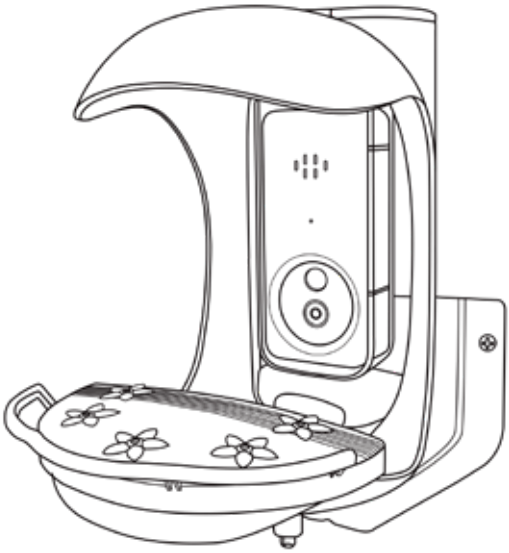
Smart Bird Feeder

With 1080P Camera

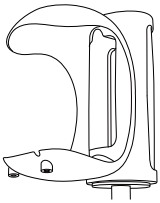


User Manual

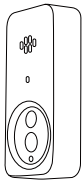
IMPORTANT

1. The effective distance from the product to the router is 32 ft. If the network signal is too weak, please place the product within the effective distance or buy a repeater to enhance the network signal.
2. This unit does not come with a TF card. Please purchase a suitable TF card. It supports 8G to 128G high-speed TF card (CLASS 10).
3. Please make sure the network environment is 2.4GHz. (currently does not support 5G network).
4. The screwdriver is only used to remove the battery cover to insert the TF card. Do not disassemble, modify, or repair this product yourself, as it may cause internal damage.
5. Pay attention to the positive and negative terminals of the battery and install the battery correctly.
6. Do not use batteries other than those specified.
7. If the camera is abnormally hot or deformed during charging, stop charging immediately.
8. Do not hit or drop the product, as it may cause internal damage.
9. This product is splash proof, do not submerge the device into the water directly.
10. Do not place the device in a fire, as it may explode.

