Thank you for purchasing the Foldio360 Smart Dome. The Foldio360 Smart Dome is an all-in-one solution for product photography. Create 360° images anywhere with your choice of device - smartphone or digital camera. Increase your sales and website engagement with a whole new world of online contents with the Foldio360 Smart Dome.



Keep up to date with promotions and other excited news:

₱ @orangemonkie

@orangemonkieteam

Download our mobile Foldio360 app to control your dome: iOS QR & Android QR



iOS Download:

Scan QR code to download or search for "Foldio360" in the App Store.



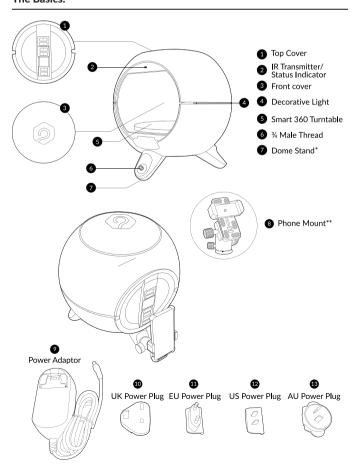
Android Download:

Scan QR code to download or search for "Foldio360" in the Play Store.

Table of Contents:

- 1. The Basics
- 2. Back Panel Mode
- 3. Technology
- 4. How to Use
- 5. Tips
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- 7. System Requirements 8. Bluetooth Connection
- 9. Spinzam.com for Private Viewer & Cloud Storage
- 10. Transferring Files to a Computer
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- 14. Certification and Compliance
- 15. Troubleshooting

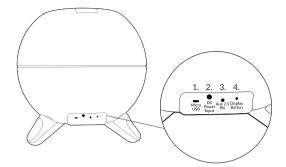
The Basics:



*DO NOT detach the dome stands once installed to prevent any damages to the dome stands.

**Phone mount is not included with the Foldio360 Smart Dome. Additional purchase necessary.

Back Panel Mode:



- 1. Micro USB: Created for debugging usage. No actual use for users.
- 2. DC Power Input: 12V, 4A (48W), Size = 5.5 Phi. Plug-in power adapter here.
- 3. Aux 2.5 Phi: DSLR wire remote mode. The Aux cable is not provided, you need to obtain a cable cord that will fit the connection of your DSLR. This plug is for cameras without IR remote mode. This plug connects your DSLR to the Foldio360
- 4. Display Button: Hold for 3 seconds to continuously rotate the 360 turntable without having to manual rotate the turntable with our App.

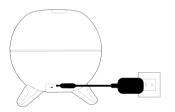
Technology:

Automatic Shooting System: The system automatically creates 360° images with Bluetooth or IR remote.

Front & Top Ring Light: The Ring Light Technology created by ORANGEMONKIE, eliminates shadows and creates an infinite white background for your 360° visuals. **BLE:** By Bluetooth 4.0 technology, the turntable connects with supported smartphones. IR: By IR remote transmitter built in the turntable, the device can be connected with cameras supporting IR remote functions.

How to use:

1.



Connect the Smart Dome with the Universal Adapter. The power connector is located in the back of the device.

2.



Use your smartphone to turn-on and control the Smart Dome. Turn-on the bluetooth function on your smartphone. To download the App, scan the QR Code in the beginning of this manual. Download and launch the Foldio360 Application. After downloading, click "SELECT DEVICE" to connect with the "Foldio360 D".

3.



After connecting your Smart Dome with the Foldio360 App, turn on Center lights with the Foldio360 App to help place the object on the center of the turntable. After placing your object in the center, turn-off the center lights before shooting.





1. Speed

4.

- 2. Frame
- 3. Center Point Indicator
- 4. Turntable Control
- 5. LED Light Brightness
- 6. LED Light Color Temperature

With the Foldio360 App you can also adjust the Smart Dome's LED brightness and color temperature. For more information on the Foldio360 App, please scan the QR Code in this section to get a link to an online manual.



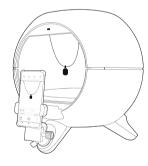


5.

