

Xblitz Ghost

User manual in English 



Package details:



1- Car Recorder

2- Suction Cup

3- Car Charger

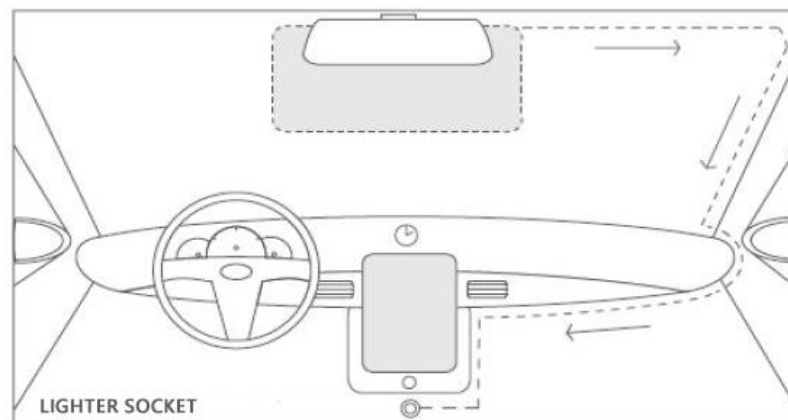
4- Manual

Before first use:

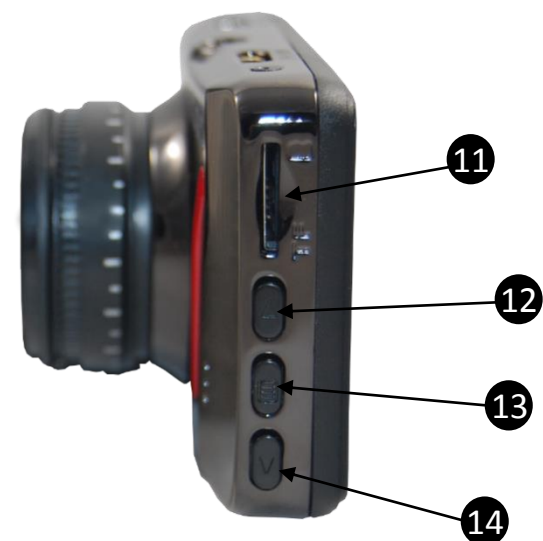
1. It is recommended to use high-quality class 10 microSD cards for this device (4 to 32 GB).
2. It is necessary to format the memory card to FAT32 format before inserting it into the recorder.
3. Do not remove or insert the memory card while the device is powered on, as this may damage the memory card.
4. The battery allows you to record for no more than 5 minutes without external power.
5. When the memory card is full, the oldest unprotected video will be overwritten.
6. It is recommended to use the device's functions in accordance with their intended purpose. Do not use the MOTION DETECTION or PARKING SURVEILLANCE mode while driving as this may cause automatic turning the device on and off, during a stop at the intersection. It is recommended to set the G – SENSOR sensitivity level at a minimum, in order to avoid securing unnecessary recordings and the loss of space on the memory card. The memory card must be formatted in FAT32 format first on the PC and then on the recorder.
7. Sound: the device has a capacitive microphone, recording all the sounds from the environment. The sounds may overlap causing distortion.

Installation of the camera:

INSTALLATION MANUAL CAMERA



1. Select and then clear the place of the camera installation
2. Mount the camera bracket
3. Route the power cord
4. Insert the power adapter into the cigarette lighter socket
5. Insert the memory card into the camera
6. Attach the camera to the bracket





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|--|----------------------------------|
| 1- Mini USB Port (power) | 8- MODE Button |
| 2- Place for a windshield mounting bracket | 9- Secure video recording button |
| 3- Mini HDMI Port (optional) | 10- POWER Button |
| 4- Lens | 11- MicroSD card slot |
| 5- RESET Button | 12- UP Button |
| 6- Microphone | 13- MENU Button |
| 7- OK Button | 14- DOWN Button |
| | 15- Display |

1. Mini USB Port
It's where you connect the power cable.
2. Place for a windshield mounting bracket.
3. Mini HDMI Port
It allows you to connect the external monitor with the appropriate cable.
4. Lens
It records the image from the front of the camera.
5. RESET Button
You can use it when the camera „freezes“, meaning it does not respond to pressing other keys.
6. Microphone
It records sounds in a car.
7. OK Button
It serves as a confirmation key in various menus. In the Video Mode it starts and stops recording. In the Photo Mode it takes a picture.
8. MODE Button
It is used to navigate between modes: Recording / Photo / Playback.
9. Secure video recording Button
After pressing it during recording, the video file will be protected from being overwritten.
10. POWER Button
Long pressing it turns on and off the camera. Short pressing it turns on and off PARKING SURVEILLANCE function.
11. microSD card slot
It's where you insert your microSD card (the recorder supports Class 10 cards from 4GB to 32 GB).
12. UP Button
It is used to navigate between options in various menus. Outside Menu it turns on and off the microphone (which is indicated by an corresponding icon on the display).
13. MENU Button
It is used to enter the settings of the Mode we are currently in.
14. DOWN Button

It is used to navigate between options in various menus.

