

Thank you for purchasing the Valore HD Car DVR.

A must-have in every vehicle. Automatic recording on the move gets sharper and more defined when you record in 1080p HD format.

**Important:** Please read the user manual thoroughly before using your HD Car DVR.

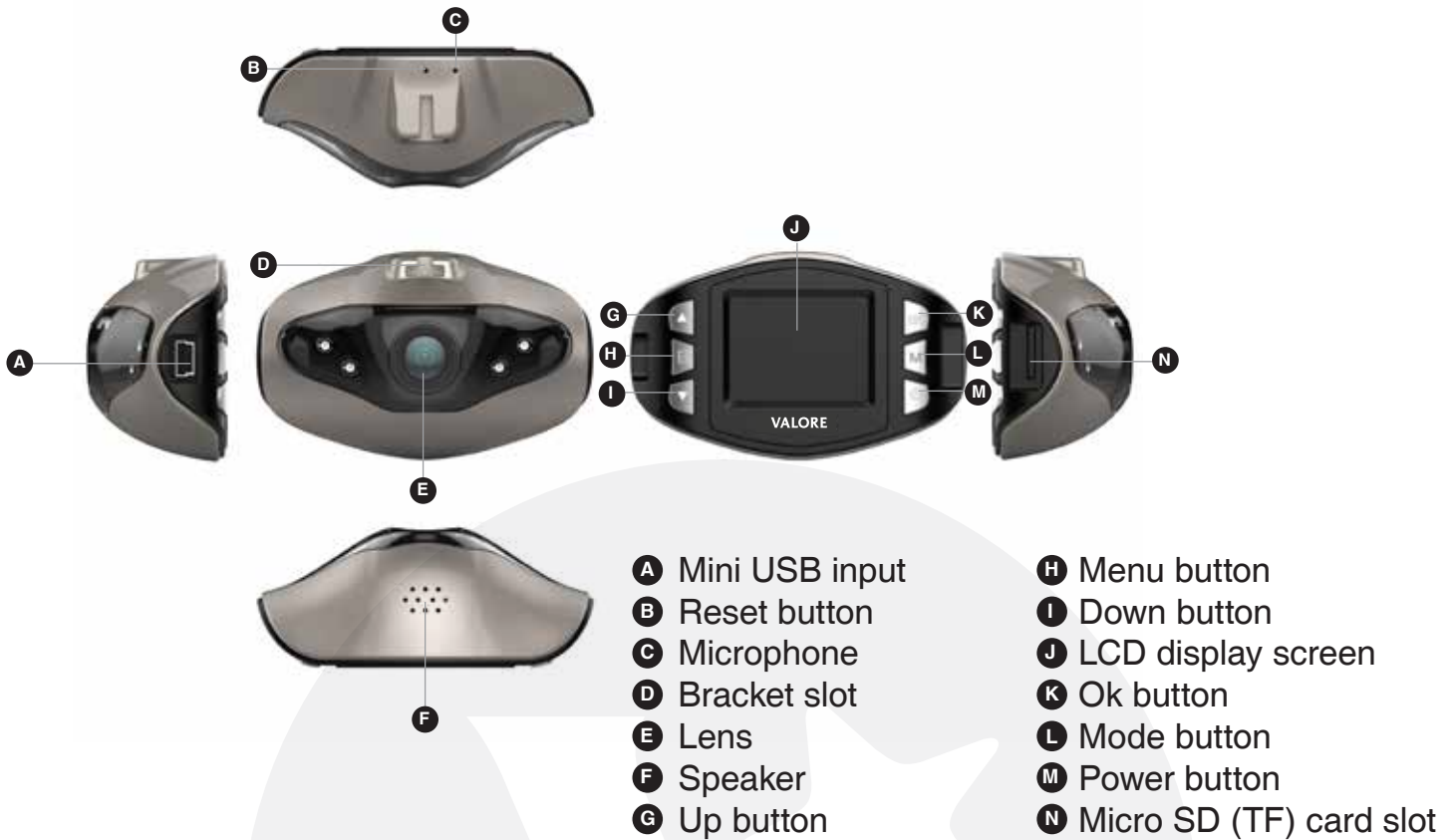
## Specifications:

- Model: V-VMS602
- LCD display size: 1.5 inch LTPS
- Camera lens: A+ grade high-resolution ultra wide-angle lens
- Camera angle: 120 degree
- Storage card: Micro SD (TF) max 32GB (not included)
- Video resolution: Max 1080P
- Video format: AVI
- Video recording: Loop recording
- Microphone/speaker: Built-in
- Infrared night vision: Support
- Video output: AV-OUT
- G-sensor: Built-in
- Carrier media: Built-in memory 32MB
- Power input: DC5V/ 1.0A
- Battery type: 3.7V Lithium-ion battery 180mAh
- Language: Russian, Japanese、 French, Italian, German, Spanish, English, Chinese (simplified), Chinese (Traditional), Korean
- Dimensions (L x W x H): 80 x 45 x 29mm
- Weight: 50g

## Package contents:

- Camera
- Mount
- Car charger with mini USB cable
- Mini USB Cable

# UNDERSTANDING THE PRODUCT



## START USING THE HD CAR DVR

### 1) Charging the car DVR

Make sure that the camera is turned off before charging. Plug the mini USB cable into the charging port located at the right side of the car DVR and connect it to a USB adapter to a wall plug / car charger. A red LED indicator will turn on when the car DVR is charging. The red LED light will turn off when camera is fully charged.

