

kogan

KASGL4GHDXA

USER MANUAL



Warning

Do not store the device in any places with following conditions:

- High temperatures (45C or higher)
 - Exposure to the direct sun rays or a heating device
 - Humid place like the bathroom
 - Keep the device away from children.
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- When removing dust, use soft, dry cloth. Do not use organic solvents such as thinner or benzene or wet cloth.
 - Do not place the device near a magnet. The device may not work properly.
 - Do not repair, disassemble, or remodel the device by yourself.
 - Do not use the product in the place where electronic devices are prohibited.
 - Please do not heat up the battery.
 - Incorrect use of the product by the user or a third party or static electricity or electric shock loaded on the product may cause loss or change of the data saved in the product during repair services or replacement of the battery. Please save data before repairing.
 - Please do not use the device under water.

PREFACE

APPROVAL INFORMATION

All our products meet the requirements of approval FCC or CE, and are granted the FCC and CE certification.

ABOUT THIS MANUAL

We do our best to ensure all content and details contained within this manual are accurate and up to date with the product specifications at the time of printing this manual. However, product functions and specifications may change without notice.

In the event that the manual information does not match the actual product functions or specification, the product functions or specifications will be considered correct and the manual will be considered incorrect.

MAIN FEATURES

- It has small contour design, which does UV spray finishing for the whole body. It is very fashionable and wearable and matches with all kinds of portable tools.
- Video, Photograph, PC camera function.
- AVI video format.
- It can carry out high definition image recording under low illumination.
- Support 30 fps for 1280*720
- Support USB2.0.
- Supports 16GB microSD card.(maximum)
- Built-in lithium battery which can make a video more than one hours, the standby time is up to 40-70 minutes.

Basic Operation

1. Before Use:

Charge Sunglasses for more than 30 minutes before use.

2. Accessories:

SAA certified AC adapter, USB cable, Kogan warranty card, quick guide, cleaning cloth, UV-protected lens, sunglasses case.

3. Operation

A. Turn On/Off: Insert the Micro SD card. To start the device, press and hold the On/Off button for three seconds and then release, BLUE LED indicator will light up, the device is in standby mode. Long press On/Off for six seconds to turn off.



B. Recording: In standby mode, press Video/Photo button for two

seconds, BLUE LED indicator blinks 3 times and then off, it starts recording. Short press the Video/Photo button, the RED LED indicator blinks three times and the video files will be saved and then the device is off automatically.

Notice:

If the device turns off automatically each time when it records for a very short time, it needs charge.

A. Please make sure the Micro SD card has been inserted. If not, it will be power off automatically after 15 seconds.

B. The maximum capacity of the Micro SD card is 16GB.

C. Saving file needs certain time, so please don't press Operation button continuously to avoid saving problem and generating incomplete file.

D. When you record a video, please focus on the object and keep 50cm under sufficient illumination. Then the video will be right, natural color, clear and stable.

C. Photographing: In standby mode, short press Video/Photo button to take one photo, the BLUE LED indicator would blink once. Short press again for more photos. It would turn off automatically within 60 secs without any operation.



D. Reset: When machine works abnormally for unreasonable operation or other unknown reasons, it needs to be reset.

Insert slim clip into Reset hole and press lightly.

E. Charge: The battery is built-in lithium battery, please charge for more than 12 hours for the first three times.

Connect computer/ Use AC adapter with USB cable to charge.

Start charging, blue indicator light on. It'll need 3 ~ 4 hours for a full charge. When the yellow indicator is on, charge for another one and half hour, then it's fully charged.

Notice: when battery power is not enough, MINI DV will enter into protection mode, so it cannot be turned on. Now, please recharge it.

F. Time setting

To set the time and date on your Video Camera sunglasses, please do the following:

Remove the MicroSD card from your Sunglasses and insert it into a computer (or card reader that is connected to a computer).

Create a text file called "SetTime.txt" in the main folder of the MicroSD card.

Open this file in a text editor and enter the time and date in the following format: yyyy-mm-dd hh:mm:ss. (For example, 2015-11-09 12:15:00)

Save and close the file. Once the file is created and saved, do not reopen the file, as this will reset the date stamp back to the default settings.

Remove the MicroSD card from your computer or card reader, then insert it back into your Video Sunglasses and turn the glasses on. This will set the time & date to match the values in the text file automatically.

You are now free to delete the file from the MicroSD card, as the time and date is set and stored in the sunglasses themselves.

G. Connecting computer

It connects computer under power off mode, standby mode or video mode, after that which can be used as an external disk, where you can copy, cut, paste and delete files.

When you connect it with USB port, a portable disk mark will be seen after several seconds. Red indicator light is on, yellow indicator would blink for several times and keeps on.

Notice:

- a. When you connect computer, if the machine cannot be identified, or not see the external disk mark after 30 seconds, please insert it again.
- b. It is better copy or cut video file into computer hardware then play. Video files which are saved on the glasses being played directly will cause choppy playback, the reason being that a lot of data cannot be transmitted quickly.

H. PC Camera

For Windows XP computer users, while power off, use the USB cable to connect the glasses to your computer. Do not insert the micro SD card in the device. Then press the "POWER" button, at which point the glasses will be in PC camera mode. Then go to "My Computer" and you'll find the "USB Camera". Double click "USB Camera" and the glasses can then be used as PC camera.

Note: According to the computer system configuration or difference, the computer may not detect a camera function by once, if the computer can not enter the camera function, Please remove the camera and connect the camera to the computer again

4. Specification:

Fashionable and wearable design, supporting video & audio recording as well as photography. Camera sunglasses have become very popular these days.

Function	Camera + Photo + PC camera
Sensor	CMOS sensor
Video Image Resolution	1280*720
Photo Image Resolution	5M Pixel
Playing Speed	30fps
Product size (folded)	150*140*40mm (folded)
Product weight (Net)	40G
Frame material	ABS+PC
Frame color (optional)	shinning black
Lens Material (optional)	Polarized Lens
USB	USB2.0'
Battery Type	Rechargeable lithium-ion polymer
Certification	CE, FCC

Notice

Suitable using situation: Please follow law. Do not use illegally.

Work temperature: Please use it under normal temperature and avoid using under unsuitable body temperature.

Work humidity: Please use it under agreeable human atmosphere humidity, Please not to make product wet or expose in rain for which without waterproof function.

Shooting illumination: Please use it under enough light sources; do not aim the camera at the sun and other strong light sources in order not to damage optical parts of an apparatus.

Cleaning requirements: Please not use the product in dusty locations, so as to not to affect videos due to tainted lenses and other parts.

Waste treatment: Please pay attention to protect environment, not to throw the product optionally. In order to avoid explosion, please not throw product into fire.

Please go to www.kogan.com for more details.