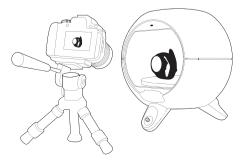


After adjusting the settings of the Smart Dome, click the center red button on the App to start automatically shooting your 360° visuals. If you would rather control your Foldio360 Smart Dome with your PC, please check out the section "Introduction to PC360 Software" in this manual.

Tips:



1. When creating 360° visuals with the Foldio360 Smart Dome, use a phone mount or tripod to immobilize your smartphone or camera to enhance the quality of your image.



2. The Foldio360 Smart Dome also works with a DSLR camera by using IR communication. You can upload the image sources to spinzam.com website provided by ORANGEMONKIE to upload and view your final 360° image. To learn more about SPINZAM, read more from the "Spinzam.com for Private Viewer & Cloud Storage" section in this Manual.

Specifications:

Material	White ABS / Polycarbonate
Outer Size	11" × 14" (L × W)
Inner Size	8" x 12" (L x W)
LED Light	Top / Front Light Ring: Total 258 LEDs - 129 LEDs: 2300K, 95+ CRI; 0.2W High Density - 129 LEDs: 5600K, 95+ CRI; 0.2W High Density
	Bottom / Center Indicator Light: Total 15LEDs - 5600K, 95+ CRI; 0.2W High Density
Max Load	Up to 6lbs (2.8 KG)
Supported Communication	Bluetooth 4.0 or higher & BLE required
	IR remote control for DSLR
Input Power	12V / 4A
Application & Platform	foldio360 app (iOS / Android) www.spinzam.com

System Requirements:

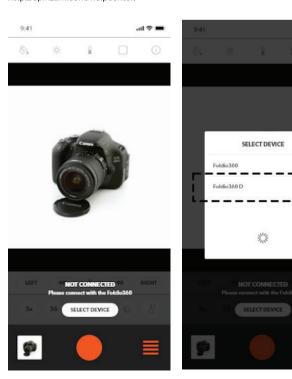
Smartphone bluetooth version: Bluetooth 4.0 (BLE) or higher (LE version required) Minimum requirement: iPhone 6S or higher (works best with iPhone X or higher) OS Version: Minimum requirement is iOS 10.0 or higher (works best with iOS 12.0 or higher) / Android 6.0 or higher (works best with Android 12.0 or higher) DSLR - IR remote mode available

Bluetooth connection:

Foldio360 Smart Dome uses BLE technology, therefore manual Bluetooth pairing process is not required. You can connect to the Foldio360 Smart Dome by launching the Foldio360 App.

- 1. Connect the power to the Foldio360 Smart Dome
- 2. Enable Bluetooth on your smartphone
- 3. Launch Foldio360 App
- 4. Find Foldio360 device on "SELECT DEVICE" menu
- 5. Click on "Foldio360 D"
- 6. Connection is completed

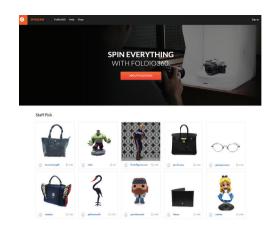
Please visit the following link for more information. http://spinzam.com/helpcenter/



Select your Foldio360 on the SELECT DEVICE screen.

Connected

Spinzam.com for private 360 viewer and cloud storage:



SPINZAM is a 360 image platform that supports uploading and sharing your 360 images online. Share and embed your amazing work to your blog, online store, or social networks and let others know what you can do with your Foldio360 Smart

Smartphone: Upload 360 images directly from the Foldio360 gallery. DSLR: Upload image sources to SPINZAM to create an interactive 360 image

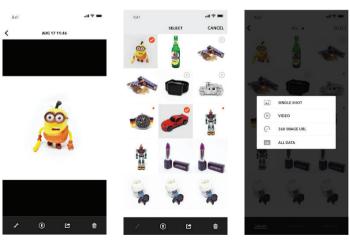
You can do the following works with SPINZAM:

- 1. Store your 360 images and create unique codes and links to share them on your online store, blog, sns etc.
- 2. Create 360 images using the photos taken from your DSLR camera

Transferring Files to a Computer:

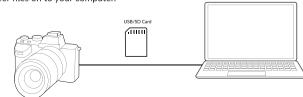
Shooting with a Smartphone:

- 1. After editing your photos, click on the upload button
- 2. Select the photos that you want to save
- 3. After selection, click on the type of file that you want to save your visual as.
- 4. These photos will save in your gallery or file folder to your phone.
- 5. Transfer the gallery photos onto your computer through your chosen method: Spinzam, email, online drive, Airdrop, etc.

