



User's Manual for R360 Panoramic Camera

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Product Overview

R360 camera is a smart device with which you can take high-quality photos and record videos with dynamic audio.

- Its dual lens can be used to take 5 mega-pixel spherical photos or record high-definition videos.

Important Safety Information

- Use the genuine product. Please use this product for the intended purposes.
- To maintain the service life of the product and avoid explosion or damage to the product, please original accessories and spare parts.
- Disassembly of or interference to the product may cause electric shock, short circuit or fire.
- Stress may damage the product.
- Appearance and some functions of the product may be altered or damaged if the product is distorted or deformed; please do not repair it immediately in such case.
- To prevent damage to the product or serious electric shock, do not drop the product.
- Keep the product away from water, alcohol and benzene.
- Use this product at an ambient temperature of 0 °C to 35 °C. Do not use or store it under extreme temperatures. To avoid damage to the product or explosion, do not expose the product to direct sunlight for long periods of time.
- Use a damp cloth to wipe the product.

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- To avoid explosion due to short circuit, keep this product away from metal objects such as necklaces, keys, coins, nails, or clocks.
- Keep the product out of the reach of children and pets. To avoid serious electric shock, explosion or suffocation, do not put the product in your mouth.
- Do not connect conductive materials (metal, pencil lead, etc.) to or insert them into the connector.
- Do not cover the product with a blanket.
- This product may become hot after prolonged use. To avoid low temperature burns, do not touch the product in such case.
- The camera may overheat after prolonged use. To avoid damage to the product due to high temperatures, the camera may stop operation.
- To avoid fire or environmental pollution, do not dispose of this product as domestic waste.
- Lithium battery is a hazardous component that can cause harm to the human body.
- Replacement of the battery by unqualified non-professional personnel may cause damage to the product.
- Do not replace the battery yourself, or damage to or overheat of the product or personal injury may be caused. The battery must be replaced by an authorized service provider. Batteries should be recycled or disposed of separately from domestic waste.

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Product Components



R360 camera



USB cable

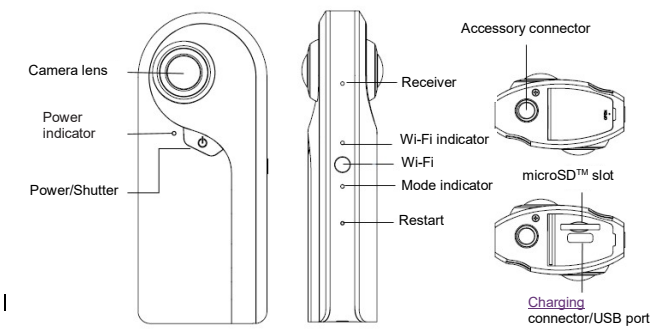


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- If any component is missing, contact your local retailer.
- Some components are subject to change at any time without prior notice, depending on the circumstances.
- The appearance and specifications of this product are subject to change at any time due to performance improvement without prior notice.

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Product Descriptions



Connection

Connecting the product

1. Turn on the R360 camera.
2. Turn on the Wi-Fi function.
3. Select "Polaroid_R360_xxxx (0 ~ 9/a ~ f)" in Wi-Fi settings on your phone.
4. Open the Kacha Camera Management app in your phone, and select Wi-Fi as the connection mode in Settings.
5. The R360 camera is now ready for use.

Remarks

- If you connect your phone to Polaroid R360, the internet connection of your phone will be turned off.
- You can download the R360 Camera Management app by searching "Kacha" from the Google Play™ Store on Android™ phone or from the App Store® on iPhone®. (Support Android 5.0 or later and iOS8 or later.)
- The R360 camera can only be connected to one phone at a time. To connect it to another phone, disconnect the current phone.
- The default Wi-Fi password is 「admin888」.
- To turn on or turn off Wi-Fi, press the Wi-Fi button once.
- Wi-Fi preview and data transfer are available.

How to use the buttons

Restart	Press and hold the Power / Shutter button for 3 seconds.
Shutdown	Press and hold the Power / Shutter button for 3 seconds.
Photographing	Switch to the camera mode; press the Power / Shutter button.
Video recording	Switch to the video recording mode; press the Power / Shutter button.
Stop recording	Press the Power / Shutter button.
Switch mode	Double-click the Power / Shutter button.
Start WIFI mode	Press the Wi-Fi button.
Forced restart	Press and hold the Power / Shutter button for at least 10 seconds.

Battery charging and alarms

The power indicator shows the battery level.

Power indicator (the charging line is not connected)	Green	Blue	Red
Battery level	75% to 100%	25% to 75%	0% to 25%

Open the bottom cover and connect the charger to the USB port.


Power indicator (the charging line is connected)	Green	Blinking green	Blinking blue	Blinking red
Battery level	95% to 100%	75% to 95%	25% to 75%	0% to 25%

Function and Application

Photographing and video recording

- You can take a picture or record a movie by pressing the Power / Shutter button of R360 camera when no device is connected. See "How to use the buttons" on page 6)

Mode indicator	LED on	LED off
Mode	Video recording mode	Photographing mode

- Click  on the homepage of Kacha camera app when a phone is connected.




- 1 Switch between direct mounting and reverse mounting.
- 2 Set camera parameters.
- 3 Switch between Photographing and Video Recording mode.
- 4 Take a photo.
- 5 Album
- 6 Select the Preview mode.



- Click Photos in the Kacha Camera app.

- 1 View photos or videos in the camera.
- 2 View photos or videos in your phone.
- 3 Back to Photographing or Video Recording mode.



- Long press a photo or video and select 
- Press  to download the selected photo or video
- Press  to delete the selected photo or video

Specifications and Functions

Wi-Fi module	IEEE 802.11 /b/g/n 2.4GHz
Video resolution	1920 X 960
Photo resolution	3008 X 1520
Optical device	7G+IR, FNO2.4, FOV:210
USB port	USB 2.0(type-C) (Power Supply DC 5V/1A)
Battery	3.7V 1000mAh
External SD card	micro SD, up to 128GB
Weight	About 80g
Dimension	105mm*43mm*23mm

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.

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.

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