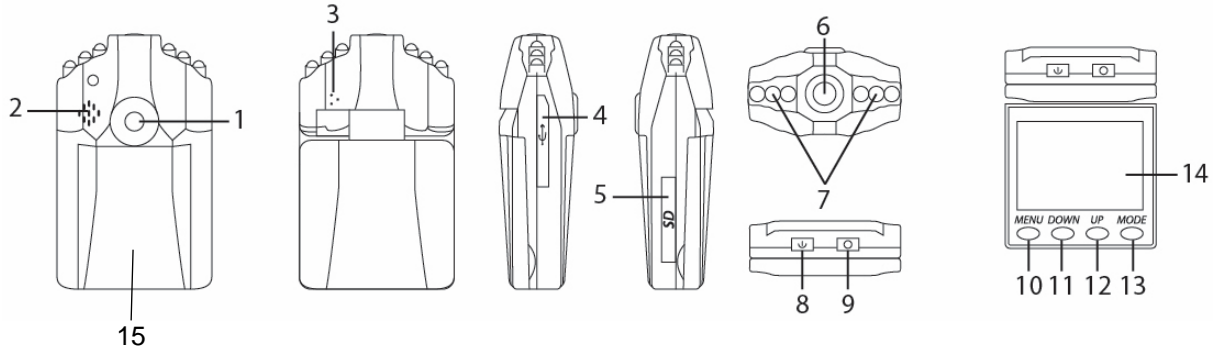


INSTRUCTION MANUAL

**PLEASE READ THE MANUAL BEFORE YOUR FIRST USE.  
KEEP THIS MANUAL SAFE FOR FUTURE REFERENCE!  
GERMAN IS THE MENU LANGUAGE BY DEFAULT. TO FACILITATE THE SETTING  
FUNCTIONS, SELECT ENGLISH OR YOUR LANGUAGE AS THE MENU LANGUAGE.  
SEE PART III. OPERATION/B.OPERATION/ FUNCTION SETTING.**

**I. PRODUCT DESCRIPTION**

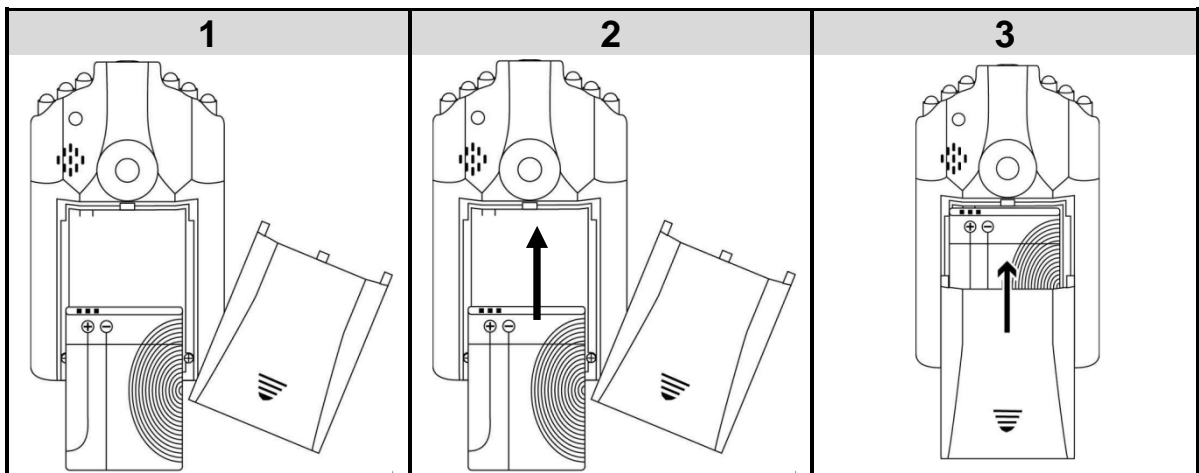


BUTTONS FUNCTION			
No.	Description	No.	Description
1	Mount hole	10	Menu button
2	Speaker	11	DOWN adjustable button
3	Microphone	12	UP adjustable button
4	USB slot	13	Mode button
5	SD/MMC card slot	14	LCD screen
6	Lens	15	Battery cover
7	Infra-Red (IR) LED	<b>ACCESSORIES</b>	
8	ON/OFF power switch	1 x USB cable, 1x Lithium-ion battery, 1xCar cigarette adaptor, 1 x Mount	
9	REC/SNAP		

**II. BATTERY INSTALLATION**

**BEFORE FIRST USE:**

- Insert a micro SD card (maximum capacity: 32 GB, not included)
- Install Lithium-ion battery as indicated below :



**III. OPERATION**

**A. BATTERY CHARGING**

Before first use, please charge your device for 6 hours for optimal performance.

