



# HD Dashboard Camera

## Instruction Manual

Thank you for purchasing Armor All HD Dashboard Camera. In order to help you operate it correctly, please read these instructions carefully before using.

## Product Picture and Function



- |                        |                            |
|------------------------|----------------------------|
| 1. Display             | 10. Memory card slot       |
| 2. Power on/off        | 11. Hold                   |
| 3. Up                  | 12. Suction Cup Mount Port |
| 4. Down                |                            |
| 5. Menu                |                            |
| 6. Mode switch         |                            |
| 7. Confirm/Begin/Pause |                            |
| 8. Mini USB Jack       |                            |
| 9. Camera              |                            |

## Included Accessories

- Manual
- Suction Cup Mount
- Mini USB Cable
- Car Charger (Include the adaptor 12V/24V transfers to 5V)

## Operate and Recording

Connecting with the car charger will turn the dash cam on and start recording automatically when the car turns on. To stop recording, turn off the car.

## Recording

Dash cam will enter into default recording mode when it is turned on, the indicator blinks to show it is recording. The recording file is saved in the SD/MMC Card. To stop, press **Recording Button (7)** or turn off car if connected to the car charger.

## Camera mode

Turn on the dash cam and press **Mode Button (6)** to enter into Camera mode. To take photos press the **REC Button (7)**

## Preview and Delete

Turn on the dash cam and press **Mode Button (6)** twice to enter into Preview Mode, Press **Up (3)** or **Down (4)** to select the previewed file. If it is a video file, it can play or stop by pressing **REC Button (7)**. If you want to delete it, press **Menu Button (5)** to enter into delete mode, and then, select All or Select by REC Button and UP/Down and confirm to delete the file by press Rec Button, Also can select Thumbnail mode and volume (from 1 to 8) under the Preview Mode.

## Setting the functions:

Turn on the dash cam and press **Menu Button (5)** under Video mode or Camera mode to enter into settings menu. Confirm by **REC Button (7)** and select by Up/Down (3/4) for the following setting. Press **Menu Button (5)** again to exit after finished.

### **A. Video mode:**

1. **Size:** Select [720x480/640x480pixels]
2. **Time Stamp:** Select Off | Date only/ Date &Time
3. **Motion Detect:** Select On/Off
4. **Audio Record:** Select On/Off
5. **Recording time:** select [2/5/15] minutes to select recording intervals.

### **B. Camera mode:**

1. **Size:** 1.3 MIVGA

### **C. Setting Mode:**

Whether under Video mode or capture mode, press **Menu Button** twice to enter into **Setup** screen.

1. **Format:** Select it if you want to format the SD card.
2. **Language:** Select [English/Chinese/Japanese/Russian]
3. **System Reset:** Select [Cancel or Execute system] reset.

4. **Light Frequency:** set [50/60Hz].

5. **Date Input:** Set correct recording Date and time by **Rec Button** and **Up/Down Button**.

## **USB Mode**

Connect dash cam with computer by USB cable, Open up your file explorer and select removable disk, the file is stored in Removable Disk/ DCIM/100DSCIM. From here, the files of the dash cam can be downloaded to the computer.

Note:

1) Please insert the SD/ MMC card before recording.

2) This dash cam records in cycles if you choose 2/5/15 minutes as storage time. When the storage is full, it will record from the beginning again and erase over the previously recorded material automatically. It will have 3 seconds pause time, and contents in the 3 seconds will not record.

## **Technical Specifications**

1) Recording resolution: 720x480/640x480 pixels

2) Video format: AVI

3) Repeat storage by section: 2/5/15 minutes

4) Power source: 12V/24V Car Charger

5) Supports SD/MMC card (From 1GB up to 32GB)

6) Microphone: can record sound

7) 2.5 inch LCD

## ***Troubleshooting***

If the Dash cam freezes or any other issues you can reset it by using the Reset Hole by gently using a small pin to press it in.

***Any other issues please contact customer support at:  
[www.armorallelectronics.com](http://www.armorallelectronics.com) and click the 'support' tab  
[info@armorallelectronics.com](mailto:info@armorallelectronics.com)***

***Toll Free: 877-405-2397***