

INSTRUCTION MANUAL



AIR2
SELFIE

WELCOME TO AIRSELFIE!

We hope this product brings you more opportunities to capture your best moments. This box contains a manual in English. The manuals for all languages of our distribution areas will be available to download from our website soon. For those downloads or additional questions, please visit the Customer Support section of our website or contact us at support@airselfiecamera.com.

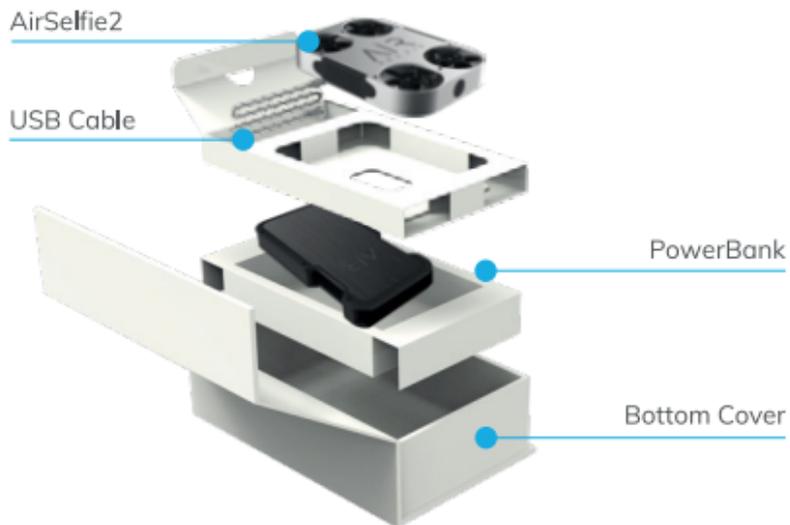
Enjoy!

The AirSelfie Team

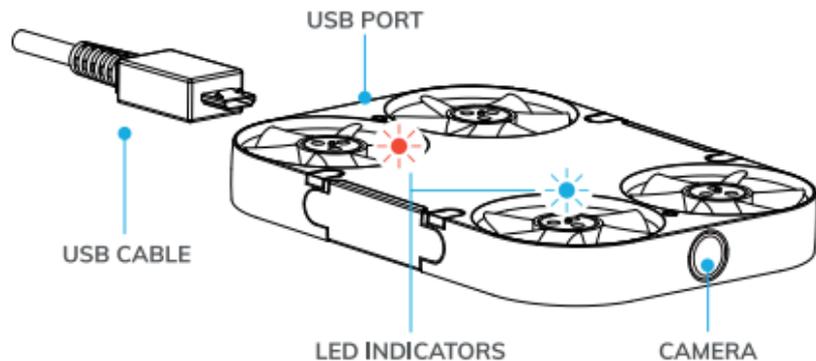
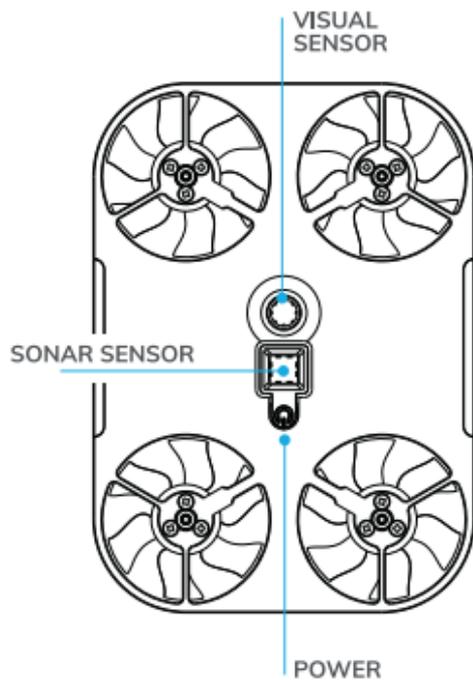
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0. Content



1. Overview



1a. LED Legend



Red LED solid

Charging



Red LED off

Fully charged



Blue LED solid

Status normal

2. The AirSelfie2 APP

Developed exclusively for AirSelfie, the AirSelfie2 APP allows users to control the flight path of the device and its camera. Users can also download pictures and videos directly from the device and share them instantaneously on Social Media platforms.