- To charge, connect with the USB cable to USB port of turned on computer or car cigarette adaptor, after turning the key ignition.

Note: The car dash cam will record automatically after turning the key ignition.



Charging time for full charge: 5 hours (USB cable), 4 hours (Car charger)

**NOTES:**

- To preserve your battery, please use the device until the battery discharges totally, and charge at its maximum capacity during the 5 first times of use.
- If the device has not been used for a long time, please fully recharge it before use.
- If there is not enough battery power or not enough memory, the device will save the currently recording audio or video first, then power off automatically.

**B. OPERATION**

**TURN ON**

Press power button . The icon  flashes about 3-4 seconds later; the camera records automatically.

**TURN OFF**

Press button  till the camera turns off.

**VIDEO RECORDING**



**DO NOT COVER THE CAMERA LENS WHEN YOU ARE TAKING PICTURES OR RECORDING VIDEOS.**

Press button . The LED indicator of this button flashes in blue.





**To stop recording:** Press button  again. The blue LED indicator stops flashing and the recorded file is saved.

Note: After stopping the car ignition, the camera turns off and saves the file.



**MODE BUTTON**




**MODE**

Press  successively in order to choose the desired mode.












	Photos
	Microphone
	Preview
	Video

**NIGHT VISION MODE**



You can either record a video or take photos at daylight  or at night  (in poorly lit spots).

1. In video or picture mode, press  button successively to activate daylight  or  night vision mode.
2. Then record videos or take photos.

### MOTION DETECTION MODE













1. Press  button till you see  icon on the upper right corner.
2. Press  button.
3. Press  and  button to select Motion detection mode.
4. Press  to enter.
5. Press  and  button to select "ON" to activate.
6. Press  to confirm.
7. Press  successively till you come back to video mode . The dash cam automatically starts recording when detecting a movement and stops when there is no movement at all after a few seconds. The file is then saved. The recording will start again when a new movement is detected.

### TAKE PHOTOS

1. Press  button till you see the letter **A** on the upper right corner.
2. Press  to take photos.





**Note:** Repeat step 2 as many times as you please to take other photos.

### PREVIEW/ DELETE

1. Press  button till you see the icon  on the upper right corner.
2. Press  or  to select the video (.avi) or photo (.jpg) files to preview.
3. For video files, press  button to play. Press  button to stop.
4. If you want to delete it, press  to enter delete mode.
5. Press  and select delete one.  
Note: select "Delete all" if you want to delete all the files.
6. Press  or  to select "Execute" and press  once more.
7. Press **MODE** button to come back to recording mode .  
Note: Under preview mode, you can also select "Thumbnail", file locking modes and set the volume from 1 to 6.

### AUDIO MODE

**MODE**

1. Press  button till you see the icon  on the upper right corner.
2. Press  to record a message or sounds.
3. Press  to stop.

**FILE LOCKING**

**MENU**








1. In preview mode, press .
2. Select "Lock/ Unlock". You can lock/ unlock one or all, the lock icon displays/ disappears.



**ATTENTION:** The recorded files will be overwritten when the storage medium is full without file locking operation.

**FUNCTION SETTING**

**MENU**




1. Press  under video  or picture "A" modes to enter setting mode.
2. Press  to enter and access to submenu.
3. Press  or  buttons to select.
4. Press  to confirm.
5. Press  successively to exit menu function.

**Menu description**

<b>VIDEO MENU</b>	Video output	Set up	
	Size	640/ 480/ VGA	
	Time stamp	OFF/ ON	
	Motion detection	OFF/ ON	
	Video time	OFF/ 1 min/ 3 min/ 5 min	
	Voice recording	OFF/ ON	

**MENU**




Then press  to enter setting mode.

<b>SETTING MENU</b>	Format	Next menu	Cancel/ Execute
	Language	English/ French/ etc.	
	Auto off	OFF/ 1min/ 3min/5min	
	System reset	Cancel/ Execute	
	Light frequency	50/ 60Hz	
	Date input	Next menu	Set correct recording date and time with UP DOWN  /  (select) and  (confirm).
	USB	PC camera	PC camera/ Disk drive

PICTURE MENU	Capture	Set up	
	Size	3M/ 2M/ 1,3M/ VGA	

MENU

Then press  to enter setting mode. Then refer to setting menu below.

