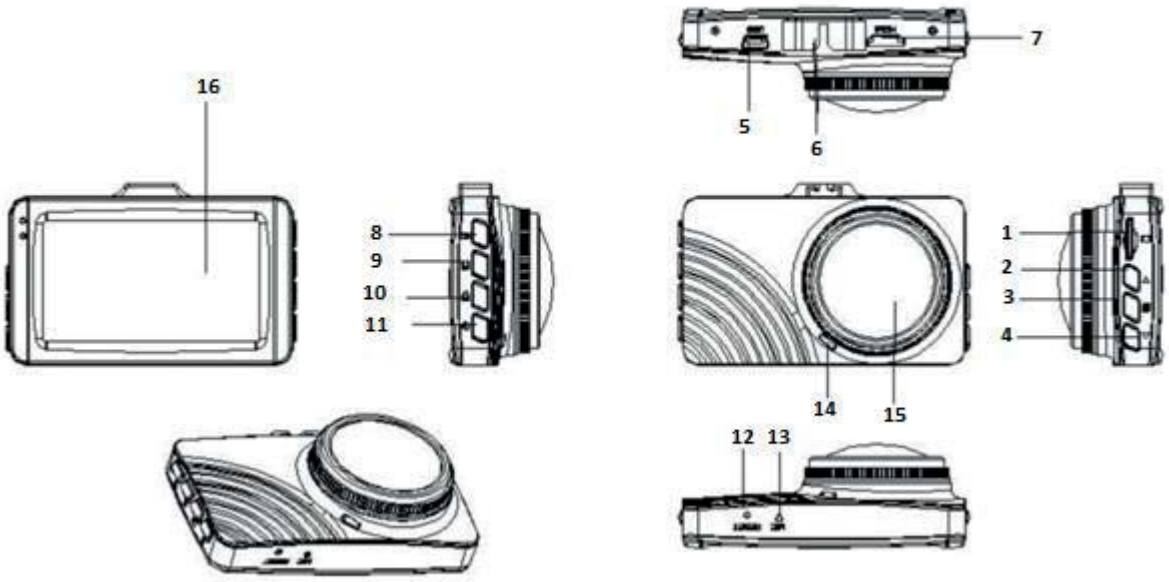
USER MANUAL



CDC300

Product diagram



1. TF Card Slot
2. Up button
3. Menu button
4. Down button
5. USB socket
6. Mount holder
7. HDMI output socket
8. OK button
9. Mode button
10. Recording lock button
11. Power on/off
12. RESET
13. MIC
14. Speaker
15. Lens
16 Screen

Functions of the camera:

1. TF card slot
   Here you can insert or remove your memory card.
2. Up button
   In Option menu: you can select an option by going up.
   In Photo mode: you can zoom in.
   In Playback mode: you can increase the volume or fast forward playback.
3. Menu button
   By pressing briefly you can choose the desired menu.
4. Down button
   In Option mode: you can select an option by going down.
   In Recording mode: press briefly
   In Photo mode: you can zoom out.

In Playback mode: you can decrease the volume or rewind playback.

5. USB socket
   ① For connecting with a computer for data transmission.
   ② For connecting the battery charger to an external device or power supply whilst in operation.
   ③ For using the camera as a PC CAM.
6. Mount holder
   This can be used to attach the camera with a suction cup mount to the car window.
7. HDMI output socket
   To connect an FHD device with the camera.
8. OK button
   In Option mode: press to confirm.
   In Video Recording mode: press briefly to start the recording, press again to stop the recording.
   In Photo mode: press briefly to take a picture.
   In Menu mode: press to confirm settings.
9. Mode button
   Press briefly to switch between: Video, Photo and Playback.
10. Recording lock button
    After you have made a recording, you can press this button and the recording will be locked, it cannot be deleted. If you would like to delete the recording, you will have to unlock it first.
11. Power on/off
    Hold the power button to power on and press briefly again to power off.
12. RESET
    To restore the camera back to factory default settings, push a small, thin pin into the little hole.
13. MIC
    Microphone to record sound.
14. Speaker
    To transmit a beep sound, using the function buttons and to transmit the recorded sound in Playback mode.
15. Lens
    To capture the image by taking a picture and make a recording.
16. Screen
    3.0 inch screen to display the images and menu's.

Special functions;

- Video recording lock function:
  After you have made a recording, with this function, the recording will be locked, it cannot be deleted. If you would like to delete the recording, you will have to unlock it first.
- Power Save function
  With this function, after a set period of time, the camera will turn off automatically when not in use. You can set this period in the menu Settings.

