...erm use or exposure to direct sunlight. This is normal.

• If the camera stops working or fails to respond to any operation during use, use a needle to press and hold the Reset button for about 3 seconds to restart the product.

• Do not use the camera under any environment with temperature lower than 32°F (0°C) or higher than 104°F (40°C) or else it may not turn on normally.

• Do not use the camera in humid places, the humidity may damage important parts of the camera.

• Do not use the camera during charging, it may cause system halt or other failures due to improper heat radiation.

• Do not scratch or break lens.

• Clean the lens before each use for better shooting quality.

• Shielded cables must be used with this unit to ensure compliance with the Class B FCC limits.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
—Reorient or relocate the receiving antenna.
—Increase the separation between the equipment and receiver.
—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.

SHARPER IMAGE®

360° DIGITAL VR CAMERA

USER'S MANUAL

BC

Thank you for purchasing this product!

The Sharper Image® 360° Digital VR Camera is a digital panoramic camera with two lenses. Through the application of up-to-date technologies, it enables you to get panoramic videos and photos, creating an experience of a brand new panoramic world.

Contents
• The Sharper Image® 360° Digital VR Camera
• Tripod
• USB Charging Cable
• Mount
• Lens Cloth

SAFETY WARNINGS – PLEASE READ ALL WARNINGS BEFORE USE
• This is not a children's product. Keep out of reach of children.
• Do not use camera while it is charging.
• Do leave camera unattended while it is charging.
• ONLY use the provided cable for charging or for data transfer.
• Risk of fire and burns, do not open, crush, heat above 60°C or incinerate.
• This item has no user serviceable components. Do not disassemble.
• Product is not designed for all weather use. Keep away from moisture and extreme temperatures.
• Do not use this item for anything other than its intended purpose.
• Do not use attachments other than the provided attachments.
• Do not attempt to view the sun with this product.
• Inspect the product before every use. If the product appears worn, frayed, cracked, or broken in any manner, discontinue use and discard immediately.

INVASION OF PRIVACY WARNING
Always be mindful of others privacy and do not record video or take images of others without their consent. Check and comply with your federal, state and local laws regarding privacy.

Important

✓ Before use, read all warnings and instructions found in this instruction manual.

✓ Prepare one 32GB (Class 6 – Class 10) Micro SD card (**not included**).

✓ Check the camera power. A full charge is recommended before use (Until the charging indicator goes out).

✓ Search for "360 Camera" on Apple Store and Google Play, and then download and install it.

Edit and share the video:

The videos and photos which are recorded with this device can be edited and shared.

The above picture could be shared to YouTube, Facebook and some other popular social websites.

Technological Parameters:

Image Sensor	4.0M (CMOS) x 2
Functional Mode	Recording & Shooting
Lens	F2.0 f=1.1mm
Video Resolution	1920*960 (30fps)
Picture Resolution	3008*1504
File Format	Video H.264 (MOV) / Image JPG
Storage Medium	TF Card (Supportive 32GB at most)
USB Interface	High-Speed USB 2.0 Interface
Power Supply	Built-in High Voltage Lithium Battery 1500mAh
Size	60.0*50.0*48.0mm

Download Video or Picture onto PC

Use the USB cable included to connect the camera to the PC. After connection, the camera display screen will display "*MSDC*".

Open "*My Computer*" to select "*VIDEO*" or "*JPG*" folder under "*Removable disks*". Select file to be downloaded and download it into the location specified on PC.

MSDC

Run Player

Open the video or picture downloaded and stored on PC in the player.

Use a destop PC or notebook to play the recorded video

You may use your PC acquire a better playing experience, or to edit/share your videos. This can be complete by the steps shown below:

Download and install the player: Open your PC brower and visit

http://www.merchsource.com/software.php to download and install the "360 Camera player".

