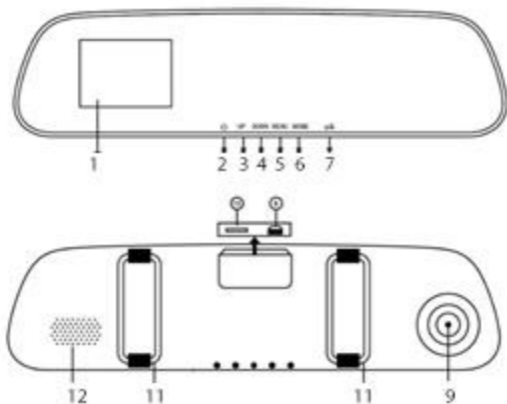# Rear View Dash Cam

Instruction Manual

Thank you for purchasing Armor All Rear View Dash Cam. In order to help you operate it correctly, please read these instructions carefully before using.

Product Picture and Function

1. Display
2. Power On/Off
3. Up
4. Down
5. Menu
6. Mode
7. Confirm/Begin/Pause
8. Mini USB Jack
9. Camera
10. Memory card slot
11. Mounting Straps
12. Speaker

Included Accessories

• Manual   • Mounting straps   • Mini USB Cable
• Car Charger (Include the adaptor 12V/24V transfers to 5V)

Operate and Recording

Two Power options:

A) Using the dash cam's built-in battery, put the HD Dashboard Camera on the vehicle and turn on by pressing the **Power Switch (2)** for 3 seconds and turn off by pressing it again.

Charging: connect HD Dashboard Camera with USB cable to car charger. The indicator displays red when charging and turns off when it is complete.

B) 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 for the following setting. Press **Menu Button (5)** again to exit after finished.

A. Video mode:

1. **Size:** Select [1280x960 /720x480/640x480pixels]
2. **Time Stamp:** Select Off l 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: 1280x960/720x480/640x480 pixels
2) Video format: AVI
3) Repeat storage by section: 2/5/15 minutes
4) Power source: Built-in rechargeable battery or 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 and click the 'support' tab
info@armorallelectronics.com
Toll Free: 877-405-2397