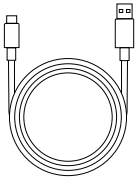
What's In The Box



Bird Feeder

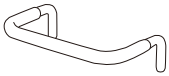


Camera

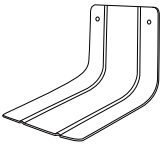


Type C Power Cable

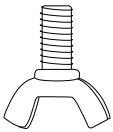
Hummingbird
Feeder attachment



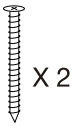
Perch



Mounting Bracket

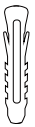


Bracket Screw



X 2

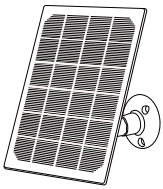
Mounting Screws



X 2

Anchors

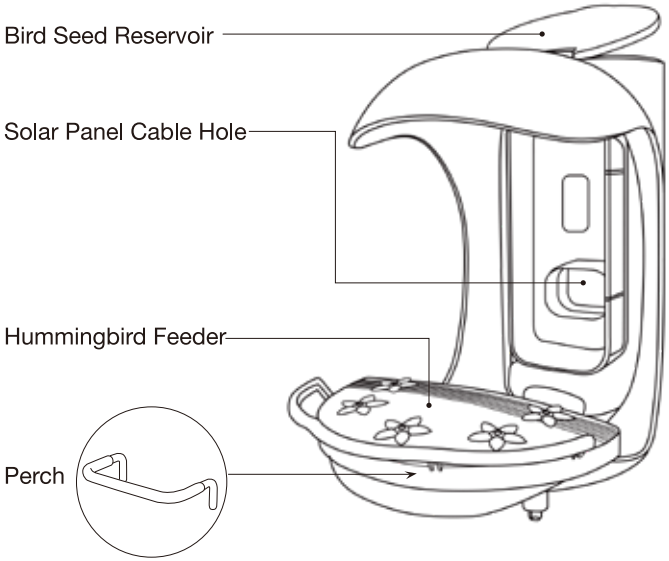
Screw Driver

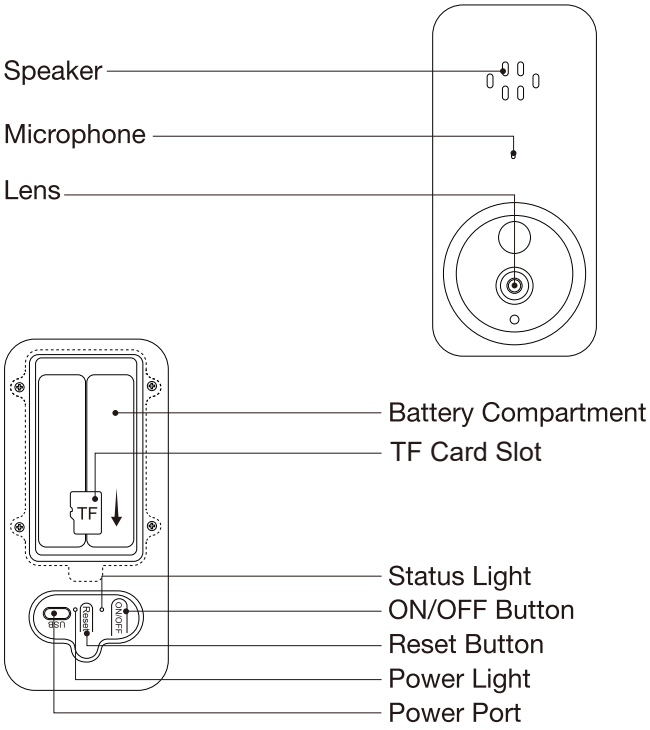


Solar Panel

User Manual

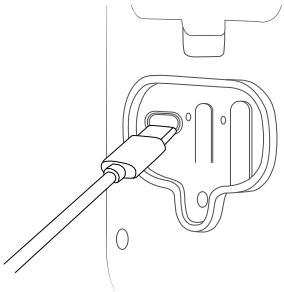
Smart Bird Feeder Camera Structure





Note: TF card is not included

Battery Charging



The Batteries inside the camera are not fully charged according to the transportation safety regulation. Please fully charge the camera before using it. Please charge the batteries with provided Type C Port Cable (adapter not included)

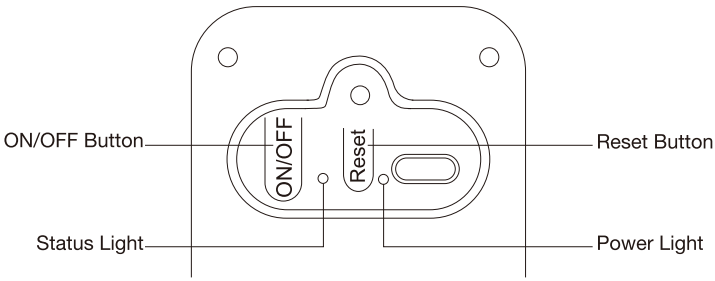
Note
Please turn off the camera before charging

The power light will be in solid red; and will turn to solid green when fully charged. It takes about 8 hours to fully charge your camera.

How to Turn On & Off The Camera

To turn on the camera

Long Press the ON/OFF button for 2s to turn on the camera.Then the Status Light beside the button will be in flashing blue and the camera will prompt “ Welcome to use the smart bird feeder”.



After the Camera is turned on, press the "Reset" button twice in succession. It will prompt: "Please use the smart bird feeder to scan the QR code on the screen."

To turn off the camera

Long press the ON/OFF button for 2s to turn off the camera. Then the Status Light beside the button will be off.

Set Up With Birdock App

Step1:
Download Birdock App from App Store or Google Play. Follow the in-app instruction to complete the entire set up process until the QR code shows up.

Step2:
Camera Prep
1.Turn on the camera.
2.Press the Reset Button twice in succession.
3.It will Prompt: “Please use the smart bird feeder to scan the QR code on the screen.”

Step3:
Use the camera to scan the QR code on the Birdock App page. There will be an indication of the successful connection.

Download on the App Store

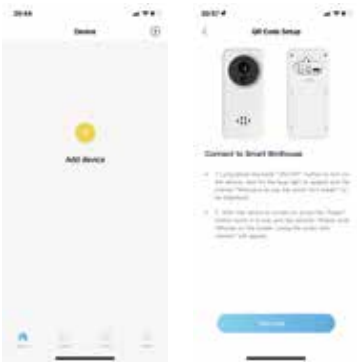
GET IT ON Google Play

REGISTERING THE SOFTWARE

1. If you don't have an account, please click "register". You will then be prompted to register a new account and log in.
2. If you have an account set up, just log in to start using.

