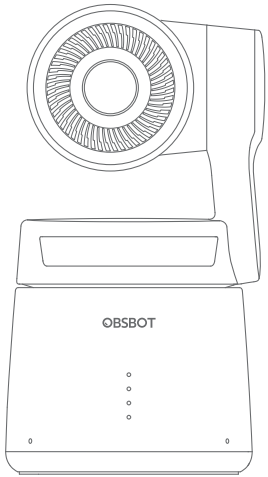
OBSBOT



Quick Start Guide

English

Reading Guide

Note

⚠ Important consideration

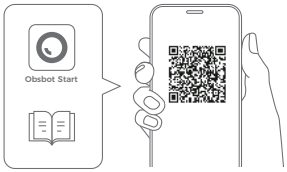
Recommendation

We recommend that users watch instructional videos and read the user manual first to understand the usage process.
https://obsbot.com/download

Tutorial Video

Users could access and watch tutorial videos through the following link to use the product correctly.
https://www.obsbot.com/explore/obsbot-tail-air

Obsbot Start APP



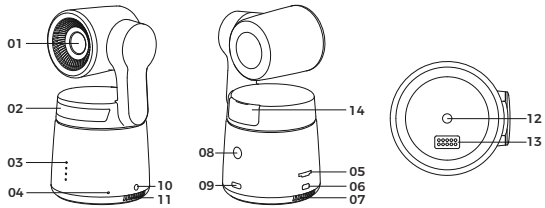
https://www.obsbot.com/support/obsbot-tail-air

Download on the App Store

GET IT ON Google Play

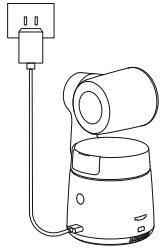
1. Scan the QR code or search for the 'Obsbot Start' APP in the APP store to download the Obsbot Start App.
2. Power on your Tail Air.
3. Turn on Bluetooth and Wi-Fi on your phone.
4. Open the App and tap on your camera (the default name is "Tail Air_XXXXXX"), then follow the APP instructions to connect your Tail Air.

Parts Info



01. Camera Lens
02. Status Indicator
03. Battery Indicator
04. Dual Build-in Microphone
05. Micro SD Card Slot
06. Micro HDMI Port
07. Cooling Outlet
08. Power Button
09. USB-C Port
10. 3.5 mm Audio Jack
11. Cooling Inlet
12. UNC 1/4-20 Interface
13. Extension Pin Interface
14. Wireless Module Slot

Charging Instructions



⚠ It is recommended to use an FCC/CE certified USB charger rated 5V/2A.

Battery Indicator

● Steady blue ○ Flashing blue ● OFF

Type	Capacity	LED 1	LED 2	LED 3	LED 4
Battery Detection Upon Pressing the Power Button	0%-10%	○	●	●	●
	11%-25%	●	●	●	●
	26%-30%	●	○	●	●
	31%-45%	●	●	●	●
	46%-60%	●	●	○	●
	61%-75%	●	●	●	●
	76%-95%	●	●	●	○
	96%-100%	●	●	●	●
Discharging	0%-10%	○	●	●	●
	11%-25%	●	●	●	●
	26%-45%	●	●	●	●
	46%-75%	●	●	●	●
	76%-100%	●	●	●	●
Charging	0%-25%	○	●	●	●
	26%-45%	●	○	●	●
	46%-75%	●	●	○	●
	76%-95%	●	●	●	○
	96%-100%	●	●	●	●

⚠ Charging will stop when the battery temperature exceeds 45℃. For example, when connected to an external power supply, if the battery temperature exceeds 45℃, the camera will stop charging and will be powered directly from the external power supply.

Indicator Description

Equipment Status	Indicator Statuses
Powering on and initializing	Blue lights flash circularly
Executing gesture control features	The lights flash in their current color twice together means your gesture is recognized successfully
Streaming or recording-Tracking target unselected	Breathe in green light
Streaming or recording-Tracking target selected	Breathe in blue light
Streaming failed and retrying	Flash in yellow light
STA mode - Tracking target unselected	Solid green light
AP mode - Tracking target unselected	Solid purple light
STA/AP mode - Tracking target selected	Solid blue light
Tracking target losing	Solid yellow light
Taking a picture	The lights flash once in their current color
Camera in fault	Solid red light
Camera errors, including SD card full or update failures, and so on	Breathe in red light
Upgrading the firmware	The lights flash in yellow and blue alternatively

Buzzer

Explanation	Tweet Mode
Powering on or off	DDD
Taking a picture	D
Starting to Stream & Record	D
Battery level is low and camera is about to power off	DDD
Upgrading the firmware	D···D···D···
Camera errors, including SD card full or update failures, and so on	DDDDDD

Gesture Control



Turn On/Off Human Tracking
To enter human tracking mode, perform the gesture shown in the figure. The current status light will flash twice and then turn to a steady blue state, indicating that you have successfully entered human tracking mode.
To exit human tracking mode, perform the same gesture again. The blue status light will flash twice and then turn green or purple, indicating that you have successfully exited human tracking mode.



Zoom to 2x (default) / Cancel
Perform the gesture control shown in the figure. The status light will flash twice to indicate that the zoom in/out has been performed.



Start/Stop Recording
Perform the gesture control shown in the figure. The status light will flash twice to indicate that the video recording has started or stopped.



Dynamic Zoom
Perform the gesture control shown in the figure until the status light starts flashing, indicating that the dynamic zoom function has been activated. Adjust the zoom by moving your hands closer together or further apart, zoom in/out will stop until no gesture is detected or the zoom status can no longer be adjusted.

⚠ Please be careful not to cover your face with your hands and keep your fingers open for gesture control.
⚠ Please go to the link below to find the tutorial video for gesture control.
https://www.obsbot.com/explore/obsbot-tail-air

Firmware Upgrade

Firmware Upgrade Overview

① During the upgrade, the yellow and blue lights will flash alternately.
② After a successful upgrade, the status indicator light changes to normal operating mode. You can connect to the APP to check the upgrade results.
③ If the upgrade fails, the light will turn red, and the camera will emit a beeping sound.

Upgrade via Obsbot Start APP

Connect the OBSBOT Tail Air to your phone via Obsbot Start APP. The APP will give you an upgrade notice when you are due an upgrade. Then follow the APP instructions to upgrade.

Using a SD Card to Upgrade

Please download the latest upgrade package on OBSBOT's official website. Unzip the upgrade package and copy the .bin file to the SD card root directory. Insert the SD card into your Tail Air. Once Tail Air reads the SD card, it will restart and upgrade.
⚠ Before upgrading, please make sure the SD card has more than 1GB of usable capacity, and the camera battery needs to be more than 25%.
⚠ After completing the upgrade, you can check the result through the .txt file in the SD card root directory.

Content is subject to change without notice. User can download latest Quick Start Guide on https://www.obsbot.com