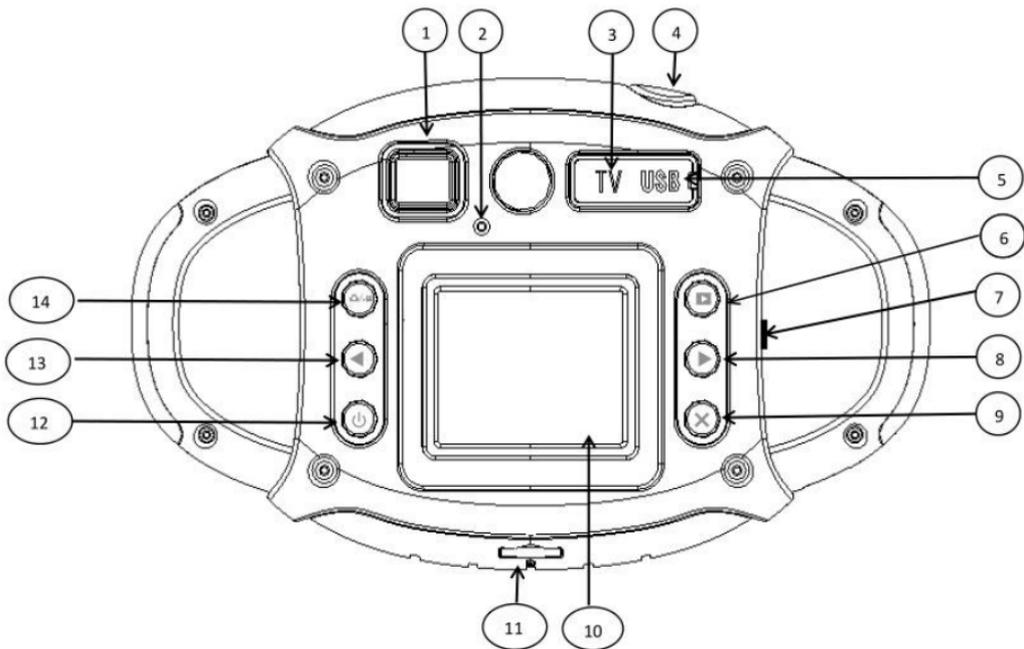

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I . Safety Instruction

- Do not use the camera in case of any abnormal condition.
- The user shall be responsible for any injury or damage caused by failure to operate in accordance with the instruction book.
- Do not place the camera under the moist environment and keep it dry.
- If you are using the power adapter during the period of thunderstorm, please do not touch the attaching plug, which may result in electric shock.
- Do not use the camera if any foreign matter entering.
- Do not insert metal or other foreign matter into the camera's access point, such as the SD memory card slot, and the manufacturer is not responsible for any loss caused.
- Please don't try to remould the camera.
- Do not use the camera while driving.
- Do not cover or wrap the camera with cloth. Please keep the camera in a well-ventilated place.
- It is strictly prohibited for children under 12 to take out the SD.

II . Learning All Parts of the Camera



Schematic diagram for corresponding parts

1. Front Viewfinder Window	2. Indicator Light	3. TV Port	4. Shoot/Enter Key
5. USB Interface	6. Playback Key	7. Power Toggle Switch	8. Right Key
9. Delete Key	10. Screen Display	11. SD Card Slot	12. On/Off/Menu Key
13. Left Key	14. Photo/Video Key		

III. Technical Parameters

Image Resolution	2592*1944, 2048*1536, 1600*1200, 1280*960
Movie Size	1920*1080, 1280*720
File Format	JPEG, AVI
Capture Mode	Off/2S/10S/Burst photo

Memory Medium	External MICRO SD Card
White Balance	Automatic
Exposure Control	Automatic
Flash Mode	Auto/ On/ Off
Light Sensitivity	Automatic
Computer Connection	USB2.0
Display	1.77 inch TFT Color Display
Power Supply	3.7V Lithium Polymer Battery
language	23 languages: English, simplified Chinese, Chinese traditional, French, German, Spanish, Russian, Italian, Japanese, etc.
Focal Length	f=6.0mm
Aperture	F=2.8
Auto Power Off	5Min
Operating System	WIN98/2000/ME/XP/WIN7/

Note: the parameters are subject to change without prior notice, and the company reserves the right of final interpretation.

IV. Usage Profile

1. Installation and replacement of Micro SD card

- a. Put the Micro SD card face up into the Micro SD card slot.
- b. Press the Micro SD card inward to take out the card.

Notes:

- The sound of "click" in the process of inserting or removing the card means that the Micro SD card has been installed or removed.
- Cameras may not be able to recognize the nonstandard plug-in card or formatted card in another device (such as the computer). Please format the card in this camera.

2. Switch On/Off Camera

- a. Turn the Power Toggle Switch to position "on".
- b. Long press the camera On/Off/Menu Key, and the camera will enter the working state.
- c. If there is no operation within 5 minutes, the camera will shut down

automatically to save electricity.

- d. When the camera is on, long press On/Off/Menu Key, the camera will switch off.
- e. If not in use for a long time, please turn the power toggle switch to position "off".

3. Indicator light and charging instructions

- a. After switch on the camera, the blue light is on.
- b. The red light is on when inserting the USB to charge the camera under power off state, after fully charged, the red light is slight or off.

4. Function of the keys

- a. Power Toggle Switch: turn to the position “off” to disconnect power, turn to the position “on” to connect the power.
- b. On/Off/Menu/Key: long press to start the camera when it is off and long press to switch off the camera when it is on. Short press to open or exit the setting menu when it is on.
- c. Shoot/Enter Key: photo/video/play AVI/pause AVI, confirm menu mode to enter submenu, and confirm the setting.