ADDING A DEVICE

1. Enter the Device and click "+".
2. Log in to start using.



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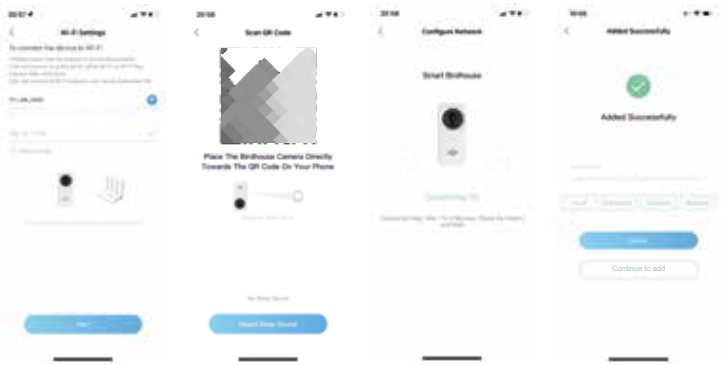
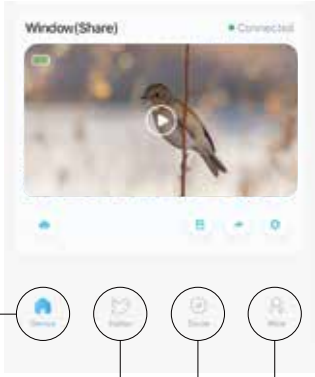


APP Instruction



Device

- Cloud storage
- TF Card Recording
- Share
- Setting

Vistor

Bird coming records, you can click and get in to see the playback video and share to Circle

Circle

You can see bird pictures shared by other Birdock Users. You can also “like” and “remark” them.

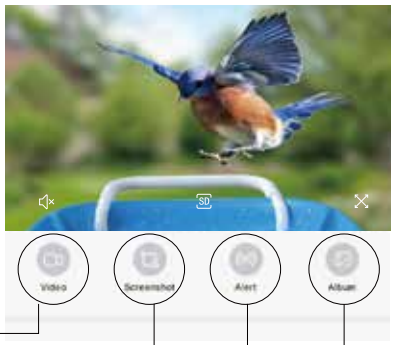
Mine

You can check your App version here and submit your feedback about the App. If you need any help, you can also contact our service team in here.

Voice: OFF/ON

Video Definition: HD/SD

Full Screen



Video
Record Video

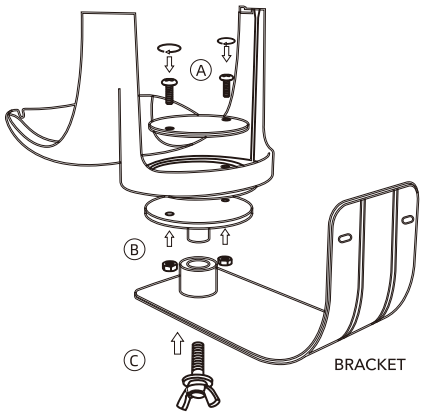
Screenshot
Screenshot Bird Picture

Alert
Squirrel Repelling

Album
Check the pictures and videos you downloaded
Recognition: You can upload bird pictures to recognize the bird species

ASSEMBLE THE BIRD FEEDER BASE

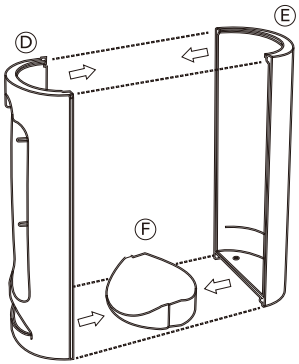
1. Pass the screw through fixing gasket Ⓐ.
2. Use the screw nuts Ⓑ to fix screws with ON/OFF upper and lower gasket.
3. Attach the gasket to the bracket and tighten with wing nut Ⓒ.



ASSEMBLE THE SEED CUP

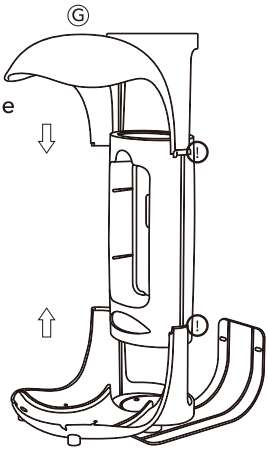
1. Slide the front Ⓓ and back Ⓔ of the seed cup in line with the cup bottom Ⓕ .

