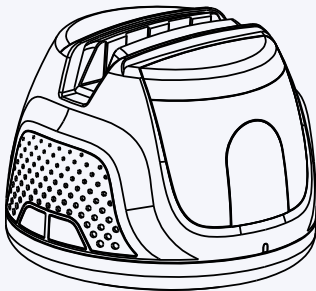




Professional Photographic Equipment

# INSTRUCTIONS

## BP360-01 Ballpod



### Guangdong SIRUI Optical Co.,Ltd

Address: The Third Industrial District, Wuguishan Town, Zhongshan City, Guangdong, China

Tel: 0086-760-88897373 Fax: 0086-760-88207062 Service Hotline: 0086-400-8302299

E-mail: [info@sirui-photo.com](mailto:info@sirui-photo.com)

<http://www.sirui.com>

P.C: 528458

# Specs for BP360-01

|                                              |                                              |
|----------------------------------------------|----------------------------------------------|
| Dimensions                                   | 87x87x65mm/3.4x3.4x2.6inches                 |
| Load                                         | 260g / 0.57lb                                |
| Weight - Main Body                           | 225g / 0.5lb                                 |
| Weight - Remote Control                      | 37g / 0.08lb                                 |
| Pan Rotation                                 | Unlimited                                    |
| Tilt Angle                                   | $\pm 15^{\circ}$                             |
| Operating and Storage Temperatures           | 0~40°C / 0~50°C /<br>0~104°F / 0~122°F       |
| Bluetooth Version                            | 4.0                                          |
| Bluetooth Distance                           | About 10m / 33 ft                            |
| Sensor Chasing (Light Flow)                  | 90°                                          |
| Sensor Chasing Distance (Light Flow)         | About 3m/118.11inch                          |
| Ballpod Internal Rechargeable Battery        | 450mAh*2 Electronic batteries in the polymer |
| Remote Control Internal Rechargeable Battery | 450mAh Electronic batteries in the polymer   |
| Charging time                                | 5V/1A, 2 hours                               |
| Charging Port                                | Micro USB                                    |
| Compatible Phone Thickness                   | 6.5~9.0mm/0.26~0.36inch                      |
| User Interface Language                      | Simplified Chinese, English                  |
| Minimum Operating System Requirement         | Android 4.4 or above/<br>IOS 9.0 or above    |

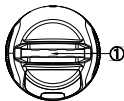
# Catalog

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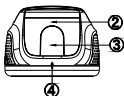
# 1. Main Functions

- (1) 360 VR Picture and Share
- (2) Face Chasing
- (3) Automatic LED Light Compensation
- (4) Manual LED Light
- (5) Manual Adjusting
- (6) Light Flow Tracking
- (7) Automatic Portrait Retouching
- (8) Remote Control Shooting, Time-lapse Shooting, Video Recording

## 2.Functions for the main body of the Ballpod.



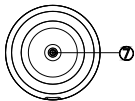
**Top view**



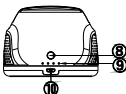
**Front view**



**Right view**



**Bottom view**



**Rear view**



**Left view**

| No. | Functions                | Remarks                                                                                                                                                                                |
|-----|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ①   | Soft Rubber Phone Holder | Holds Mobile Phone in place for operation                                                                                                                                              |
| ②   | LED Light                | LED light source                                                                                                                                                                       |
| ③   | Light-flow Camera Area   | View Angle - 90 degree                                                                                                                                                                 |
| ④   | Connection Indicator     | If the Ballpod is not connected to the Mobile Phone, the indicator will be flashing.<br>If the Ballpod is connected to the Mobile Phone, the indicator will be on.                     |
| ⑤   | Power ON/OFF Button      | Press and hold the button for 3 seconds to turn the power on and off.                                                                                                                  |
| ⑥   | Reset Key                | Hardware reset                                                                                                                                                                         |
| ⑦   | Screw Hole               | 1/4 screw connection (for connecting to tripod)                                                                                                                                        |
| ⑧   | Photosensitive Area      | Auto LED Light Compensation Sensor                                                                                                                                                     |
| ⑨   | Power Indicator Light    | 4 lights: (red, yellow, blue, blue).<br>Blue light: sufficient power.<br>Yellow light: low power,<br>Red Light: out of power and needs to be charged.<br>All 4 lights on: full charge. |
| ⑩   | Charging Port            | Micro USB. (Recommend to use charger with 500mA or above. Charger not included.)                                                                                                       |
| ⑪   | 180° Panorama Button     | 180° Shooting                                                                                                                                                                          |
| ⑫   | 360° Panorama Button     | 360° Panoramic Shooting                                                                                                                                                                |

### 3. Use and Installation:

To attach the Ballpod to a tripod, hold the Ballpod base and tighten onto the tripod with a 1/4 screw by turning it in clockwise direction as shown.