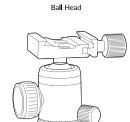


Shooting with a DSLR:

Transfer files on to your computer

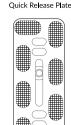


Using the Mount:



How To Attach Phone Mount:

0





2



Step 1

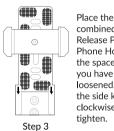
that is on the Quick Release Plate inside the hole that is on the center of the Phone Holder. Rotate clockwise to tighten.

Place the screw



Step 2

Loosen the space between the Ball head by turning the side knob counter clockwise.



combined Quick Release Plate and Phone Holder in the space that vou have just loosened. Turn the side knob clockwise to tighten.



Place the assembled Phone Mount on the Foldio360 Smart Dome's ¾ male thread. Screw on clockwise to

Precaution:

On BLUETOOTH communications

BLUETOOTH wireless technology operates within a range of about 10 m (30 feet). Maximum communication range may vary depending on obstacles (human body, metal, wall, etc.) or electromagnetic environment.

BLUETOOTH communications may be disabled if:

There is a human body between the unit and the BLUETOOTH device. This situation may be improved by placing the BLUETOOTH device facing the antenna of the unit. There is an obstacle, such as metal or wall, between the unit and the BLUETOOTH device.

A device using 2.4 GHz frequency, such as a Wi-Fi device, cordless telephone, or microwave oven, is in use near this unit.

Because BLUETOOTH devices and Wi-Fi (IEEE802.11b/g/n) use the same frequency (2.4 GHz), microwave interference may occur, resulting in noise or audio dropout or communications being disabled if this unit is used near a Wi-Fi device. In such case, perform the following:

Use this unit at least 10 m (30 feet) away from the Wi-Fi device.

If this unit is used within 10 m (30 feet) of a Wi-Fi device, turn off the Wi-Fi device. Install this unit and the BLUETOOTH device as near to each other as possible. Microwaves emitting from a BLUETOOTH device may affect the operation of electronic medical devices. Turn off this unit and other BLUETOOTH devices in the

following locations, as it may cause an accident: where inflammable gas is present, in a hospital, or a petrol station - near automatic doors or a fire alarm.

Using the BLUETOOTH device may not function on mobile phones, depending on radio wave conditions and location where the equipment is being used.

Do not use the unit on an airplane. Radio waves may affect instruments, causing an accident due to malfunction.

This unit supports security capabilities that comply with the BLUETOOTH standard to provide a secure connection when the BLUETOOTH wireless technology is used, but security may not be enough depending on the setting. Be careful when communicating using BLUETOOTH wireless technology.

We do not take any responsibility for the leakage of information during BLUETOOTH communications.

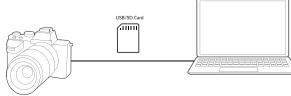
Connection with all BLUETOOTH devices cannot be guaranteed.

A device featuring BLUETOOTH function is required to conform to the BLUETOOTH standard specified by Bluetooth SIG, Inc. and be authenticated.

Even if the connected device conforms to the above mentioned BLUETOOTH standard, some devices may not be connected or work correctly, depending on the features or specifications of the device.

Depending on the device to be connected, it may require some time to start communications

Connect the DSLR to your Laptop with a USB cable or plug in SD card. Click on the files that popped up on your desktop.



CAUTION

Avoid continuous use of the turntable for an extended period of time.

Only use adapters from Orangemonkie. Orangemonkie will not be held liable for any trouble or problems caused from use of parts or products which are not approved by Orangemonkie.

Do not attempt to plug in the adapter or power connector with force.

Do not drop, disassemble, open, crush, bend, deform, puncture, shred, microwave, or incinerate the Foldio360.

Do not place objects that weigh more than the maximum weight (6lbs/2.8kg)

When using, place the object on the center of the turntable to prevent damage to the device.

When not using the turntable for a long period, do not leave the object on the device. Unplug the cable from the turntable when storing for a long period.

Placing a heavy object on the turntable for an extended period of time can cause damage to the device.