   Note: Position the seed cup bottom Ⓕ so the lowest part slopes towards the front piece. Ⓓ

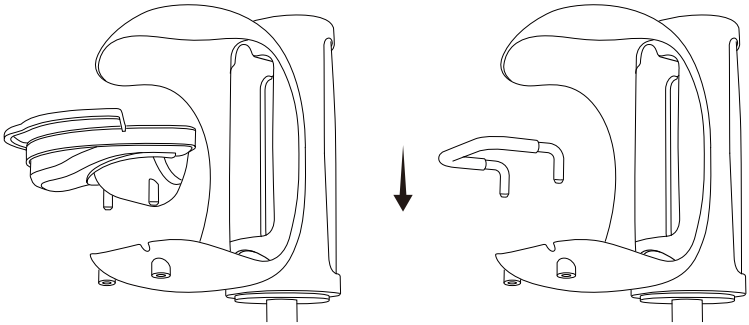


ASSEMBLE THE UNIT TOGETHER

1. Slide the bird feeder top Ⓖ down through the grooves on the sides of the seed cup as shown.
2. Slide the bird feeder base up through the grooves on the sides of the seed cup as shown.



Assemble Bird Feeder

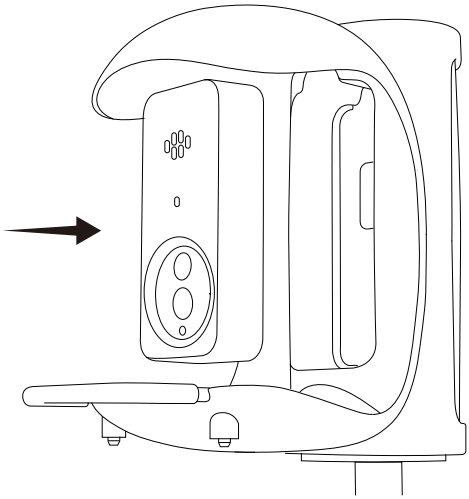


① ②

① Assemble Perch

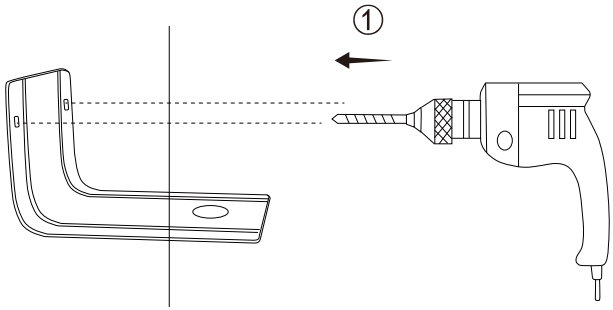
② Assemble The Hummingbird Feeder Attachment

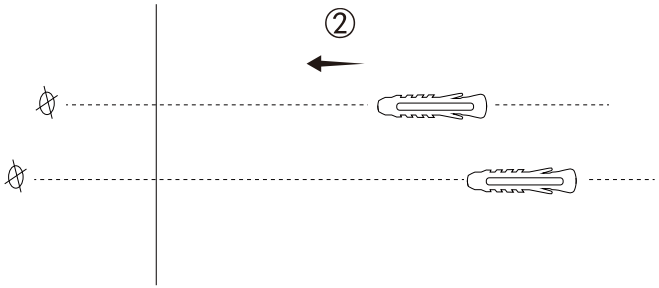
Assemble Camera

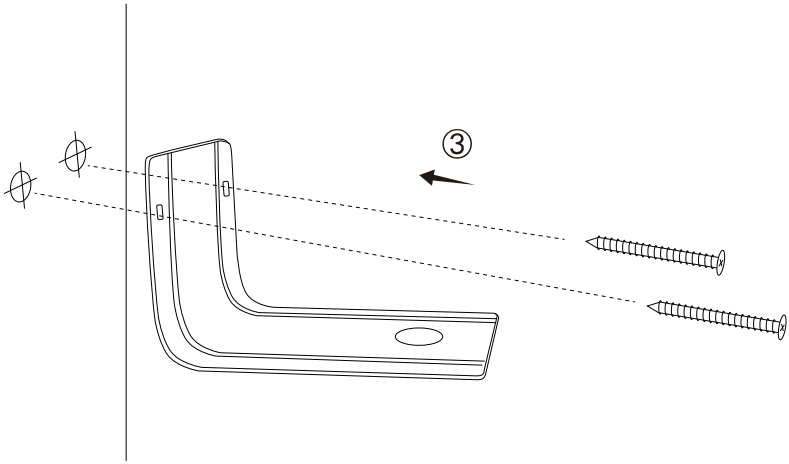


Slide the camera through the opening of the assembled feeder as shown.