2a. Get the App

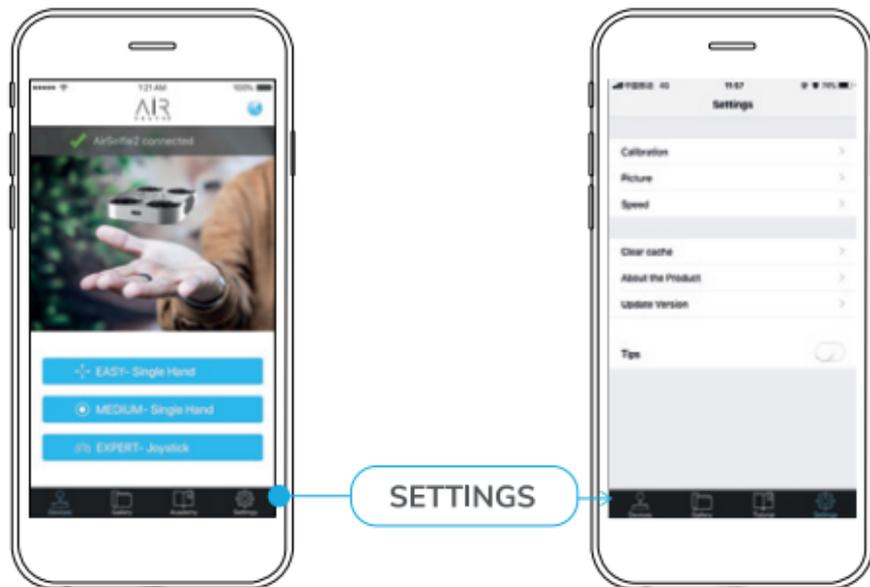
The AirSelfie2 APP is available for free download on both the App Store and Google Play.



The AirSelfie2 APP supports all versions of Android 5.0 and above and all versions of iOS 8.0 and above.

2. The AirSelfie2 APP

2b. General setting before your AirSelfie2's first flight



2. The AirSelfie2 APP

2c. Settings menu

Gyro Calibration

Enter the menu and follow the instructions to complete the calibration process.

Picture

Multiple shot

The device can take 3 or 5 pictures at one time.

Delay Duration

The picture will be delayed by 3s, 5s or 10s.

Speed

3 speed choices: Fast/Middle/Slow.

The user can adjust flight speed according to the proficiency of the operation or the actual scene.

2. The AirSelfie2 APP

Clear Cache

This function is used to clear the cache generated by the APP during use.



About the Product

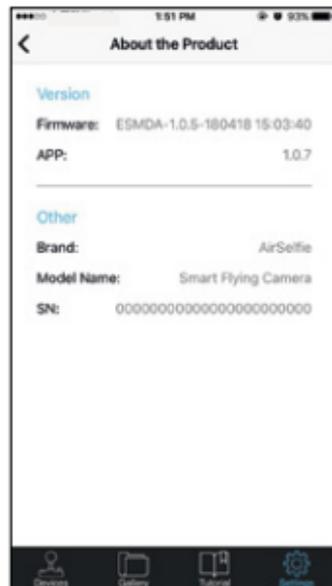
This is to check the product's software version, model, etc.

Update Version

This is to check and update the firmware.

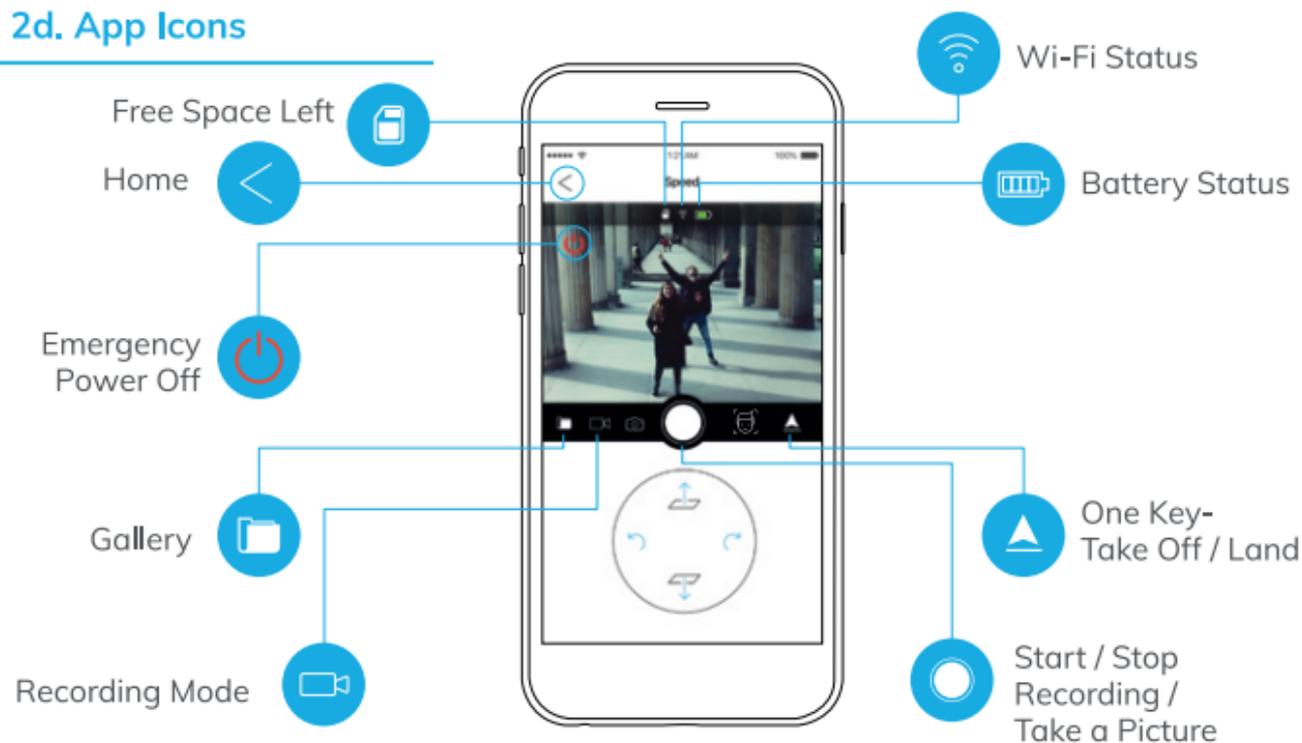
Tips

This is to show the on-boarding screens before usage such as the tutorial video and other instructions.