Basic operation Video recording/ Photo
Turn on and turn off

Press briefly the  button, the indicator will turn blue to indicate that the camera has been turned on; Press and hold the  button to turn off the camera, the blue indicator will turn off.
Note: The camera will automatically turn of as soon as the “low battery “icon appears.

Video mode

Press briefly the  button, to switch to Video mode, the video icon will appear in the left top corner;

Press briefly the  button to start the recording, the red indicator will flash, meaning the recording is in progress;

Resolution	1080FD 1920x1080, 720P 1280x720, WVGA 848x480, VGA 640x480
Loop recording	Off, 1min, 3min, 5min.
Exposure	+2/3, +1/3, +0.0, -1/3, -2/3, -1.0, -4/3, -5/3, -2.0
Motion detection mode	Off, On
Sound recording	Off, On
Date stamp	Off, On

Photo mode

Press briefly the  button, to switch to Photo mode, the camera icon will appear in the left top corner;

Press briefly the  button to take a picture, the indicator will flash once, to indicate that the picture has been taken.

Capture Mode	Single, 1sec, 5sec, 10sec.
Resolution	12M 4000x3000, 10M 3648x2736, 8M 3264x2448, 5M 2592x1944, 3M 2048x1536, 2MHD 1920x1080, VGA 640x480, 1.3M 1280x960
Sequence	Off, On
Quality	Fine, Normal, Economy
Sharpness	Strong, Normal, Soft
White Balance	Auto, Daylight, Cloudy, Tungsten, Fluorescent
Color	Color, 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 shake	Off, On
Quick Review	Off, 2sec, 5sec.
Date stamp	Off, Date, Date &Time

Video/Photo Playback

Press briefly the 

button, to switch to Playback mode, the playback icon will appear in the left top corner;

Press briefly the 
button, to browse through the video and photo files;

Press briefly the 
button to open the page of the recording or photograph, then press the Down button again to select the file you would like to playback;

Press brief the 

button to start the playback of the selected file.

In the Playback menu, you can delete or protect your files. Also you can view them in a slide show (2sec, 5sec, 8sec)

General Setting Menu

Press the Mode button to enter the Video, Photo or Playback mode, press the 

button to enter the System settings, press again to enter the General Setting Menu, the icon will be highlighted. By using the  and  buttons, you can scroll up and down the items you wish to adjust, press the 

button to confirm and adjust. Press 

to confirm and exit the submenu. To exit the Video, Photo or Playback mode, press the 

button.

Date and Time	YY/MM/DD, MM/DD/YY, DD/MM/YY
Auto Power Off	Off, 1min, 3min.
Beep sound	Off, On
Auto Video Monitoring	Off, On
Language	English, Traditional Chinese, Simplified Chinese
TV mode	PAL, NTSC
HDMI	Off, On
Frequency	50Hz, 60Hz
G-sensor	Off, High, Medium, Low
Power Saving mode	Off, 3min, 5min, 10min.
Format	Cancel, OK
Manufacturing Settings	Cancel, OK
Version	866TSW001.V1.0
Car owner's plate	Enter your registration number

Time settings

Press briefly the 

button to enter the system setting menu, by using the  and  buttons you select the date settings, press the 

button to enter the settings. By using the

 and  buttons you adjust the year, press the  button to confirm. The settings of the month, date, hours, minutes and seconds can be adjusted I the same way as the year.

USB mode

Connect the camera with the computer using a USB cable, the car camera will now display a USB menu as shown here below:

1. USB-disk
   Here you can save your photo and video files onto your computer.
2. PC-Camera
   Here you can use the camera as a PC camera.

Charging the battery

There are three different ways in which you can charge the built-in battery. When the battery is charging, the indicator light will be red, when the charging has been completed, the indicator light will be turned off. You can charge the battery:

1. Using the power adapter
2. Using the PC-USB
3. Using the car power supply

Note: When the camera does not function properly by cause of incorrect use, you can press the reset button. All settings will be restored to factory default settings.

Product name	Car camera
Product number	CDC100
Feature	HD camera, HD video
Color	Black
Solution	96220
Screen size	3.0 inch
Lens	AR0330
Language	English, Traditional Chinese, Simplified Chinese, Japanese, French, German, Korean, Portuguese, Russian, Dutch
File format	MOV
Video Size	Up to 1080FHD
Color effect	Standard
Seamless Recording	No gaps between recorded files
Car mounted dashcam	Supports camera to turn on when the car starts the engine, turns of when the engine is turned off.
Time stamp	Supported
Photo mode	12MP
Photo format	JPG
Memory card	TF (supports up to 32GB)
Microphone	Supported
Built-in speaker	Supported
Power requirements	50Hz/60Hz
USB function	1. USB-disk 2. PC-Camera

Power Interface	5V 1A
Battery	Built-in 250mAh