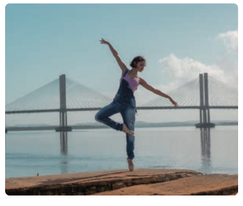
Mastermind On Air

Integrating OBSBOT's most powerful AI technologies and superior image system into an elegant and classical body, OBSBOT Tail Air could bring you the next-level video streaming experience with industry-advanced AI Tracking and excellent MultiCam setup. Mastermind your every moment and release your maximum creativity, right On Air.



Content Creation

Equestrian

Live Show

House of Worship

Outstanding Livestream Video Performance

Capable of shooting up to 4K@30fps, 1080P@60fps. OBSBOT Tail Air features include HDR and AI Enhancement, which enable it to precisely detect and enhance targets and make the image vivid and true-to-life.

Reliable Camera System

With the super clear optical craft and the lens collocation, the image of OBSBOT Tail could be extraordinarily clear and astonishing.

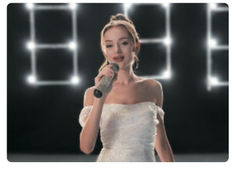
8 Pieces of Prime Lens | 1/1.8 inch Ultra-sensitive CMOS | 2μm Pixel Size | f/1.8 Aperture | 4x Digital Zoom

Fabulously Fast Laser Focus

OBSBOT Tail Air uses lasers to quickly measure the distance between the camera and objects, improving focus level and shooting efficiency.

Iconic Low Light Shooting

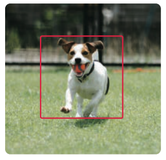
With its larger aperture and pixel size, OBSBOT Tail Air can gather more light, which allows you to capture videos in low light with less noise and finer details.



Industry Leading AI Auto Tracking

OBSBOT Tail Air featured the extraordinary AI features to help tracking the human, pet and even objects in the speed of 120°/s, there will be more ways to let you discover the interesting, dynamic things around your daily routine.

Human Tracking



Animal Tracking

Object Tracking

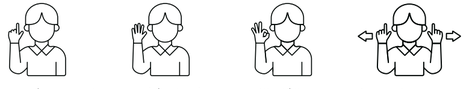
Incredible AI Director Grids

Tail Air uses the OBSBOT AI algorithm to automatically divide captured video into different grids in real-time. By clicking on a grid, you can quickly and accurately evaluate your livestream by pushing the corresponding video signal on air.

AI Auto Framing | Preset Positions

Magical Gesture Control 2.0

Effortlessly manage your OBSBOT Tail device with intuitive gestures to simplify video shooting. Dynamic gestures additionally enable seamless and precise zoom adjustments.



Zoom in/Zoom out | Track/Untrack Target | Start/Stop Recording | Dynamite Zoom in /Zoom out

Effortless and Exclusive App

Enjoy an effortless and limitless livestreaming experience with OBSBOT Tail Air on Obsbot Start App.With simple operations, you can start your real-time livestream from anywhere and adjust image parameters anytime.

Obsbot Start Supports:

LIVE | YouTube | twitch | LinkedIn | XSplit | Restream | vimeo · livestream

One Click to Start Livestreaming

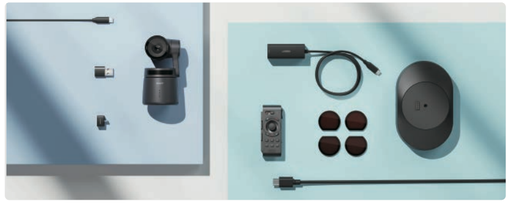
Obsbot Start offers internal support for popular livestream platforms. With just one click after your presetting, your livestream signal will be instantly on air.

Freewheeling Parameters Adjustment

Say goodbye to immutable image settings. With Obsbot Start, you can customize image parameters before or during your livestream moments and apply them instantaneously.

Accessories for Stunning Streaming Experience

Utilize the accessories of OBSBOT Tail Air for a variety of streaming scenarios and enhance your streaming experience.



Smart Remote Controller

360° Rotation Charging Base

USB-C to Ethernet Adapter

ND Filters

Specification

Size & Weight

Working State: 69.65*73.25*132.5mm
Off State: 69.65*73.25*135.5mm
Weight: 344.5g

2-axis gimbal

Gimbal installation: Non-removable
Controllable range: Pan: ±150°, Tilt: -65°-32°
Mechanical range: Pan: ±160°, Tilt: ±90°
Max controllable speed: 120°/s
Angle jitter: ±0.05°

Camera

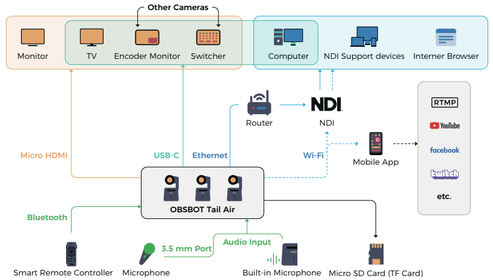
Image sensor: 1/1.8" CMOS
Macro pixel size: 2.0μm*2.0μm
Focus: Auto Focus/Manual Focus
Gyroscope: 6-axis Gyroscope
Electronic shutter speed: 1/8000 s to the limit of frames per second
Effective pixels: 8.4 million
Effective pixel resolution: 3856x2176
Lens system: 8 Optical Lenses
Zoom range: 4X digital zoom
ISO range: 100-6400
Exposure value: ±3EV
Aperture: f/1.8
Equivalent focal length: 23mm
White balance: 2000K-10000K

Shooting

Photo resolution: 4K, 1080P
Video resolution: 4K@30/25/24 fps, 1080@60/50/48/30/25/24 fps
Max video storage bit rate: H264: 80Mbps, H265: 80Mbps
Video format: MJPEG, H264, H265

Great Extendability Facilitate Livestream Experience

OBSBOT Tail Air has strong extendability, allowing it to integrate with other devices or brands' ecosystems. Its instant video signal output doesn't compromise its incredible AI-powered features or the high level of video quality.



Seamless Connectivity with NDI Support

With support for NDI|HX3, the OBSBOT Tail Air can provide higher quality and low-latency live streaming video via Wi-Fi and Ethernet. Get ready to experience seamless connectivity with the OBSBOT Tail Air and NDI!

Wired & Wireless Connection

To support the extensibility of Tail Air, we provide multiple connection options for the Tail Air device, allowing for both wired and wireless external connections.

HDMI | USB-C | Ethernet | Wi-Fi

Multiple Protocols Supported

RTMP | RTSP | OSC | VISCA

About OBSBOT

Connecting you to the Future
Founded in April 2016, OBSBOT, an artificial intelligence camera brand by REMO TECH, is dedicated to connecting people and the imaging industry to the future.

With artificial intelligence as the core, OBSBOT focuses on the application research of new technologies in the field of videography. It hopes to use revolutionary technology and innovative products to revolutionize the way public records and images are created, as well as to change people's social and educational ways.

100+ Lisensed patents
120+ Patents pending
60+ Patents for invention
7 PCT patents

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OBSBOT

OBSBOT | TAIL AIR

AI-Powered PTZ Streaming Camera

NDI HX3

4K UHD 4K Resolutions
AI Auto Tracking
AI Director Grids
NDI NDI Support
Multicam Setup
APP Exclusive App