2. The AirSelfie2 APP

2d. App Icons



3. Optimal operating conditions



Outdoors

Do not operate under bad weather conditions (raining, snowing, wind etc).
Do not fly device over crowded areas or motor traffic.
Fly the AirSelfie2 in plain sight, and away from obstructions or water.
It is advisable to not operate the device from over 20 metres of distance.



Indoors

The AirSelfie2 uses visual positioning technology for optimal-optical hovering performance. For maximum stability, it is advised to fly the device over flat and multicoloured surfaces.
Ensure there is sufficient lighting whenever using the device indoors.
Flying the device over surfaces that absorb sound, such as rugs and carpets, could have an impact on the operating condition.



Memory

There is a built-in 16GB memory card for storing photos and videos. Photos and videos can be downloaded to your PC, Mac or smartphone using either the USB cable provided or a Wi-Fi connection.



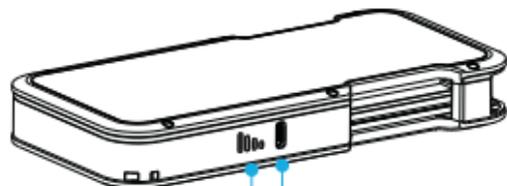
ATTENTION

The USB port can be used for data transfer via a PC or a Mac only when the AirSelfie2 is switched on.

4. Battery & Charging

We highly recommend charging your AirSelfie2 using the PowerBank chargers provided in the product kit.

4a. PowerBank Specs



USB Port

LED Indicator

Capacity

15 000 mAh

Charging

5V/2A

Discharging

5V/2.4A/12W

Charging Time

5V/2A Adaptor > 6hr

5V/1A Adaptor > 12hr

4. Battery & Charging

USB Cable

Type-C USB  USB 2.0

Adaptor



Blue LED

Current capacity of battery



Flash x1

0-25% capacity



Flash x2

25-50% capacity



Flash x3

50-75% capacity



Flash x4

75-100% capacity



Solid LED up

Four LEDs continue to flash:
100% charge, charge finished.



LED out

4 LEDs out: external discharge
finished or run out of battery.

4. Battery & Charging

ATTENTION

Use 5V qualified charger charging PowerBank. Avoid using charger with nominal voltage above 5V. Duration charging AirSelfie2 or other electrical products, discharging LED quenching means PowerBank fully discharged, please charge PowerBank.

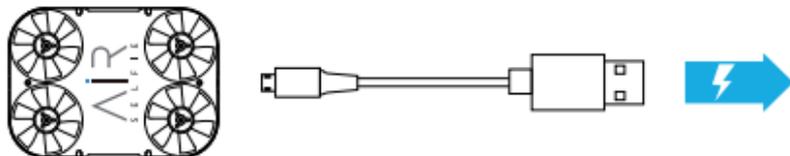
CAUTION

- PowerBank uses Li-Ion Battery
- Do not disassemble/reassemble PowerBank.
- Do not place PowerBank in fire or water.
- Do not charge or use PowerBank near heat concentrated region.
- Do not pierce or damage PowerBank.
- Do not charge PowerBank with High Voltage Device.
- Do not use a leaky, smelly, or deformed PowerBank and battery.
- Do not place PowerBank in microwave or high pressure vessels.
- Do not expose PowerBank under direct sunlight.
- Do not place PowerBank where child can reach it.

4. Battery & Charging

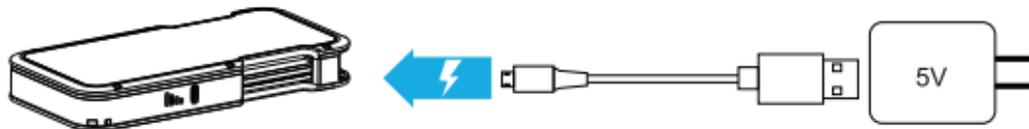
4b. Charging the AirSelfie2

Use the Type-C charging cable and plug it into the AirSelfie2, connecting the USB port with the USB plug on your power source.