Do not put weight or pressure on this unit when stored for a long time as it may cause the unit to deform

Do not rotate the rotary plate manually.

Do not subject the unit to excessive shock.

Do not expose the unit to extremely high or low temperatures.

Do not leave the unit in direct sunlight for an extended period of time.

When cleaning, clean the unit with a soft dry cloth. Do not use abrasive cleaners to clean the unit.

Do not expose the unit to water. The unit is not waterproof. Be careful not to drop the unit into a sink or other container filled with water or any other liquid.

Do not get the unit wet. If you touch the unit with wet hands, or put the unit in a damp article of clothing, the unit may get wet and this may cause malfunction of the unit.

Do not place/store this unit in a place exposed to humidity, dust, soot or steam, or subject to direct sunlight.

Do not leave e unit in a car for a long time. It may cause a malfunction.

If you have any questions or problems concerning this unit that are not covered in this manual, please consult your nearest dealer.

SAFETY INSTRUCTION

This product is not edible.

Do not put product in a microwave, oven, dishwasher, washing machine or dryer. Keep out of reach of children.

Do not attempt to handle plug or power connectors with wet hands.

Do not expose the turntable to water, alcohol, benzene or any other chemical materials. Do not expose the turntable to flammables or fire.

Do not store the turntable close to flammables or high heat sources.

Do not use the unit in humid locations or bad weather, such as in the rain or snow. If you experience any physical discomfort after using the unit, stop using the unit immediately.

Warranty:

1-YEAR FREE WARRANTY

Unauthorized resales are not supported by manufacturer's warranty. If you purchase this unit from an unauthorized dealer; the 1-year warranty (if ordinarily offered) does not apply and the unit will not be eligible for product support from Orangemonkie, Inc. Orangemonkie, Inc. warrants to you, the original purchaser ("Consumer"), that this unit ("Product") will under normal use, operate substantially in accordance with the accompanying documentation, for a period of one (1) year from date of original purchase. The consumer's sole and exclusive remedy, and Orangemonkie, Inc.'s sole and exclusive responsibility under this warranty will be, at Orangemonkie, Inc.'s option, to replace or repair the defective Product during the one (1) year warranty period so that it performs substantially in accordance with the accompanying documentation on the date of the initial purchase.

Any replacements may be, at the option of Orangemonkie, Inc. a new or remanufactured product. Any repair may be at the option of Orangemonkie and will abide by the repair policy of Orangemonkie. Any benefits to the Consumer given by this warranty are in addition to other rights and remedies that the Consumer may be entitled to under law. The forgoing warranty is limited to Product and is not applicable to: (i) normal wear and tear; (ii) defects or damage caused by misuse, accident (including without limitation: collision, fire and the spillage of food or liquid), neglect, abuse, alteration, unusual stress, modification, improper or unauthorized repair or improper storage (iii) used not in accordance with the documentation; and (iv) damage caused by or to the equipment with which the Product is used. Please visit our website www.orangemonkie.com and search for "1 Year Warranty" on the search tab for more information.

Certification and Compliance:

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. You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment. This equipment must not be co-located or operated in conjunction with any other antenna or transmitter. To reduce the risk of electrical shock, do not open the cabinet. Refer servicing to qualified personnel only. Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

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.

Troubleshooting:

- Generally most cases can be solved by just re-connecting the power cable to the Smart Dome.
- In use, the Smart Dome makes a small buzz sound. This is not a problem with the turntable and a normal phenomenon.
- In cases where the turntable and Bluetooth do not connect, check whether Bluetooth connection is turned-on in your smartphone.
- Place the object in the center of the turntable to avoid any disability of the device or failure to create 360 images.
- When the turntable does not rotate or when LED lights do not function check the Bluetooth connection.
- When DSLR Mode does not function, check whether your camera supports IR remote and also make sure to align your camera lens with the turntable indicator.

Product Registration

Register your Orangemonkie product to receive faster After-Sales Service and Benefits.

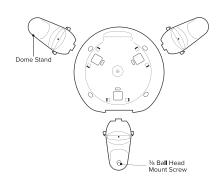
- 1. Visit www.orangemonkie.com/as
- 2. Enter your serial number and other requirements.