15. Display

It displays the image coming from the lens and indicates the status of the camera.

MENU:

Video Mode

1. Resolution

Defines the quality of video recordings. The higher the resolution the better the quality of recordings, but such files take up more space on the memory card.

2. Loop recording

Length of the video recordings. During the recording, the selected option is symbolized by an icon, which is located on the left side of the screen (off the menu).

3. Exposure

Exposure settings.

4. MOTION DETECTION

When you enable this option and leave the camera in standby mode, powered on, the camera will record a short (10 second) video every time motion is detected in front of it. If you manually stop recording, the option will be automatically disabled.

5. Sound recording

Enabling and disabling audio in recordings. Outside the Menu you can turn it on and off by using the UP key.

6. Date stamp

Enabling and disabling the date and time for the recording.

7. G-SENSOR settings

Sets the sensitivity of the sensor or switches it off. When the sensor is activated at the moment of impact, the recorded file is protected against being overwritten. We recommend setting a lower value of sensitivity: "medium" or "low", otherwise the camera can capture shock at the car bumps.

Photo Mode

1. Resolution
This option allows you to change the resolution of the photos.
2. Sequence of photos
When this option is turned on, after pressing POWER button, the camera will take 5 pictures instead of just one.
3. Quality
Sets the quality of the pictures.
4. Sharpening
Sets the sharpness level of the pictures.
5. White balance
White balance settings.
6. ISO
ISO settings.
7. Exposure
Exposure settings.
8. Stabilization
It helps minimize camera shake when taking pictures.
9. Quick preview
This function lets you to take a quick look at the picture that was taken.
10. Date and time

Playback Mode

1. Delete
Deletes the selected file.
2. Protect
Protects recording against being overwritten (depends on the version).

Main Menu

1. Parking Surveillance
When this function is turned on, and the camera is left in the car, powered on, it captures the shock of the car (for example, when our car is hit by another car), turns on and starts recording. The lower the sensitivity value is set the more sensitive the camera is.
2. Date and Time
Sets the date and time for the camera (it can be turned off).
3. Auto shutting down
Sets the time after which the camera turns off, once the engine shuts down.
4. Screen saver
Sets the time after which the display should turn off (the camera will continue recording though).
5. Key sounds
Enabling and disabling key sounds.
6. Language
Sets the language for the camera.
7. Frequency
Frequency settings (Hz) for the camera.
8. Format
It formats the memory card in the camera. All files will be erased (even the secured ones).

9. Default settings
Sets the default settings of the device.
10. Software version.

Modes (We use the MODE key to switch between the modes.)

Video recording Mode

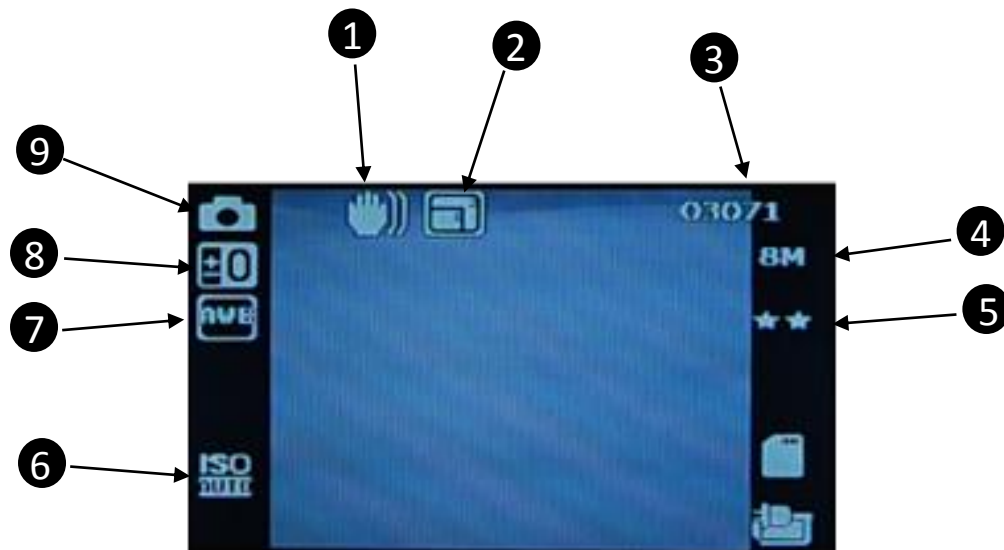
- The camera turns on automatically and starts recording, once it is powered on (the engine of the car starts). Recording is indicated by the blinking red dot in the upper left corner of the display or by the blue diode on the left side of the screen. The recording time is shown in the upper right corner.
- Recording can be stopped and resumed by pressing the OK key.
- We use the MENU key to enter the settings.
- We use the UP key to turn on and off the microphone.
- Short pressing the POWER key turns on and off Parking Surveillance function.