4c. Charging the PowerBank

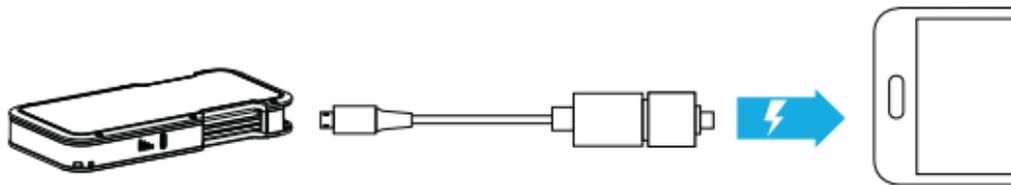
Insert the micro-USB end of the cable into the PowerBank and the USB 2.0 end into a 5V plug. Your PowerBank is fully charged when 4 LEDs are flashing continuously.



4. Battery & Charging

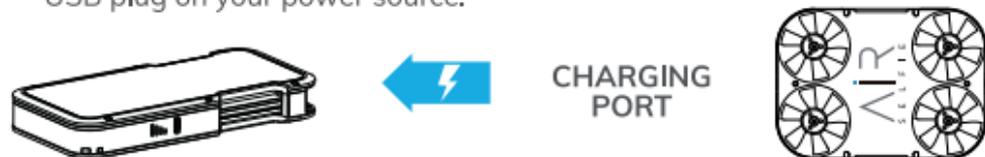
4d. Charging your Smartphone with the PowerBank

Plug the adaptor into the USB 2.0 port and insert the other side of the adaptor into the PowerBank. Insert the Type-C USB port into the smartphone that requires charging. Blue light indicates that the device is charging, when the light goes out, the AirSelfie2 is fully charged.



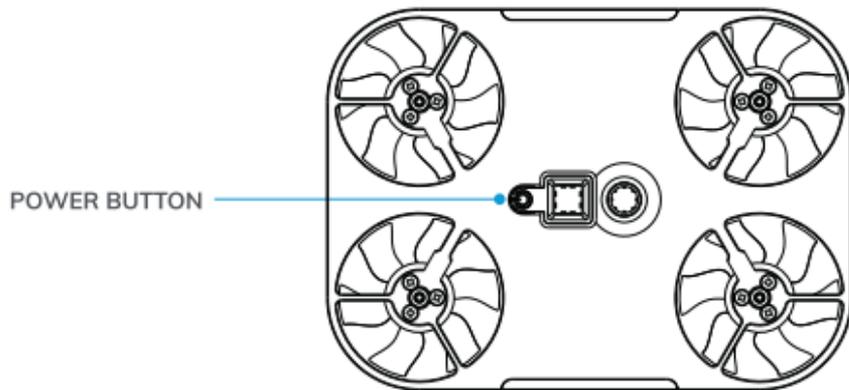
4e. Charging the AirSelfie2 with the AirSelfie2 PowerBank

Use the Type-C charging cable and plug it into the AirSelfie2, connecting the USB port with the USB plug on your power source.



5. Powering the AirSelfie2

To power on or off, push the power button as shown in the figure below and hold for 1.5 seconds. A blue LED light and a beep sound will be played when the device is switched on.



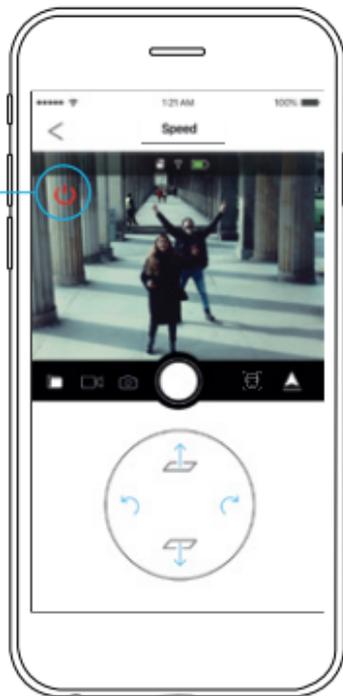
6. First Flight

We highly recommend taking your first AirSelfie2 flight indoors.

EMERGENCY STOP

In case of emergency, even in mid-flight, stop the AirSelfie2 by pressing the Emergency Power Button. 

**EMERGENCY
POWER BUTTON**



7. Pairing your Smartphone to the AirSelfie2

Download the AirSelfie2 APP from the App Store or Google Play onto your smartphone.

Once the AirSelfie2 is on:

- 1 Proceed to the Wi-Fi menu in your smartphone's settings.
- 2 Select the AirSelfie2 network which will appear on the screen as "AirSelfie_operating code number".
- 3 Enter password: 12345678

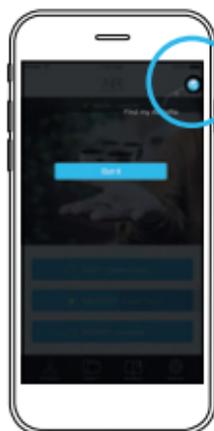


8. Using the AirSelfie2 | Finding my AirSelfie2



Control your AirSelfie2's flight through 3 different flight modes:

- 1 EASY – Single Hand
- 2 MEDIUM – Single Hand
- 3 EXPERT – Joystick



Find my AirSelfie2

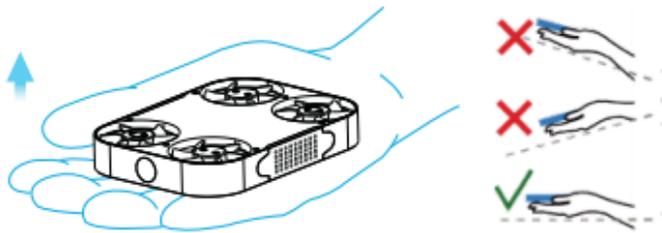
Find your AirSelfie2 by using this button.