- d. Left Key: effects selection, menu mode upward selection;
- e. Right Key: photo frame selection, menu mode downward selection;
- f. Delete Key: quickly enter the deletion menu, enter playback list in playback mode.
- g. Photo/Video Key: Switch to photo taking or video taking.
- h. Playback Key: enter or exit playback mode, playback existing photos and videos.

V. Menu and Function Introduction

- When the camera is on, short press the On/Off/Menu Key enter menu settings, press the Left or Right Key to select the submenu needed to be set, press Shoot/Enter Key to enter the submenu option. Then press the Left or Right Key to select the desired option, press the Shoot/Enter Key to confirm and return to the upper menu. Press the On/Off/Menu Key to exit the menu. (Setting menu includes Resolution, Movie Size, Flash Light, Capture Mode, Scene Mode, Effect, Date Stamp, Sounds, Power Frequency, Date&Time, Language, Format, Reset, Version).

A. Menu and function introduction

1. Image Resolution

- 1) 5M: 2592*1944
- 2) 3M: 2048*1536
- 3) 2M: 1600*1200
- 4) 1M: 1280*960

2. Movie Size

- 1) 1920*1080
- 2) 1280*720

3. Flash Light

Enter the flashlight menu, and select flashlight in "Auto, ON and OFF ". Select "Auto", the camera automatically detects the ambient brightness: when it is darker, the flashlight will be automatically switched on, when it is brighter, no flash will happen. Select "ON", it flashes when photographing. Select "OFF", it does not flash when photographing.

4. Capture Mode

Enter the "Capture Mode" menu, "off, 2S, 10S, Burst Photo" can be set. Please observe from the left corner beside the lens when carrying out the self-shooting, so as to shoot the picture with better position. Please try not to open the flashlight when self-shooting to avoid glare of strong light.

5. Scene Mode

Enter the "Scene Mode" menu and "Night Scenery, Portrait, Landscape, Sport, Dinner, Beach" are available to set.

6. Effect

Enter the "Effect" menu, and set the "Normal,B&W,Sepia,Negative,Red,Green,Blue" effects to shoot photo.

7. Date Stamp

Enter the "Date Stamp" menu and select "off, Date & Time" to set whether the time and date of the shooting is marked in pictures or videos.

8. Sounds

After entering the "Sounds" menu, "Off, On" is available to set the button sound and the startup & shutdown sound on or off.

9. Power Frequency

Enter the "Power Frequency" menu, then "50Hz, 60Hz" is available. Corresponding setting shall be performed according to the power frequency used in the country or region (Incorrect light source frequency setting will result in a frequency stripe on the photos/videos taken).

10. Date & Time

Enter the "Date & Time" menu, the Day/Month/Year, time and their format can be set. Press photograph button to locate the needed project, and press the up and down button for adjustment. Press Shoot/Enter for confirmation, while pressing On/Off/Menu Key to exit current menu.

11. Language

Enter the "language settings" menu, can set 23 languages such as English, Simplified Chinese, Chinese Traditional, German, Italian, Spanish, Portuguese, French etc.

12. Format

Enter the "Format" menu and format the camera memory as prompted (if Micro SD card has been inserted, then formatting the Micro SD card). After formatting, all the memory (Micro SD card) files are lost (Please use this function with caution).

13. Reset

Enter the "Reset" menu, factory settings can be restored as prompted.

14. Version

Enter the "Version" menu to view the version information.

Note: if the camera is not operated within 5 minutes, the screen will be automatically closed to save power.

B. Playback mode

After the camera is started up, press the Playback Key n to enter the playback mode, which can preview the photographs and videos taken. When previewing the photo files, press the Delete Key to perform the protection and deletion operation. When replaying the video files, press the Shoot/Enter to play/pause AVI movies, press the Left or Right Key to fast-forward or fast-backward the videos, and press the On/Off/Menu Key to stop playing. While pressing Delete Key to perform the protection and deletion operation on replayed video files.

1. File locking

Press Delete Key to enter the "Lock" menu in playback mode. " Lock/Unlock One, Lock All, Unlock All" can be set for photograph/video file. The locked photographs can't be deleted, but will be formatted. A key icon displayed above the locked file.

2. Delete

Press Delete Key to enter the "Delete" menu in playback mode, when deleting

photographs, "One, All" can be selected, locked file will not be deleted, the prompt presenting that file has been protected when deleting.

Quick delete function: press Delete Key to pop up the delete dialog box in photographing or shooting mode and select whether to delete or not as required;

VI. Photo/Video Download

Above WIN2000 system is able to connect USB cable and directly download the photographs and videos under USB flash disk function. Driver needed to be installed for system below WIN2000.

VII. TV function

The camera connects the camera and TV video mode with the TV Cable, and the image on the camera screen will be displayed on TV.

VIII. Maintenance and safety

1. Maintenance

- a. Keeping the lens clean will help you take better pictures within the most likely focal length. Use the dry, soft gauze to gently wipe away fingerprints and dust on the lens and LCD screen.
- b. If you want to move your camera from the cold environment to the warm one, you have to wait a few minutes before using it, so as to adjust the camera to adapt to the current temperature.

2. Safety precaution

- a. To avoid the danger of electric shock, please do not open the camera or repair it by yourself.
- b. Please keep the camera dry. If there is any moisture into the camera, stop using it immediately. The camera must be completely dry in the air before reusing.