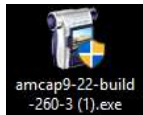
SETTING MENU	Format	Next menu	Cancel/ Execute
	Language	English/ French/ etc.	
	Auto off	OFF/ 1min/ 3min/5min	
	System reset	Cancel/ Execute	
	Light frequency	50/ 60Hz	
	Date input	Next menu	Set correct recording date and time with UP DOWN  /  (select) and  (confirm).
	USB	PC camera	PC camera/ Disk drive

### WEBCAM FUNCTION



Make sure that a video communication software such as Skype, MSN, Messenger, Facebook, etc. is initially installed for online chat videos.

In order to get the webcam function, you should install the AMCap 9.22 (Build 260.3) driver



. You can download it by this <https://amcap.en.uptodown.com/windows>.

amcap9-22-build-260-3(1).exe


To install Amcap9-22-build-260-3, refer to document named "Installation of Amcap9-22-build-260-3 software".

After installing, proceed as below to use webcam function:



MENU

1. Press  under video or Picture mode.

MENU

2. Press  again to enter setting mode.

UP DOWN





3. Press  or  buttons to select "PC Cam".

4. Open the video communication software and use the device connected to USB port of computer via included USB cable for online chat videos.

### IV. HOW TO VIEW RECORDED DATA ON COMPUTER

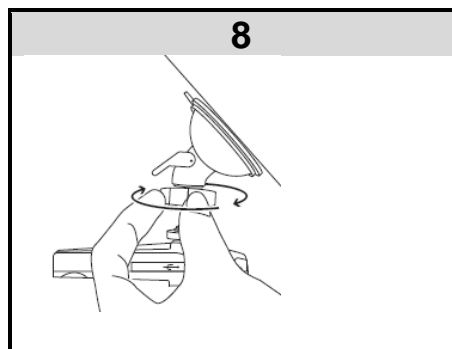
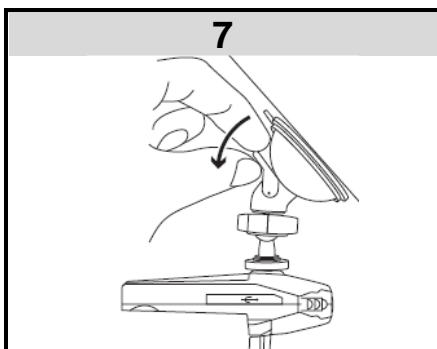
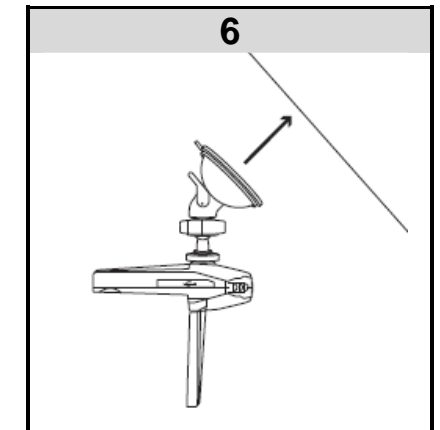
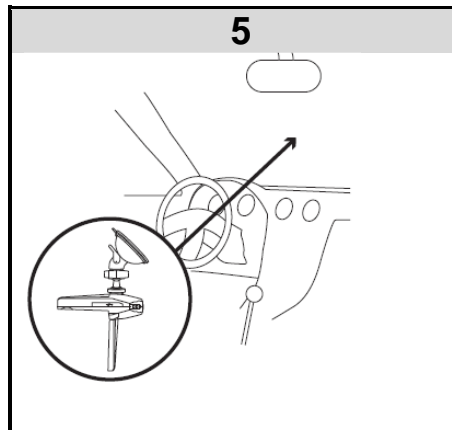
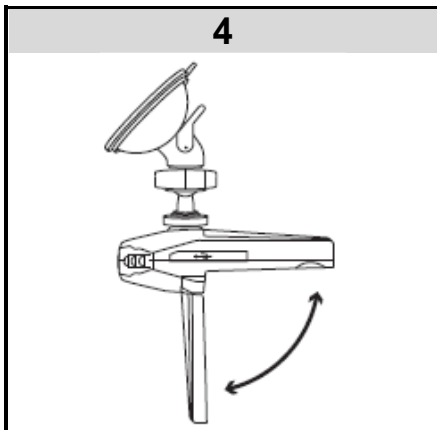
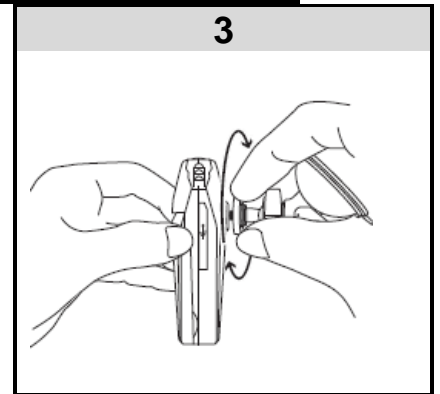
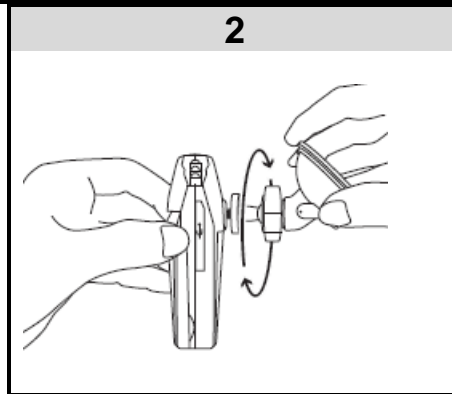
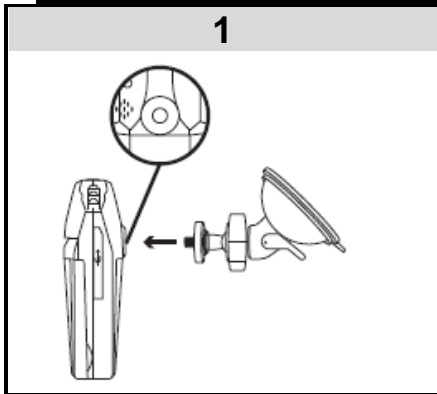