8a. The TossFly & The Touchland

Make sure your AirSelfie2 has been successfully linked to the AirSelfie2 APP before tossing the device into flight. Select one of the flight modes to check that the AirSelfie2 camera is streaming images to your smartphone in real-time.

8. Using the AirSelfie2

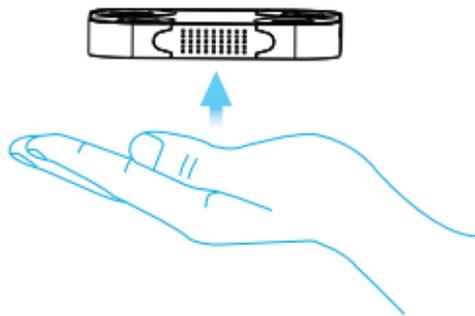
Starting a flight: The TossFly



- 1 Place the AirSelfie2 in your palm, keeping it as flat and parallel to the ground as possible (if the device is not properly levelled, an error message may appear on the screen).
- 2 Following the instructions on the screen, Press ▲ to launch. This will start the AirSelfie2's propellers, signaling that the device is ready for take-off.
- 3 Gently toss the AirSelfie2 upwards into the air for it to take flight.

8. Using the AirSelfie2

Landing: The TouchLand



While the AirSelfie2 is hovering, place your palm beneath it.

Push the landing button ▲ and hold for 3 seconds.

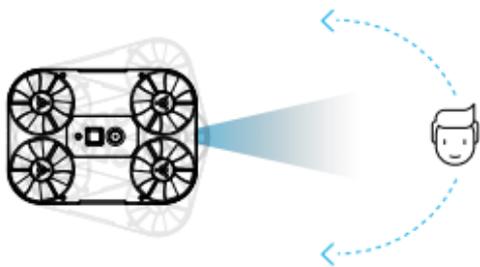
The AirSelfie2 will then land in your palm, stopping its propellers. Now you are ready to download your AirSelfie2 pictures and videos to your smartphone!

8. Using the AirSelfie2

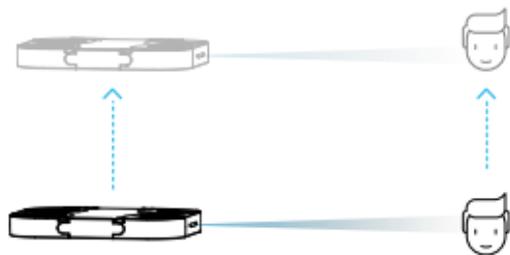
The CaptureMe-function

How to use: Start the flight through the TossFly (p.20). While AirSelfie2 is mid-air hovering and the camera is facing you, press CaptureMe . The camera will lock in on your face, making it even easier capturing those amazing selfies.

CaptureMe up/down



CaptureMe up/down





Operation sequence

- 1 In EASY – Single Hand mode, to prevent confusing the device during flight, make sure that the camera is facing you. This ensures that the controls will not be inverted.
- 2 Press ▲ to start the motor.
- 3 Do the **TossFly**. (Page 21)
- 4 Tapping on any command icon will have the smartphone take control of the AirSelfie2 (notifying you with a vibration).

Use the following controls to move the drone in the desired position:

EASY - Single Hand

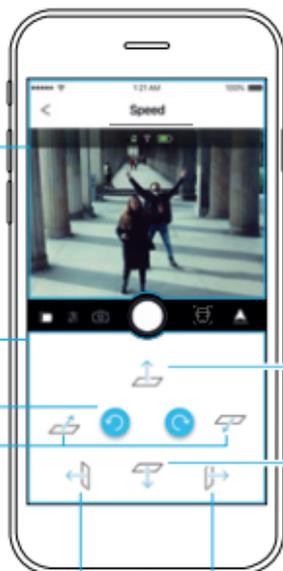


Tap the live view area to take a picture

Move the AirSelfie2

Steer the AirSelfie2

Move Forward/Backward



Move Up/Down

Move Left/Right



EMERGENCY STOP

In case of emergency, even in mid-flight, stop the AirSelfie2 by pressing the button 



6 To take a picture, tap the live area. Click  to select video mode for recording.

7 Use the commands to return the AirSelfie2 to you.

8 Do the [TouchLand](#) (Page 22).

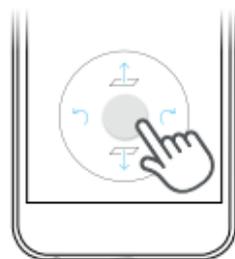
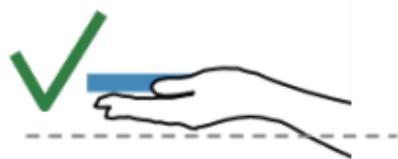
9 Go to Home (click on the  icon) to [Download photos and videos](#) (Page 35).