- 1- File Name
- 2- Date of the video
- 3- Time
- 4- Battery indicator
- 5- Play
- 6- Current Mode info

Photo Mode

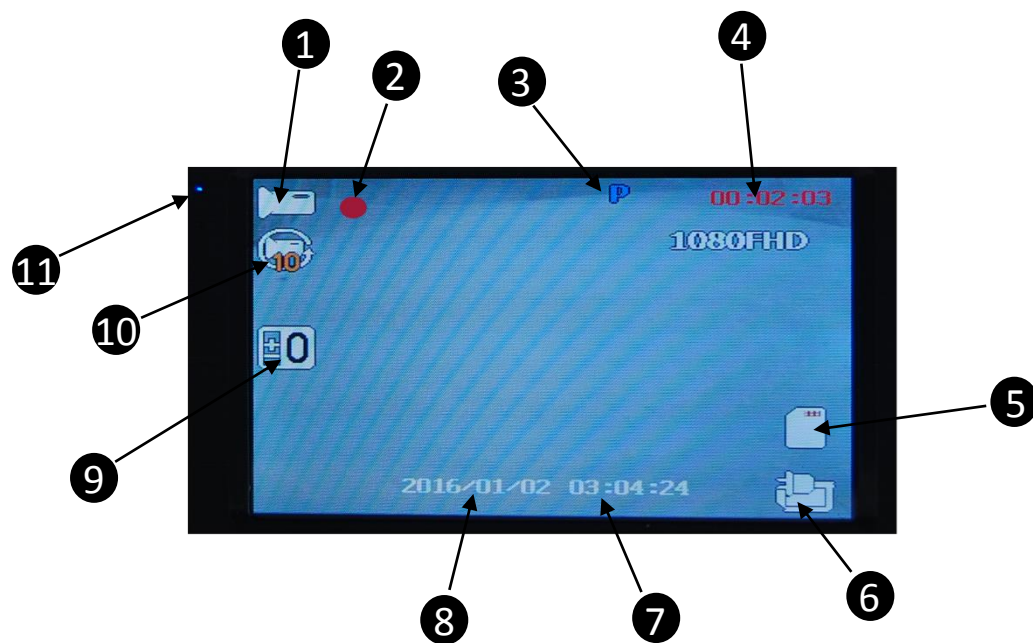
- We use the OK key to take a picture.
- We use the MENU key to enter the settings.



- 1- Anti-shake (stabilization) info
- 2- Sequence of photos info
- 3- The number of pictures possible to take (free space on the memory card)
- 4- Resolution info
- 5- Quality info
- 6- ISO info
- 7- White Balance info
- 8- Exposure info
- 9- Camera Mode info

Playback Mode

- We use UP and DOWN keys to navigate between files.
- We use the MENU key to enter the settings.
- We use the OK key to play a file.



- 1- Camera mode info
- 2- Camera recording info (blinking icon)
- 3- Parking Surveillance info
- 4- Time of the recording info
- 5- Memory card info
- 6- Battery indicator
- 7- Time
- 8- Date
- 9- Exposure info
- 10- Length of a single video file info
- 11- Camera recording info (blue blinking diode)

FAQ:

1) The device does not turn on, the display is blinking.

- ✓ It is necessary to charge the device's battery before the first use.

2) The device does not turn on,/turns off automatically.

- ✓ The reason for this may be constant powering by the cigarette lighter socket.

3) The device reboots while driving.

- ✓ Check the power source.

4) Loop recording does not work (the device records randomly).

- ✓ Check the functions "MOTION DETECTION" and "PARKING SURVEILLANCE". They both should be turned off while driving.

5) The device displays the message "memory card full"

- ✓ Check the "G-sensor" and "PARKING SURVEILLANCE" sensitivity settings – both should be set at a minimum.
- ✓ The memory card must be formatted in FAT32 format first on the PC and then on the recorder.

6) The device records the noise and distorted, indistinct sound:

- ✓ The device has a very sensitive microphone, which records all the sounds from the environment. The sounds may overlap. Airflow windscreen effectively distorts the sound too.

7) The touch panel does not respond to touch:

- ✓ The touch panel reacts to heat, cool air inlets can numb the touch sensor.

WARRANTY / CLAIMS

The product comes with a **24-month manufacturer's warranty**. The warranty does not cover defects or damage caused by the fault of the user, or as a result of improper use (or misuse). The guarantee does not cover mechanical damage and caused as a result of the use of accessories other than those included in the kit. The guarantee does not cover consumable items such as batteries, rechargeable batteries. The warranty on batteries is 6 months. Complaints should be submitted in writing, e-mail address: reklamacje@kgktrade.pl

Contact details and the address of the service: **Xblitz, KGK TRADE, Os. Urocze 4, 31-952 Cracow**

Phone: (+48) 530-183-248

<i>Reseller / distributor:</i>	<i>Sale date:</i>
<i>Faults / repairs</i>	<i>Faults / repairs</i>
<i>Faults / repairs</i>	<i>Faults / repairs</i>

NOTICE

Playing files on a computer:

The camera does not have a mass storage mode. In order to play files on your computer, remove the memory card from the camera and connect it to the computer via the card reader.

Importer:

KGK Trade Sp. z o.o. sp. K

Os. Teatralne 24

31-946 Cracow

Made in P.R.C.