Common use

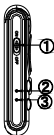


Use on Table-top Tripod

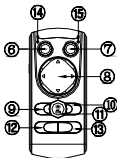
### 4. Remote Control Functions



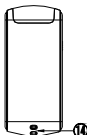
Right View



Left View

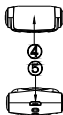


Front View



Rear View

Top View



Bottom View

| No. | Functions                            | Remarks                                                                                                                                                |
|-----|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| ①   | Power Button                         | ON / OFF                                                                                                                                               |
| ②   | Power Indicator Light                | The RED light will flash when the power is below 25%.                                                                                                  |
| ③   | Charging Indicator Light             | The RED light will be on when the ballpod is charging, and will turn off when fully charged.                                                           |
| ④   | Infrared Indicator Lights            | 3 lights on/off                                                                                                                                        |
| ⑤   | Charging Port                        | Micro USB. (Recommend to use charger with 500mA or above. Charger not included.)                                                                       |
| ⑥   | Face Chasing Button                  | Press this button to turn the Face Following function on and off. Indicator light ③ will be on when Face Following is active.                          |
| ⑦   | Light-flow Mode Button               | Press this button to turn the Light Flow function on and off. Indicator light ⑤ will be on when Face Chasing is active.                                |
| ⑧   | Manual Mode Button                   | 360° panning and +/-15° tilting                                                                                                                        |
| ⑨   | Auto LED Light - compensation button | Auto LED Light - on/off                                                                                                                                |
| ⑩   | Manual LED Light Button              | Manual Light-compensating Mode ON/OFF                                                                                                                  |
| ⑪   | Photo/Video Capture Button           | Press the button for still image capture shooting or to start or stop video recording. Press the button twice for time-lapse shooting after 3 seconds. |
| ⑫   | Brightness Decrease                  | 5 Levels of brightness control                                                                                                                         |
| ⑬   | Brightness Increase                  |                                                                                                                                                        |
| ⑭   | Sling/Strap Connector Hole           |                                                                                                                                                        |

## 5. Main Functions and Operation

(For Proper functionality: After Downloading the APP  
- Open the APP, turn on the power of the ballhead and the remote controller, they will then be connected to each other. If any of the devices can not be connected, please reset the device and connect again.)

### (1) 360 VR Photo and Share

- A. Press button ⑫ -360° Panoramic Shooting button or ⑪-180° Panoramic Shooting button on the Ballpod.
- B. The Ballpod will shoot 360°/180° and combine the views to a panoramic photo automatically. This will take a few seconds to complete.
- C. Click the picture icon on the APP to review the 360°/180° pictures.
- D. Click the "Share" key on the bottom of the screen to share the pictures with your friends. The pictures shared are with VR effect enabling the viewer to view the full 180 or 360 degree image.

### (2) Face Following

- A. Press the Face Following Button ⑥ on the Remote Controller, the blue LED light on left top will be on.
- B. Press the Photo icon on the APP, the "Multi Faces Chasing", "Two Faces Chasing", "Single Face Chasing" icons will pop up.
- C. Select the mode from the icons as desired, the camera will then follow the faces automatically and center them on the screen of the camera.
- D. When the camera is in Multi Faces Following mode, it will chase the active faces first. This function works for both photo and video shooting.

### (3) Automatic Light Compensation

Press the Automatic Light Compensation button ⑨ on the Remote Controller to enter the Automatic Light Compensation mode, the Light compensating Lamp will turn on, and the brightness will be adjusted automatically according to the light levels of the environment.

#### **(4) Manual LED Light-compensating Function**

- A. Press the Manual LED Light-compensating button ⑩ to enter the Manual LED Light-compensating mode, the light-compensating lamp will turn on, and the brightness can be adjusted by pressing the Brightness Decrease Key ⑫ or the Brightness Increase Key ⑬ to the desired level.

#### **(5) Manual Adjustment Mode**

- A. Close the Face Chasing Mode and Light-flow Chasing Mode to be in Manual Adjustment Mode.
- B. Press the Direction Key ⑧ on the Remote Controller to adjust panning or tilting (+/-15°) angle of the Ballpod.

#### **(6) Light-flow Chasing**

- A. Press the Light-flow Mode button ⑦ on the Remote Control to enter the Light-flow Chasing mode. Face the Remote Control to the front of the Ballpod, the Ballpod will follow the position of the Remote Control.