Operation sequence

- 1 In MEDIUM – Single Hand mode, to prevent confusing the device during flight, make sure that the camera is facing you. This ensures that the controls will not be inverted.
- 2 Press  to start the motor.
- 3 Do the **TossFly**. (Page 21)
- 4 Tapping on any command icon will have the smartphone take control of the AirSelfie2 (notifying you with a vibration).

Use the following controls to move the drone:



Controls

-  Slide mid button
-  Slide upward to bring the AirSelfie2 up
-  Slide downward to bring the AirSelfie2 down
-  Sliding left turns the camera left
-  Sliding right turns the camera right



Smartphone Tilt Controls



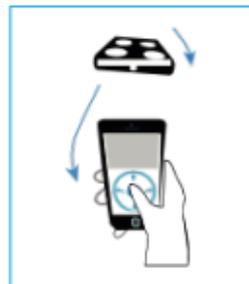
Tilt left to move
AirSelfie2 to the
left



Tilt right to move
AirSelfie2 to the
right



Tilt away from
yourself to move
AirSelfie2 forward



Tilt in your direction to
move AirSelfie2
towards you

MEDIUM - Single Hand



6 To take a picture, tap the live area.

Click  to select video mode for recording.

7 Use the controls to return the AirSelfie2 to you.

8 Do the [TouchLand](#) (Page 22).

9 Go to Home (click on the  icon) to [Download photos and videos](#) (Page 35).



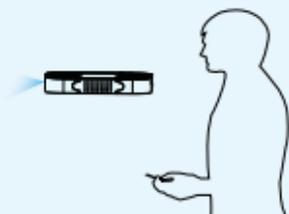
EMERGENCY STOP

In case of emergency, even in mid-flight, stop the AirSelfie2 by pressing the button .



Operation sequence

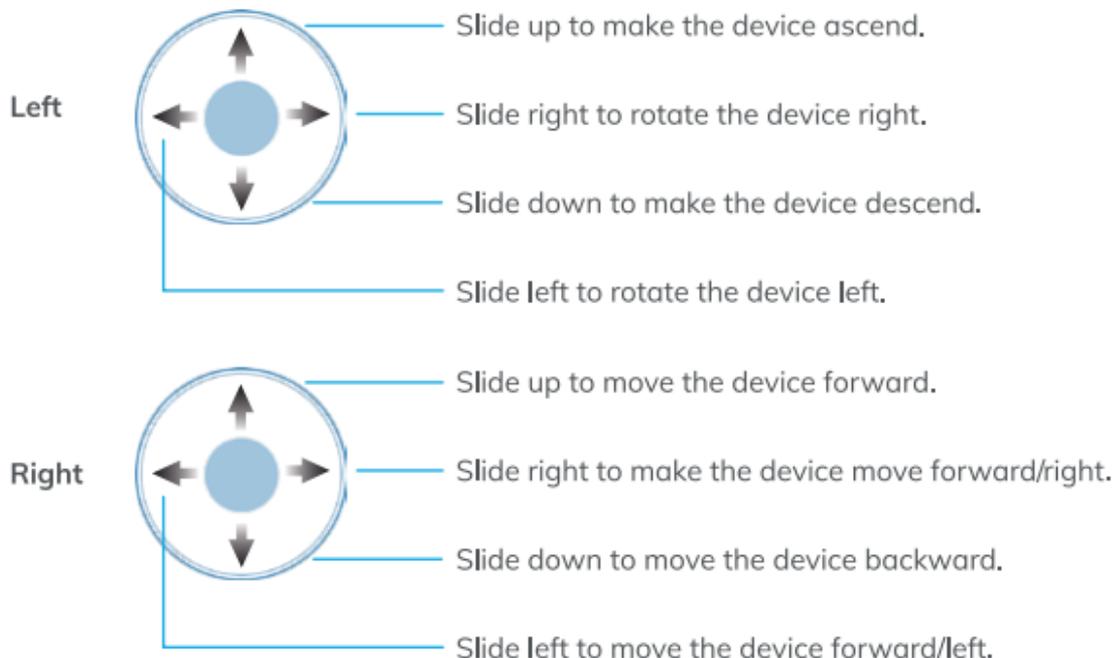
- 1 In EXPERT – Joystick mode, make sure that the camera is pointing in the opposite to you.
- 2 Press  to start the motor.



- 3 Do the [TossFly](#) (Page 21).
- 4 Tapping on any command icon will have the smartphone take control of the AirSelfie2 (notifying you with a vibration).



EXPERT Controls Option 1





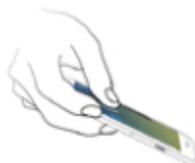
EXPERT Controls Option 2



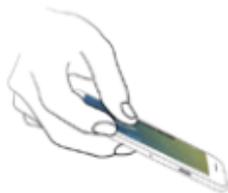
- When operating under M Mode, please tap and hold on the screen to keep M Mode on.