Playback videos with the player

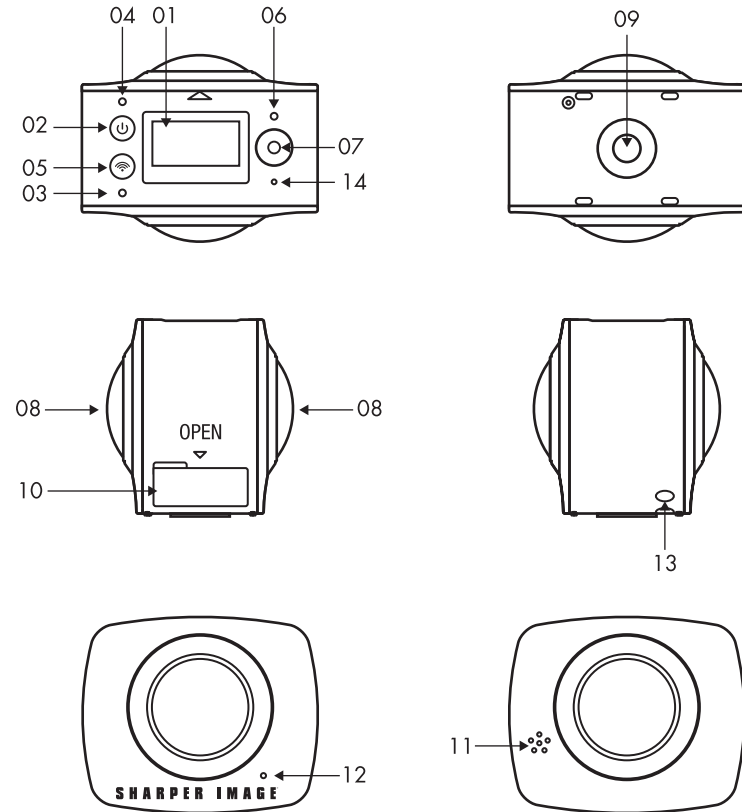Press the ▲ icon, then choose the video that you want to play.
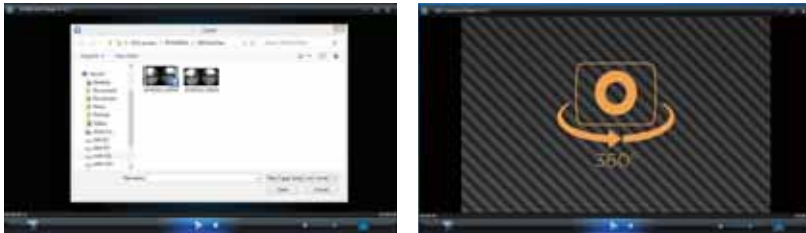
When playing the video, move the mouse to the cone on the top right, and it will show some different modes (Plane/Planet/Invert). Press this and it will show some different effects. By clicking and moving the mouse, you can enjoy the video with a full 360 degree view.
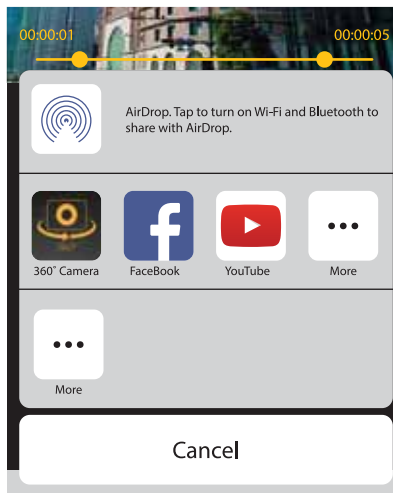

THE CAMERA

01. LCD Display
02. Power button/Mode button
03. Wi-Fi indicator (red)
04. Power indicator/Charging indicator (blue)
05. Wi-Fi button/MENU button
06. Busy button (red)
07. Shutter button/OK button
08. Lens x2
09. Screw hole
10. Interface cover (USB/Micro SD Slot)
11. Speaker
12. Microphone
13. Rope hole
14. Reset hole

6. Trim your video by adjusting the time sliders and select the upload quality.

00:00:01   00:00:05

| Rotation | 0 | 90 | 180 | 270 |

| Quality | Medium | High |
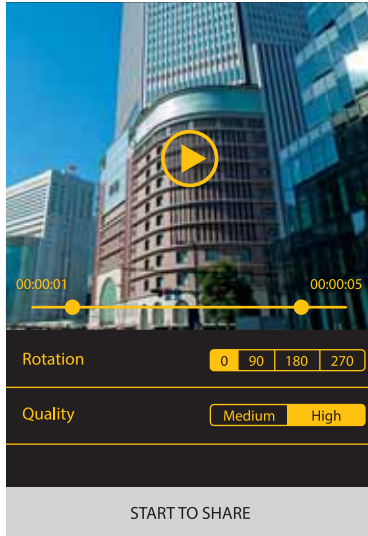
START TO SHARE

7. Press the "START TO SHARE" button. You will be asked where you want to share your video. Select YouTube or Facebook.

00:00:01   00:00:05

AirDrop. Tap to turn on Wi-Fi and Bluetooth to share with AirDrop.

360° Camera   FaceBook   YouTube   More

More

Cancel

Charging

Use data cable included in the product pack for camera charging. During charging, the indicator displays in blue and lights constantly; when charging completed, the blue indicator goes out.

Important

If other charger is used, check the output power before use to ensure it is within 5V/1.0A – 5V/2.0A.

Recording or Shooting Without APP

This camera has Recording mode and Shooting mode. After power on, press MODE (Power Button) to switch between different modes, and the corresponding mode icon will be displayed on the screen.