#### **(7) Automatic Portrait Retouching**

- A. Press the Automatic Portrait Retouching icon on the APP to open the Automatic Portrait Retouching function, photos took now will be beautified.

#### **(8) Remote Control for Photo Shooting, Time-lapse Shooting, Video Recording**

- A. Press the Photo/Video button ⑪ once to start photo shooting or video recording.
- B. Press the Photo/Video button ⑪ twice continuously to start time-lapse shooting.

## 6. Download the APP

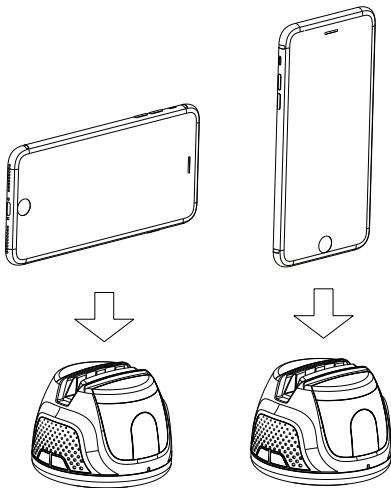
- (1) Scan the QR Code or enter the website below to download the SIRUI APP.

<http://device.sirui.com/app/downloaded.html>



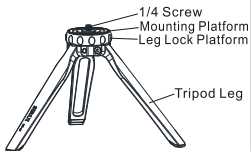
## 7. Operating Instructions

- (1) Open the APP, select the Ballpod 360 to enter the connection interface. Blue tooth must be turned on prior to starting the setup.
- (2) Turn on the Ballpod: Press and hold the Power ON/OFF button⑤ on the Ballpod body for 3 seconds until the Power Indicator Light ⑨ and Connecting Indicator Light ④ turn on.
- (3) Turn on the Remote Control.
- (4) Click the Connect button on the APP to connect the two devices. (Blue tooth of the Mobile Phone should be on before connecting.)
- (5) The APP will enter the Shooting interface automatically after it is connected with the Ballpod.
- (6) Place the Mobile Phone onto the Soft Rubber Base on the Ballpod body as shown below.
- (7) See the Functions and Operations section for additional functions of the Ballpod.



Attach the Mobile Phone to the Ballpod by inserting it into the soft rubber holder as shown

## 8. Instructions for the Table Top Tripod



**Know the Tripod**



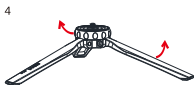
**Open the tripod legs as shown**



**Angle 1 of 2 for the tripod legs**



**Close the legs by folding down as shown.**



As shown above, turn the Leg Locking Platform clockwise to open the legs to the second low angle position. Once the legs are in the desired position turn counter clockwise to lock them in place.



The Table-top Tripod can be connected with camera, mobile phone holder, or ball head with a 1/4 screw. The tightness of the legs can be adjusted with the included allen key.

## **9. Safety Precautions and Additional Instructions**

- (1) Please charge the Ballpod body and Remote Control before using for the first time. Use the Ballpod when the Power Indicator Light is blue to avoid any problem or damage to the product due to insufficient power.
- (2) This product includes lithium battery, please dispose of properly to avoid injury. Never dispose of in fire.
- (3) This product is charged with 5V DC charger, please use the original charger for your Mobile Phone.
- (4) Do Not attempt to service or dismantle the product yourself. This will void all warranties.
- (5) Please keep the product away from moisture to avoid damage to the electronic parts.
- (6) Please use the product on a flat surface to avoid damage to the Ballpod and your mobile phone.
- (7) If you experience issues with the unit please reset the unit and reconnect.
- (8) This product can be communicated via bluetooth when the distance is about 10 meters or 33 feet in the open air.
- (9) This product uses infrared communication between the Ballpod and the remote control. The working distance is about 3 meters or 10 feet. Bright light may reduce the effectiveness of the infrared communication.
- (10) Please avoid pointing the infrared remote control in the eyes.
- (11) It can be dangerous to shine LED lights into your eyes for extended periods of time.

- (12) The panoramic or half panoramic images create large files. Please be sure to have available memory on your Mobile Phone before starting.
- (13) This product is operated based on the Android 4.3 or above and IOS 8.0 system.
- (14) This product is with 2.4G frequency band, please be aware that other devices may cause interference.
- (15) It is normal for the Ballpod and remote to feel warm during normal operation.
- (16) Please turn off the power of the Ballpod and its Remote Controller after use. Normally a fully charged Ballpod should retain a charge for up to 25 days with its power off. Please charge the devices fully before your first use.
- (17) Do not charge the products below 0°C ( 32°F) or above 60°C ( 140°F) , otherwise it may cause dangerous issues with the lithium batteries.
- (18) The warranty service does not cover the damage caused by improper operation of the product, and is not responsible for the damage to the mobile phone due to improper operation of the product by the user.