Wall Installation

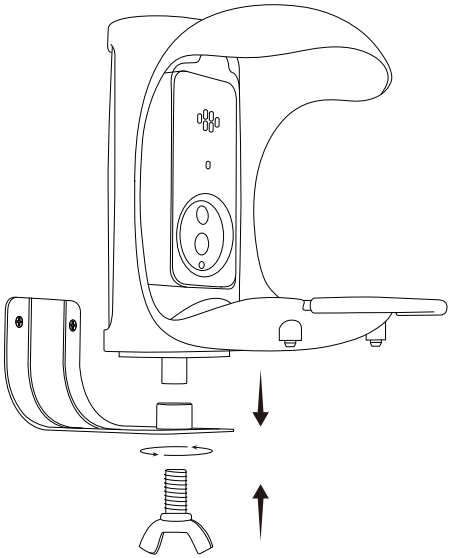






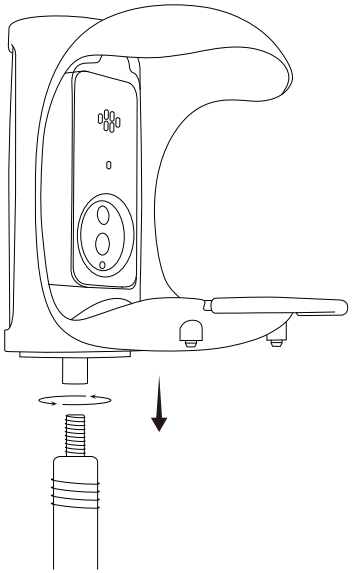
Step 1

1.Use a drill bit to drill two holes in your wall.
2.Install the anchors to fix the screws. (Install on wood or tree skip this step.)
3.Install the Mounting Bracket on your wall with the screws provided.



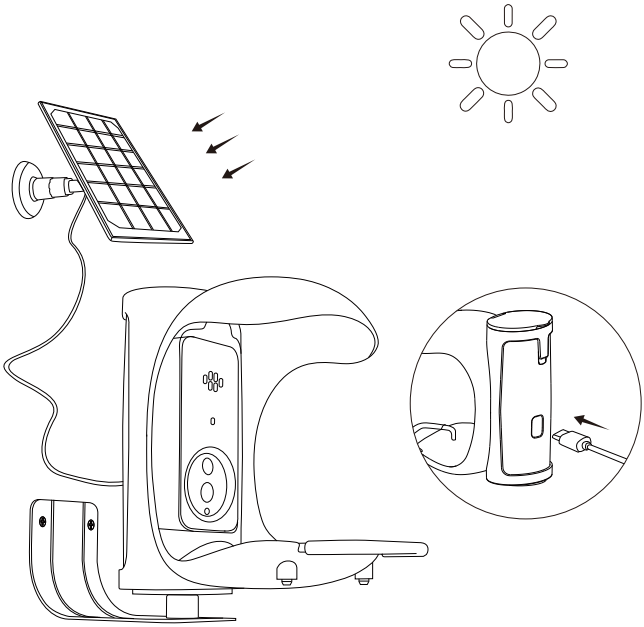
Step 2
1.Put the Bird Feeder on the bracket.
2.Use the bracket screw to fix it.

Pole Installation



Screw the bird feeder directly on the pole
Pole (not included)

Plug In Solar Panel



SPECIFICATIONS

Product name: Smart Bird Feeder

Model number: PCD00 I

Main Materials: PC+ABS, metal parts

Seed capacity: 720ml

Mounting: Wall/Tree Mount

Camera: 1080P HD

Field of view: 135 degrees

Audio: Microphone

Voltage: 5V

Battery capacity: 5200mAh

Charging time: About 8 hours

Charging: USB-C charging cable

Connectivity: 802.11 B/G/N Wi-Fi connection

Operating Temperature: 5°F to 120°F

Manufacturer： Pengchuangda (Shenzhen) Industry Co., Ltd.

Address： No. 14-1 Tongqing Road,Tongxin Community, Baolong Street,Longgang District,Shenzhen City,Guangdong, China

FCC STATEMENT

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.
The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or change to this equipment. Such modifications or change 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.

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.