Video: In recording mode, press Shutter button, and the camera will start to work after it beeps. The display screen displays the video recording timing.

00:00:01
2017/01/01   12:00
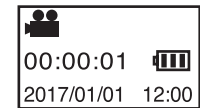
During recording, press Shutter button to stop it. The video will automatically be saved on your camera storage card. At that moment, the display screen will show remaining time available for recording as shown:

02:43:52
2017/01/01   12:00
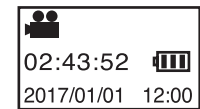
Shooting: In shooting mode, press Shutter button to take photos. After shooting, the display screen will display the number (estimated value) of pictures the available space on your camera storage card can save.

15298
2017/01/01   12:00
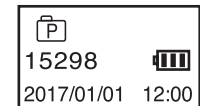
Menu Settings

To operate menu, press and hold Wi-Fi button for about
2 seconds to enter menu setting (as shown):

Power Save	Factory Reset
Date & Time	System
Language	Format

Menu Operation

In menu mode, press Wi-Fi button to move cursor. Press Shutter button to confirm. Press and hold Wi-Fi button to go back to previous menu or exit menu mode.

Explanation of Menu Functions:

Power Save: Set power-save mode. You may set the camera to enter power-save mode after a certain period of time. The available options are 1 min/3 min/5 min or power-save mode off.
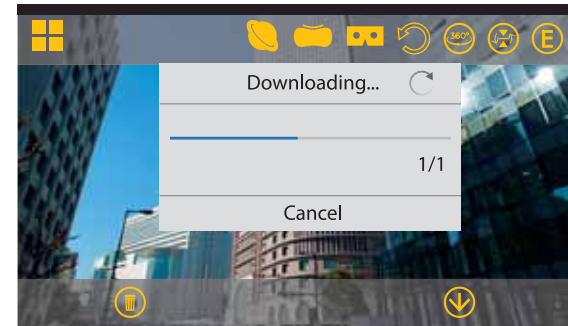
Date & Time: Set system time for camera manually.

Factory Reset: Restore factory default settings.

System: Check system and storage card information.

Format: Format storage card.

Important: After formatting, all existing data on the storage card will be lost due to such formatting. Please be cautious using this operation!

4. After file is 100% downloaded, go back and select file icon (marked in red). In this folder, the downloaded files are stored in your mobile device's internal storage.
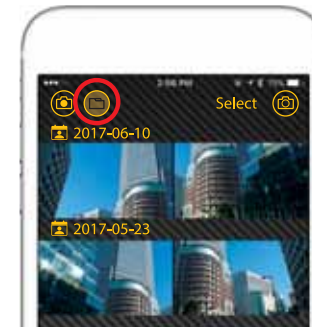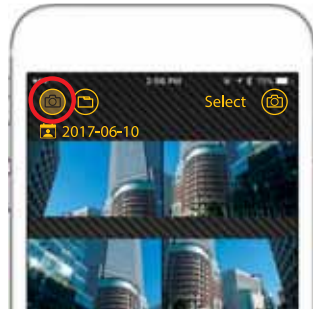

5. Select your video file and press the upload icon (marked in red).
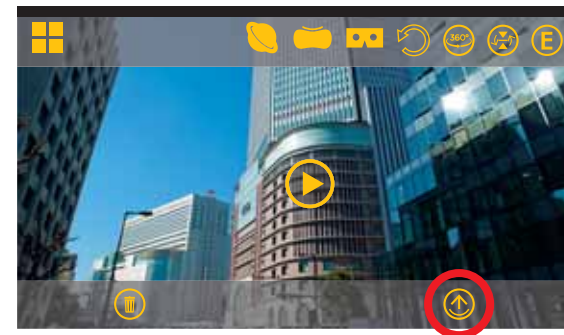
Upload a 360 Video to Social Media:

(Image and menu windows may vary depending on the Android or iOS app version).

1. Connect your mobile phone or tablet to the camera APP over a Wi-Fi system.

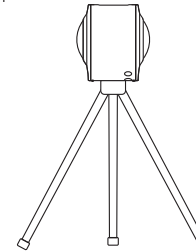2. Go to the Gallery (Marked in red), and select the desired video.