- When connecting it to computer, wait a few minutes so that the computer can recognize it as a removable disk. Do not carry out any operation during the procedure of recognition.
- If the computer fails to recognize it, connect it to another USB port of computer. If this other attempt also fails, restart the computer and connect the device to its USB port.
- Before removing the device from the computer, the removable disk must be removed properly and safely.
- IMPORTANT: Make sure to transfer your photos and videos regularly onto your computer before the memory card gets full, otherwise your device will overwrite the photos and videos on your former ones. After the device has overwritten the files, the dash cam will pause 3 seconds before starting recording again.

- MENU**
1. Press  under video or Picture mode.
  2. Press  again to enter setting mode.
  3. Press  or  buttons to select "Disk drive".

Connect the device to USB port of your computer. Once recognized, you can visualize/ delete/ transfer the photos, videos and audio contained in the DCIM file.

## V. CAR MOUNT INSTALLATION



To adjust the orientation, loosen the black screw, select the desired angle and then tighten it.

## VI. TECHNICAL SPECIFICATIONS

VIDEO FORMAT	AVI
VIDEO RESOLUTION	640x480
VIDEO CODING	MJPG
PICTURE FORMAT	1920x1440
IMAGE PIX	3M
AUDIO FORMAT	WAV
USB	USB 2.0
SUPPORT SYSTEM	Windows operating system: Windows XP/Vista/Windows 7 or later version. Macintosh operating system : Mac OS X version 10.4.11/10.5.8/10.6.4 or later version.
CHARGING VOLTAGE	DC5V/ 12V
BATTERY	Lithium-ion, 150mAh, 3.7V

## VII. WARNINGS

- Do not use the device for anything other than its intended use.
- Keep it away from heat sources, direct sunlight, humidity, water or other liquids.
- Do not subject it to strong impacts and do not throw it.
- Do not operate it under high temperature.
- Do not drop, short-circuit, modify, disassemble or puncture it.
- In case of abnormalities (bulge, heat, etc.) during charging, disconnect the USB connector, stop using it and take it to a qualified technician.
- **All repairs should be done by a qualified technician.**
- It is not a toy. Keep out of reach of children.
- Do not immerse in water.
- Do not try to repair your device. All the repairs must be made by a qualified technician.

### Safe instructions for battery

#### ATTENTION

- Lithium-ion batteries can easily rupture, ignite, or explode when exposed to high temperatures, or direct sunlight.
- Do not disassemble or modify the battery. The battery contains safety and protection devices, which, if damaged, may cause the battery to generate heat, explode or ignite.
- The battery should not be removed until it is not completely discharged.
- The battery must be removed from the appliance before it is scrapped.
- The appliance must be disconnected from the mains supply when removing the battery.
- Do not plug the device after removing the battery.
- The battery must be disposed safely.

To remove the battery lithium, follow the procedure in part « Battery installation and charging ».

**WARNING: You should not dispose of this device with your household waste.**

A selective collection system for this type of product is implemented by your local authorities. Please contact your local authorities to find out how and where collection takes place. These restrictions apply because electrical and electronic devices contain dangerous substances that have harmful effects on the environment or on human health and must be recycled.

This symbol indicates that electrical and electronic devices are collected selectively. The symbol shows a waste container crossed out with an X symbol.

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