- Pressing anywhere on the right side of the screen and tilting the smartphone forward will move the device forward.



- Pressing anywhere on the right side of the screen and tilting the smartphone backwards will move the device backwards.



- Pressing anywhere on the right side of the screen and tilting the smartphone to the right will move the device to the right.



- Pressing anywhere on the right side of the screen and tilting the smartphone to the left will move the device to the left.

5

Taking a photo or video.





Click  to select video mode for recording.



- 6 Use the controls to return the AirSelfie2 to you.
- 7 Do the [TouchLand](#) (Page 22).
- 8 Go to Home (click on the  icon) to [Download photos and videos](#) (Page 35).



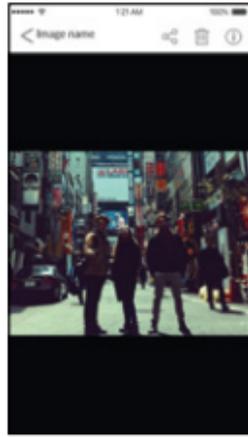
EMERGENCY STOP

In case of emergency, even in mid-flight, stop the AirSelfie2 by pressing the button 

9. Download photos & videos



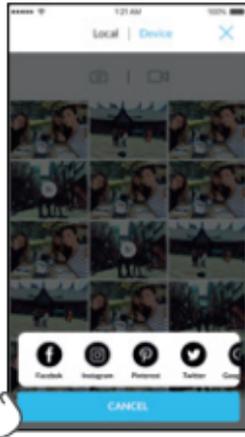
You can see all the photos/videos in the memory card



Click to view photo.
Note: video files need to be downloaded for playback



Click on the download icon to save the photo or video



Choose which app you want to share the photo/video on

Deleting Photos

Deleting photos



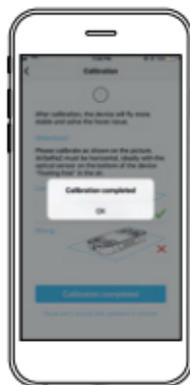
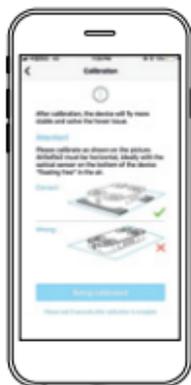
Click 



Choose which photo/video you want to delete and click 

10. Calibration Sequence

If AirSelfie2 is having difficulty launching or hovering, it is recommended to recalibrate it. You can find the Calibration function from the main menu by selecting the Settings menu and pressing Calibration.



- 1** Before calibration, place AirSelfie2 on a still, flat surface.
- 2** Tap "Start calibration" to activate calibration.
- 3** APP indicated the calibration is in process.
- 4** When the App shows "Calibration completed", calibration is complete.

11. General Information

Safety precautions and maintenance

This product is designed for recreational and leisure purposes.

The pilot must always maintain direct visual contact with the product and monitor its trajectory.

The product must be used in accordance with the civil aviation regulations in your country.

Not suitable for children under 14 years of age. Small parts. Choking hazard. Do not fly near your face to avoid injuries.

Risk of eye injuries. Do not throw or hold any objects in the rotating rotor. Hands, hair and loose clothes must be kept away from the propeller (rotor). Do not touch the rotating rotor.

Do not change or modify anything on the product.

Caution: Do not start up and fly when persons, animals or obstructions are within the flying range of the product. Flight range: up to 20 m.

Before first use: Read the manual. Flying this product requires skill and practice.

Note for adult supervisors: Check if the product is assembled as described.

Start and fly only when the area is appropriate for the intended use (free area, no obstructions) and only within direct visual contact.

11. General Information

Starting and flying the AirSelfie2 is strictly forbidden near high voltage poles, railway tracks, roads, swimming pools or open water.

Only operate under good visibility and calm weather conditions. Irreversible damage may be caused if sand or dust gets into the product. Should this occur, your product may not function as intended.

The pilot must always maintain direct visual contact with the product and monitor its trajectory.

The observer should maintain visual contact with the drone at all times and be able to take over the controls quickly to avoid a collision or ensure a safe trajectory.



Read these instructions before use, follow them and keep them for reference.

All fixing elements in the pack must be removed by a competent adult. To be used under the direct supervision of an adult. Do not use in other areas than private grounds. Do NOT open or modify the product or the charger or change any components inside.

Batteries

The product includes a rechargeable battery 7.4 V 450 mAh. The product must not be connected at a power rating higher than that advised for total of 7.4 V.

Preparation and Battery Charge

Adults must carry out any operations involving the electric system.

Do not allow children to play with these components. Read these instructions before use, follow them and keep them for reference.

Do not charge if the product is hot, wet or shows signs of leakage or corrosion. Do not expose to fire, as this may result in explosion. Do not short circuit the battery. The article must be charged with the recommended battery charger. The charger is to be regularly examined for damage to the cord, plug enclosure and other parts. In the event of such damage, the charger must not be used until it has been repaired or replaced.



Read these instructions before use, follow them and keep them for reference.