**Specifications are subject to change without notice.**

## WARRANTY CARD / INFORMATION

Dear SIRUI Customer:

Thank you for your purchase of SIRUI Professional Products! SIRUI warrants that your purchase is free from defects in materials and workmanship under normal use during the Limited Warranty Period. The Warranty begins on the original date of purchase on your sales receipt and is not transferrable. If service is required, a copy of the sales receipt must be included with an explanation of the problem.

| Product                  | Warranty Length |
|--------------------------|-----------------|
| Mobile Phone Accessories | 1 year          |

Model: \_ \_ \_ \_ \_ Date: \_ \_ \_ \_ \_

Store: \_ \_ \_ \_ \_ Serial Number: \_ \_ \_ \_ \_

**Warranty coverage can differ from region to region.**

**Please see the contact information below for product registration, information and service for the region the product was purchased in.** \_ \_ \_ \_ \_

SIRUI 1 Year Limited Warranty of the product. This warranty shall be limited to repair, adjustment and/or replacement at SIRUI or its authorized distributors option, of defective parts, free of charge (except the cost of transportation to the distributor/service center). Responsibility is limited to the actual cost of the item. Call or Email with questions and service before sending any product to the center in your region. Below is a listing of contact information for Product Registration, Service Inquiries and Questions. SIRUI will not be responsible for expenses or inconveniences, or consequential damages to equipment, or by breach of any expressed or implied warranties.

### Limitations:

Warranty is not transferable.

This warranty covers all defects encountered in normal use of the equipment and does not apply in the following cases:

1. If the equipment has been serviced by other than an authorized SIRUI Service Center
2. Damage to the equipment is due to modification (including but not limited to, the removal of ballhead clamps), overloading, mishandling, abuse, accident, sand\*, corrosives, water damage\* or not following operating instructions.
3. No valid proof of purchase is provided.
4. Damage caused by acts of nature (including, but not limited to fires, floods or earthquakes).

\* Warranty coverage can differ from region to region. Please see contact information below for product registration, information and service for the region the product was purchased in.



1. 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.

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

**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.

## Warranty Address and Contact Information:

(Please contact the seller or the local distributor where the product was purchased for warranty issues or questions and before any product is sent.)

### 1. Guangdong SIRUI Optical Co., Ltd.

The Third Industrial District, Wuguishan Town, Zhongshan City, Guangdong, China

Tel: 0086-760-88897373 Fax: 0086-760-88207062

Service Hotline: 0086-400 830 2299

Http://www.sirui.com E-mail: info@sirui-photo.com

### 2. SIRUI USA, LLC

29 Commerce Court Verona, NJ 07044

www.sirui.com

Service: Toll Free 866-373-0892 E-mail: info@sirui.com

FOR PRODUCTS PURCHASED IN THE USA PLEASE SEE:

For full details on USA Warranty Terms and Limitations: [www.sirui.com/warranty.html](http://www.sirui.com/warranty.html)

To register products: [www.sirui.com/product-registration.html](http://www.sirui.com/product-registration.html)

### 3. Focus Nordic AB

For technical support, service or repairs, please contact:

Sweden: info@focusnordic.se

[www.focusnordic.se](http://www.focusnordic.se)

Norway: service@focusnordic.no

[www.focusnordic.no](http://www.focusnordic.no)

Denmark: info@focusnordic.dk

[www.focusnordic.dk](http://www.focusnordic.dk)

Finland: info@focusnordic.fi

[www.focusnordic.fi](http://www.focusnordic.fi)

Iceland: info@focusnordic.dk

[www.focusnordic.isw](http://www.focusnordic.isw)

Baltics: info@focusnordic.lv

[www.focusnordic.lv](http://www.focusnordic.lv)

### 4. SIRUI Europe GmbH (European Service Center)

Add: Fredericiastr.2.14059 Berlin. Germany

Phone: +49 30 616713130 E-mail: info@sirui.eu

(Please contact the seller or your local distributor for warranty issues.)

### 5. TSE imaging BV

Add: Televisieweg 60 1322 AM Almere Nederland

Telefoon: +31 (0)36 8450348 E-mail: service@tse-imaging.nl

(Exclusive Distributor for Netherlands, Belgium, Luxemburg)

[www.sirui-photo.nl](http://www.sirui-photo.nl)

### 6. 한국총판 : 대광엔터프라이즈

Add: 기술지원 및 서비스, 수리 요청 : 대광엔터프라이즈 | 서울특별시 중구 남대문로 10 1층

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