3. Download the desired video file to your mobile phone/tablet storage by pressing the download symbol marked in red.
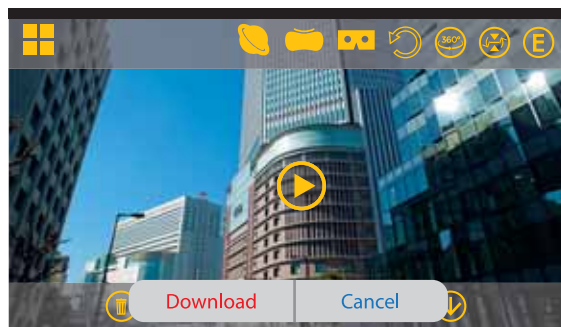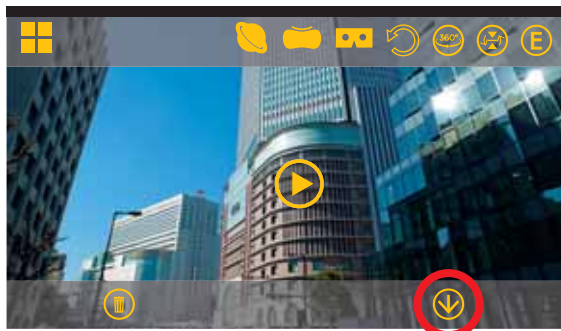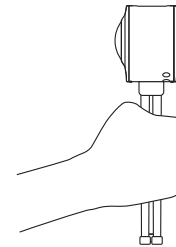

Using Accessories

TRIPOD: Screw the tripod nut attached into the screw hole on the bottom of the camera. It serves both as a handheld or fixed device.

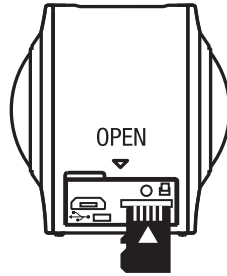Extend legs to use tripod:

Hold to use tripod:

Installing SD Card

Insert the Micro SD card (not included) you prepare into the slot as indicated, as shown on the right.

Important

A high-speed Micro SD card between Class 6 – Class 10 is a must; or else, this product may not work normally. Always turn off the camera before inserting or pulling out of the card.

OPEN

Power – ON/OFF

Power On: Press and hold Power button for about 2 seconds and release, until it beeps. The display screen will be lighted, as shown below, indicating the product is ready to work (the default work mode after power-on is Recording mode).

WELCOME ▶ 00:00:01
2017/01/01   12:00

Important: If power-on fails, charge the camera first, and see whether the blue indicator lights up during charging. If yes, it indicates the product is being charged.

Power Save Mode (Default):

If there is no operation, the system will enter power-save mode after 1 minute. The display will automatically turn off. Press any button to activate it.

Power Off: After shooting stops, press and hold Power button for about 3 seconds and release. The display will display "GOODBYE" and turns off. No operation on mainframe for 1 minute under power-save mode (default), the camera will automatically power off.

GOODBYE

Panoramic Features

The following effects are available if played on APP Player:

Planet Mode

Plane Mode

VR Mode

NOTE: VR headset not included.

1   2   3   4   5   6   7

1. Planet Mode   5. G–Sensor Button
2. Plane Mode   6. Upside–Down Button
3. VR Mode   7. Highlight Button
4. Return Button

Connecting Your Mobile Device

NOTE: The videos or pictures may be played in panoramic effect only on smart mobile phone, tablet or PC computer.

Download APP

Search for "360 CAMERA" on App store to download or scan QR code in below and install the product APP.
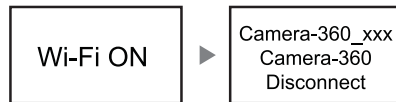Search for "360 CAMERA" on Google play to download or scan QR code in below and install the product APP.

For IOS   For Android

Turn on camera Wi-Fi: Press camera Wi-Fi button and the display screen will display "*WI-FI ON*", and then "*Camera-360_xxx*" and initial password is "*Camera-360*".

Wi-Fi ON	▶	Camera-360_xxx Camera-360 Disconnect

Turn on mobile phone Wi-Fi, search for "*Camera-360_xxx*" and select *Connect*.

If connected, the camera display screen will display the image shown on the right.
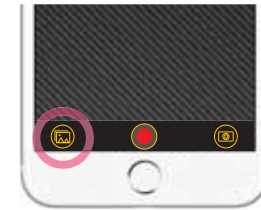
02:43:52
2017/01/01   12:00
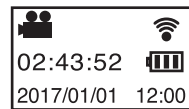
Using the APP Connect to Camera: Connect your mobile device then activate 360° Camera APP on mobile phone or tablet and click the upper right corner to "Search for Camera"

Download: Enter camera folder, select the file to be downloaded and click to download.

Play: Select the file on mobile phone and click to play.

Important

Before connecting to camera, remember to properly insert the Micro SD Card into the camera. Connection will not affect 4G communication functions.

Disconnect Camera ——   —— 360° View
Invert Camera ——

Panoramic Features ——   —— Settings
Review Pictures / Videos ——   —— Toggle between Picture and Video Modes

—— Press to start video or take a picture