© Orangemonkie Inc. All rights reserved. Foldio360 Smart Dome - All-in-one solution for product photography.

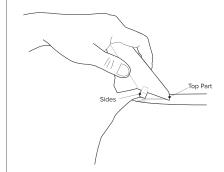
Designed by Orangemonkie in California, United States. Made in Korea. Model No. M4000R. www.orangemonkie.com

This device has been tested and found to comply with part 15 of the FCC rules.

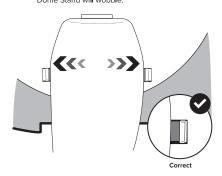
Check the position of the Dome Stand. Make sure that the '3/8 Ball Head Holder Stand' is facing the front of the Foldio360 Smart Dome



Place the Dome Stand on the bottom of the Foldio360 Smart Dome and firmly push down to insert it. Insert the 'Top Part' of the Dome Stand before inserting the 'Sides'.

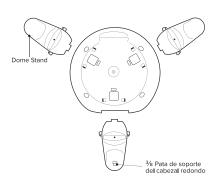


Look at the small hooks on the sides of the Dome Stand. Push the hooks until you hear a "click" sound. The hooks should be pushed to the far right and far left like the illustration below. If your hooks are not in the correct position, the Dome Stand will wobble.

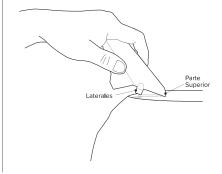


SPA

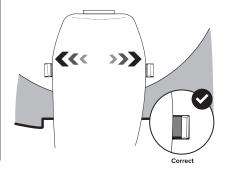
Verifica la posición del Dome Stand. Asegúrate de que la '3/8 Pata de soporte del cabezal redondo' está orientada hacia la parte frontal del Foldio360 Smart



oloca el soporte del domo en la parte inferior del Foldio360 Smart Dome y empuja firmemente hacia abajo para insertarlo. Inserta la 'Parte Superior' del Dome Stand antes de insertar los 'Laterales'.



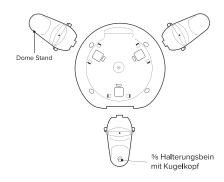
Observa los pequeños ganchos que hay en los laterales del soporte del domo. Presiona los ganchos hasta que escuches un "clic". Los ganchos deben ser presionados hacia el extremo derecho y el extremo izquierdo como la ilustración de abajo. Si los ganchos no están en la posición correcta, el Dome Stand se tambaleará.



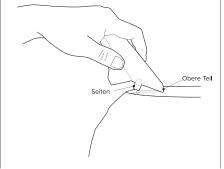
NO DESMONTAR LOS DOME STANDS UNA VEZ INSTALADOS PARA EVITAR CUALQUIER DAÑO

GER

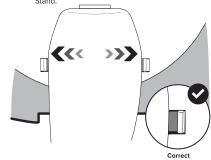
Überprüfen Sie die Position des Dome Stand. Vergewissern Sie sich, dass das 13/8 Halterungsbein mit Kugelkopf' zur Vorderseite des Foldio360 Smart Dome zeigt.



Setzen Sie den Dome Stand auf die Unterseite des Foldio360 Smart Dome und drücken Sie ihn fest nach unten, um ihn einzusetzen. Bringen Sie das 'Obere Teil' des Dome Stand an, bevor Sie die 'Seiten' einsetzen.

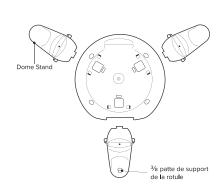


Achten Sie auf die kleinen Haken an den Seiten des Dome Stand. Drücken Sie die Haken so lange, bis Sie ein "Klick"-Geräusch hören. Die Haken sollten wie in der Abbildung unten ganz nach rechts und ganz nach links geschoben werden. Wenn sich die Haken nicht in der richtigen Position befinden, wackelt der Dome

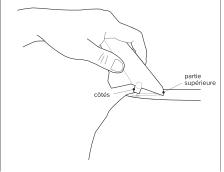


Vérifiez la position du Dome Stand, Assurez-vous que la "3% patte de support de la rotule" est

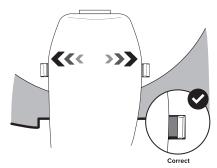
orientée vers l'avant du Smart Dome Foldio360.