Prolonged charging will not improve the battery output and could eventually damage the battery (pack). Do not disassemble the battery pack. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Battery charger must be operated by adults only. The battery charger is not a toy.



Battery Caution

Do not short-circuit the battery contacts. Caution: Batteries inside this product may explode or leak when in contact with fire. In the event of electrolyte leakage, protect your eyes and hands. Put the product in a plastic bag or container until you can dispose of it safely. If you accidentally get electrolyte on your skin, wash thoroughly under running water and consult a doctor. AirSelfie will not be liable if the product is subject to alterations and/or tampering.



Read these instructions before use, follow them and keep them for reference.

Helpful hints

Clean the product with a damp sponge - do not submerge the product into water. Protect the product from rain, snow and damp. Keep away from fire.



Warranty

Without prejudice to any applicable statutory warranty, AirSelfie warrants that the article will be free from defects in material and workmanship for a period of 12 months from the initial date of purchase (excluding consumables which are warranted during 6 months from the initial date of purchase) upon presentation of proof of purchase to the retailer.

Return to retailer is not applicable in the USA - return shall be made to AirSelfie. During the contractual warranty period, any defective product should be returned in its original packaging to the AirSelfie's after-sales service. After inspection of the product, AirSelfie will, at its sole discretion, either repair or replace the defective part or product, excluding any other indemnification of any nature.



Read these instructions before use, follow them and keep them for reference.

AirSelfie's warranty does not cover:

Defects due to damage caused by an accidental collision or fall; defects due to abnormal use of the product or if spare parts have been installed without following the recommendations and instructions provided by AirSelfie; if the AirSelfie has been customised by the end-user the warranty is not applicable; defects caused by repairs carried out by the end-user or an unauthorized third party; defects due to the use of spare parts not provided by AirSelfie; defects caused by any reason other than a defect in material or workmanship the gradual power loss of the AirSelfie rechargeable battery over time, which does not constitute as a defect in material or workmanship.

If, upon technical tests being carried out, any product is found non-defective, we reserve the right to return such product to the sender at the sender's cost and to levy a charge to cover AirSelfie's technical test fees.

Upon expiration of the 12-month warranty period or if the defect is not covered by the warranty, any defective product can be returned to AirSelfie's after-sales service to be repaired or for a defective part to be replaced at the sender's costs. Repair will be carried out only after acceptance of the corresponding quotation. Except in relation to consumables, spare parts are subject to a 12-month warranty and are subject to the same terms and conditions as those described above. The warranty does not cover: Damage to all articles, including devices used to operate the AirSelfie2.



Read these instructions before use, follow them and keep them for reference.

Privacy

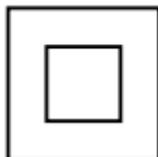
Recording and circulating an image or the voice of a person without their consent could constitute an infringement of their image and privacy rights and incur your liability.

Ask for consent before filming people and recording their voices, particularly if you want to keep your recordings and/or share them on the Internet. Do not share any degrading images or sounds that could undermine the reputation or dignity of an individual.

The use of the AirSelfie2 for surveillance or espionage is strictly forbidden and could result in your prosecution under the law.

The product is only to be connected to Class II equipment bearing the following symbol - Class II equipment.

Declaration of conformity



AirSelfie hereby declares that the radio equipment type AirSelfie flying camera is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:



www.airselfiecamera.com

2.4 Ghz ERP<100 mW



Read these instructions before use, follow them and keep them for reference.



Processing of electric and electronic equipment at the end of their service life.

This symbol, affixed to the product or its packaging, indicates that the product must not be processed with household waste. It must be brought to an electric and electronic waste collection point for recycling and disposal. By ensuring the appropriate disposal of this product you also help in preventing potentially negative consequences for the environment and human health. The recycling of materials helps preserve our natural resources. For further information regarding the recycling of this product, please contact your municipality, local waste disposal centre or the store where the product was purchased. During the replacement of your used batteries, we request that you follow the current regulations as to their elimination. We thank you for depositing the batteries in the proper location to ensure their elimination in a safe manner and with respect for the environment.

The explanations and specifications in this guide are given for informational purposes only and may be modified without prior notice. However, AirSelfie shall not be held responsible for any consequences arising from any errors or omissions in the guide, nor for any damage or accidental loss of data resulting directly or indirectly from the use of the information herein. AirSelfie reserves the right to amend or improve the product design or user guide without any restrictions and without any obligation to notify users.

FCC Compliance Statement

Maintain a safe distance of at least 20cm between yourself and the product while the product is in operation. Note that this is the minimum safe distance for operation.

This device complies with Part 15 of the FCC Rules. Its operation is subject to the following two conditions:

- 1 This device may not cause harmful interference.
- 2 This device must accept any interference received, including interference that may cause undesired operation.

NOTE

This product 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 product 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.

FCC Compliance Statement

If this product 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 to an outlet on a circuit different from that which the receiver is connected.
- ▶ Consult the dealer or an experienced radio/TV technician for help.

NOTE

THE GUARANTOR IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