### 2) Installation

- Insert the SD Card to the DVR.
- Connect the small end of the power cable to the device and the larger end to the automobile's 12V DC socket.
- Press POWER button to turn on the DVR.
- After the car is started and power is provided to the DC power port, the DVR will start recording automatically.
- After the car has been turned off and the DVR is no longer receiving power, it will automatically store all recorded data and power down by itself.

### 3) Turning the car DVR on/off

- To turn on/off the car DVR, press the power button 3-5 seconds.

#### 4) Mode Selection

Press the Mode button to cycle through different modes. The modes will appear in Photo mode/Video mode/Play back mode:

- Video mode - Record video
- Photo mode - Capture photo
- Play back mode - Video/Jpg

#### Setting

After powering the device, press the menu button to access the setup interface. In the setup interface, use the Navigation Up/Down Buttons to select the desired setting and press the OK button to access the item.

#### Video Mode Setting

- Resolution: Allows you to choose between the different screen resolutions including:  
1080FHD (1920x1080) / 1080P(1440\*1080) / 720P (1280x720) /  
WVGA (848x480) / VGA (640x480) / QVGA (320x240)
- Loop Recording: Off / 1 minute / 2 minutes / 3 minutes
- Exposure: +2/3 / +1/3 / +0.0 / -1/3 / -2/3 / -1.0 / -4.3 / -5/3 / -2.0
- Motion Detection: Off / On
- Record Audio: Off / On
- Data Stamp (Will automatically add a watermark to all recordings with the date and time):  
Off / On
- G-Sensor: Off / High / Middle / Low
- Beep Sound: Off / On

#### General Setting

- Date/Time (used to input the current date and time): YY/MM/DD
- Auto Power Off: Off / 1 Minute / 3 Minutes
- Language: English / Français / Español / Português / Deutsch / Italiano / 简体中文 / 繁體中文 / Русский / 日本語 / 한국어
- Frequency: 50Hz / 60Hz
- Screen Saver: Off / 3 Minutes / 5 Minutes / 10 Minutes
- Image Rotation: Off / On
- Format: SD Card
- Default Setting (Will restore the device back to original factory settings)
- Version (Indicates the current firmware/hardware of the device)

#### Photo Mode Setting

- Capture Mode: Single / 2S Timer / 5S Timer / 10S Timer
- Resolution: 1.3M 1280 x 960 / VGA 640 x 480 / 2MHD 1920 x 1080 / 3M 2048 x 1536 / 5M 2592 x 1944 / 8M 3264 x 2448 / 10M 3648 x 2736 / 12M 4032 x 3024
- Sequence: Off / On
- Quality: Fine / Normal / Economy
- Sharpness: Strong / Normal / Soft

- White Balance: Auto / Daylight / Cloudy / Tungsten / Fluorescent
- Color: Standard / Black & White / Sepia
- ISO: Auto / 100 / 200 / 400
- Exposure: +2/3 / +1/3 / +0.0 / -1/3 / -2/3 / -1.0 / -4.3 / -5/3 / -2.0
- Anti-Shaking: Off / On
- Quick Review: Off / 2 Seconds / 5 Seconds

## **5) Zoom**

Press Up button to zoom in and Down button to zoom out

## **6) Capture Photo**

In Photo mode, short press OK button to capture photo

## **7) Night Mode**

Short press the Power button to activate night mode.

## **8) Lock the Video**

Press the mode button while the DVR is recording will lock and store the current video. The video will not be overwrite till the SD card being formatted.

## **9) Deleting files**

In order to delete a file when in Playback mode, press the menu button and select “Delete”, then press the OK button to select “OK”, and again to delete. To delete multiple files at once, press the up/down buttons to select “Delete All”.

## **10) Accessing Files via a PC**

- Connect the DVR to a PC with the included USB cable.
- The “USB” connected screen will appear on the DVR.
- Select Mass Storage then press the OK button
- The “Removable Disk” will appear on your PC computer’s taskbar
- Copy the recorded files from the DCIM folder

## TECHNICAL SUPPORT & WARRANTY

- For Technical Support, email us at [v.info@valore.sg](mailto:v.info@valore.sg).
- For Warranty Registration, visit [www.valore.sg](http://www.valore.sg).

### Cautions:

Read all the instructions and warnings carefully prior to using this product.

- Please insert memory card before recording.
- Do not store the DVR in a high temperature environment.
- Do not place the DVR near a fire or other excessively hot environments.
- Do not expose the DVR to moisture or submerge it in liquid. Keep DVR dry at all times.
- Do not attempt to charge the DVR using any other method or connection other than the DVR's provided charging cable.
- Do not disassemble this DVR or attempt to repair or modify it in any manner.
- Be cautious of excessive drops, bumps, abrasions or other impacts to this DVR. If there is any damage to the DVR such as dents, punctures, tears, deformities or corrosion, stop using the DVR and contact us immediately via email at [v.info@valore.sg](mailto:v.info@valore.sg), or return this product to the store where you have purchased it from.
- If the product produces an abnormal smell, high temperature (low temperature during normal use), discolours or changes shape abnormally, stop using the product and contact us immediately via email at [v.info@valore.sg](mailto:v.info@valore.sg).

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