Placez le Dome Stand sur le fond du Smart Dome Foldio360 et poussez fermement vers le bas pour l'insérer. Insérez la "partie supérieure" du Dome Stand avant d'insérer les "côtés".



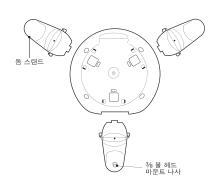
Regardez les petits crochets sur les côtés du Dome Stand. Poussez les crochets jusqu'à ce que vous entendiez un "clic". Les crochets doivent être poussés à l'extrême droite et à l'extrême gauche comme sur l'illustration ci-dessous. Si vos crochets ne sont pas dans la bonne position, le Dome Stand vacillera.



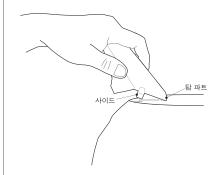




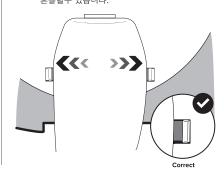
■ 돔 스탠드의 위치를 확인하시고, "¾ 볼 헤드 마운트 나사" 부분이 Foldio360 스마트돔의 앞부분을 향하도록 위치하세요.



2 돔 스탠드를 Foldio360 스마트돔 밑부분에 눌러 끼우세요. "사이드"를 끼우기전에, 돔 스탠드의 "탑 파트" 부분을 먼저 끼우세요.



그림과 같이 돔 스탠드의 양쪽에 조그맣게 튀어나온 부분을 찾으셔서 "딸각" 소리가 날때까지 눌러주세요. 해당 부분을 그림과 같이 끝까지 눌러주셔야 합니다. 해당부분이 올바르게 위치되지 않을경우 돔 스탠드는 흔들릴수 있습니다.

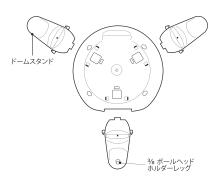


돔 스탠드는 탈착할 수 없습니다. 손상을 방지하기 위해 설치한 돔 스탠드를 분리하지 마십시오.

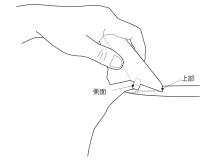
JAP

CHI

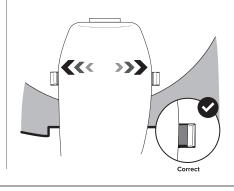
Dome Stand の位置をチェックして、「ボールヘッドホルダーレッグ」がFoldio360 Smart Domeの正面を向いていることを確認してください。



2 Dome StandをFoldio360 Smart Domeの下に置いて、しつかりとFoldio360 Smart Domeを押し下げて挿入します。 Dome Standの上部を挿入した後に、側面を挿入してください。

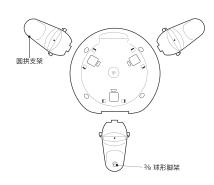


Dome Stand の側面に小さなフックがあります。 下図のように、「カチッ」という音が聞こえるまでフックを右端と左端に押し続けます。フックの位置が正しくない場合、Dome Stand はぐらつきます。

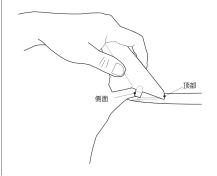


損傷を防ぐために DOME STAND は一旦インストールしたら抜かないでください。

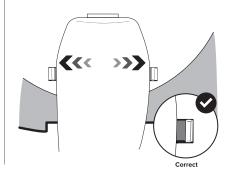
检查 Dome Stand 的位置,确保"¾ 球形脚架"朝 向Foldio360 Smart Dome的正面。



2 将 Dome Stand 放在Foldio360 Smart Dome的底部,然后用力将Foldio360 Smart Dome向下推并接上支架。插入支架的"顶部"后,再插入"侧面"。



检查 Dome Stand 侧面的小钩。如下图所示,将 钩子推至最右边和最左边,直到听到"喀哒"的声响为止。如果钩子的位置不正确,Dome Stand 可能会晃动。



♠ DOME STAND—旦装上切勿拆下,以防损坏。

Scan QR Code and Watch "How To Attach Dome Stand" Video

