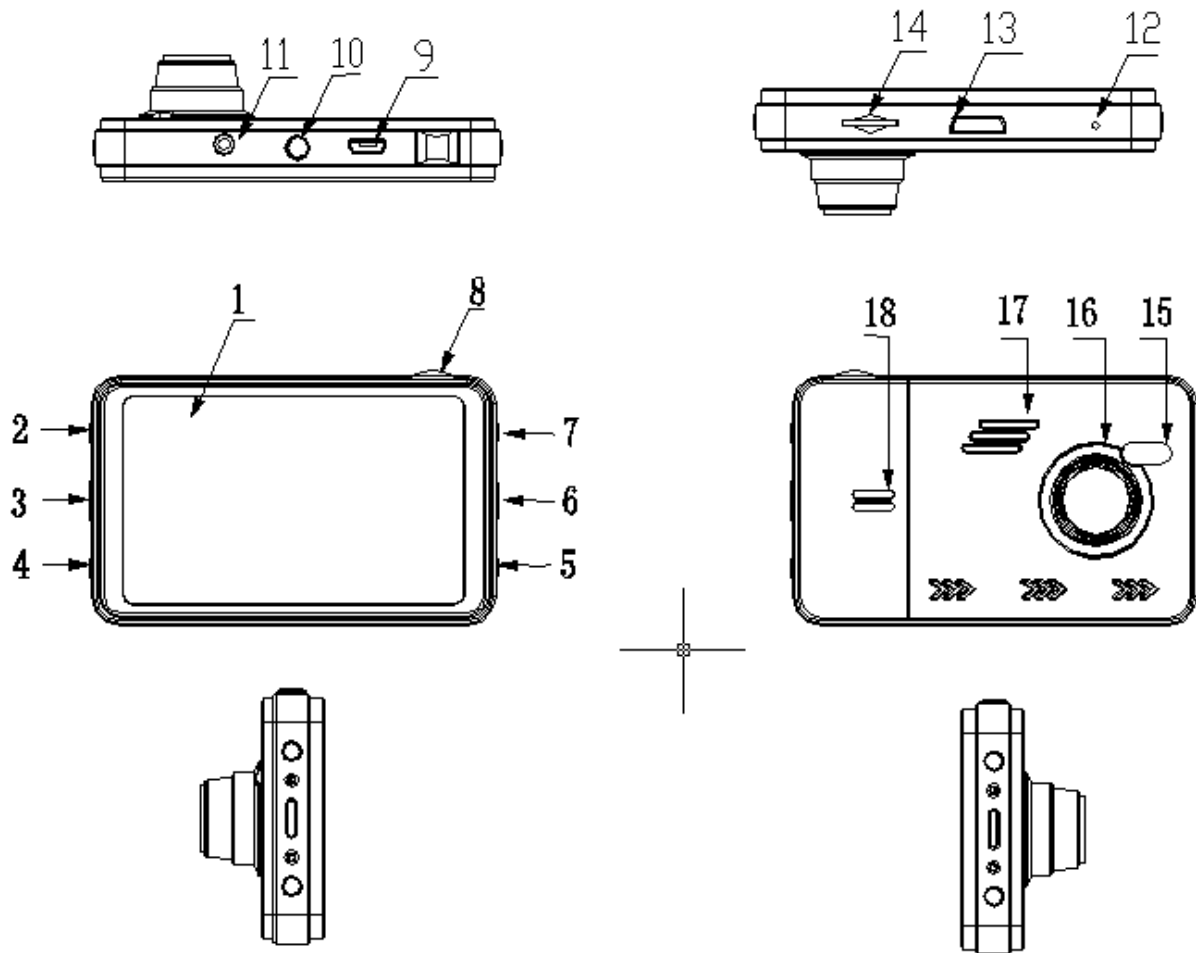
This instruction book will explain how to use your new DVR, it also supplies you detailed information, operating and technical specifications.

Please read this book carefully before first use and please kindly keep this book

Features

1. High definition recording
2. With Night vision infrared lamp, you have clear video whether it be the day or night
3. 140 degree ultra wide angle lens
4. Automatically starts up when car is turned on
5. Language Settings - Simplified Chinese, Traditional Chinese, English, Russian, French, German, Portuguese, Italian, Spanish, Japanese

Structure



- 1.TFT Display Screen
- 3.Power Button
- 5.DOWN Button
- 7.Up button
- 9.USB interface
- 11. Video Output Interface
- 13.HDMI Delivery outlet
- 15.Infrared Lamp
- 17. Work indicating lamp

- 2.MENU Button
- 4.MODE Button
- 6.OK Button
- 8.Take Picture and Video Button
- 10.Brace Interface
- 12.The Reset Hole
- 14.TF Slot
- 16.HD Camera
- 18.Loudspeaker

Specification

LCD Size	2.7 inch TFT
Camera Lens	140 degree HD and ultra-wide-angle lens
Video resolution	1280*720P
Video Format	AVI
Picture Format	JPG
Memory Card Format	Micro SD Card (2G-32G)
Language Options	Simplified Chinese, Traditional Chinese, English, Russian, French, German, Portuguese, Italia, Spanish, Japanese
Frequency	50Hz/60Hz
USB Interface	USB2.0
Video output	HDMI HD Output

Product Operation

1. Startup: There are 2 ways to startup. Manual start and via the car charger

Manual Start: Press "POWER" button ,The machine will enter into video mode and start recording automatically.

Startup by the car charger: Connect the car charger when the device is shutdown, the device will enter into video mode, the blue lamp will turn on.

Attention: The screen will show "have not inserted the card" if the Micro SD card has not been inserted into the DVR.

2. Shutdown: Hold "POWER" button and the device will shutdown .

3. Video: It will enter into recording mode after startup. Pressing "OK" button or "take picture button" will stop recording and save the files. When the device returns to waiting, the blue light will stay on. The device will start recording when you press "ok" button or "take picture" button.

4. Take Still picture: To take still images, press "MODE" button until you reach this function, then press "OK" button or "take picture" button to take a still image.

5. Playback and Deletion :

Press "MODE" button twice to view files and by pressing "UP" or "Down" buttons, you can scroll through your files. To select the file you want to review, press the "OK" button to play/pause the file.

Delete a file: After viewing a file, press the "Menu" button, delete option will appear and you can press ok to delete.

6. Infrared night vision: Press "MENU" button twice to enter into system setting mode. Press the "up" or "down" button to move the cursor to "the luminous lamp setting", then press "OK" button and by choosing turn on, infrared will activated.

7. When you are recording or taking picture, press “UP” or ”DOWN” button to change the size of “EV”

8.Video output :This device has 2 video output modes, CVBS (composite video) and HDMI, choose the line to connect the screen, then the drive recorder will switch to the video output mode.

Attention: in order to make sure the quality of the video, it is better please use a high speed card of a reputable brand (above class4)

Menu Setting

Video mode menu

NO.	Menu Item	Content
1	Resolution	720P (1280X720) WVGA (848*480) VGA (640*480)
2	Loop Recording	Turn off ,2/5/10 Minutes
3	Motion Detection	Turn off ,Turn on
4	Video Frequency	Turn off ,Turn on (when choose shutdown, DVR will not record)
5	G-Sensor Sensitivity	Turn off ,High ,Middle ,Low
6	Date Label	Turn off , Turn on

Picture mode menu

NO.	Menu Item	Content
1	Resolution	8M、 5M、 3M、
2	Date Label	Turn off ,Date ,Date/Time

Preview Mode Men

NO.	Menu Item	Content
1	Deletion	Delete This ,Delete all: Cancel ,Confirm)
2	Format	SD card: Cancel ,Confirm

System Menu

NO.	Menu Item	Content
1	Date/Time	Year ,Month ,Date ,Hour ,Minute ,Second. Press “OK” button to choose the menu item , press “UP” or “DOWN” button to choose the correct date/time, press “MENU” button to confirm, Press “OK” button to choose the item which needs changing, press “UP” or “DOWN” to

		change the data, press “Menu” button to quit.
2	Shutdown automatic	Turn off ,2/5/10 Second
3	Keypad tone	Turn off , Turn on
4	Language Setting	English ,German ,French ,Spanish ,Italian ,Portuguese ,Traditional Chinese ,Simplified Chinese ,Russian ,Japanese
5	Infrared	Turn on , Turn off
6	Format	SD card: Cancel, Confirm
7	Default Setting	Cancel ,Confirm
8	Version	The current software version number