



Smart Tracking, Smooth Excellence

OBSBOT Tiny SE brings Smart Tracking and Smooth Excellence to everyday streaming needs. This webcam provides reliable 1080P@100fps and 720P@120fps videos, while its AI-powered tracking keeps you perfectly framed. Designed for seamless integration with common streaming setups, it ensures consistent tracking and video quality for content creators.



Hybrid Working



Live Streaming



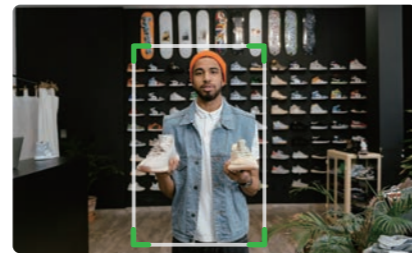
Online Education



Content Creation

AI Tracking with Auto Zoom

Tiny SE inherits the advanced AI capabilities of Tiny series. Its AI Tracking with Auto Zoom will automatically adjust the zoom range during tracking, effortlessly achieving optimal framing.



Auto Zoom Off



Auto Zoom On

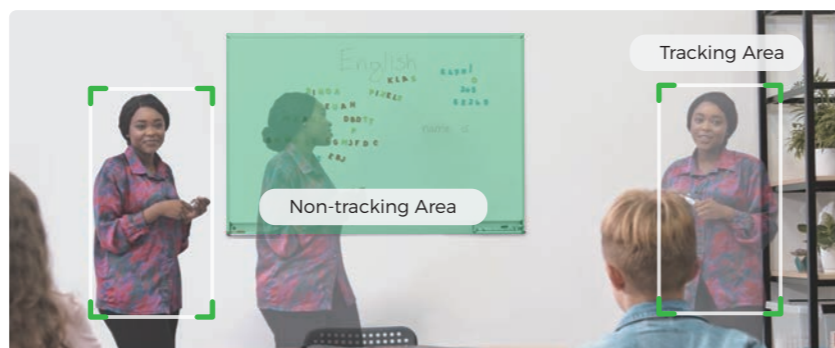
More Precise Body-part Tracking

Tiny SE's five specialized tracking modes enable you to frame body parts perfectly. This eliminates the need for manual adjustments and effectively adapts to different scenarios.



Customizable Zone Tracking

Define tracking and non-tracking areas via four adjustable gimbal angles for a tailored tracking experience. The new-target auto-tracking feature ensures seamless transitions between speakers.



Preset Modes for Limitless Efficiency

Tiny SE supports saving up to 3 preset positions with core configurations, including PTZ angles, tracking modes, image settings and bokeh effects, which greatly streamlines live streaming workflow.



Seamless Control With Hand Gesture

Gesture Control 2.0 provides an intuitive and natural way to interact with Tiny SE. With simple hand gestures, you can easily lock/unlock tracking target or dynamically adjust the zoom range as you want.



Zoom in/out



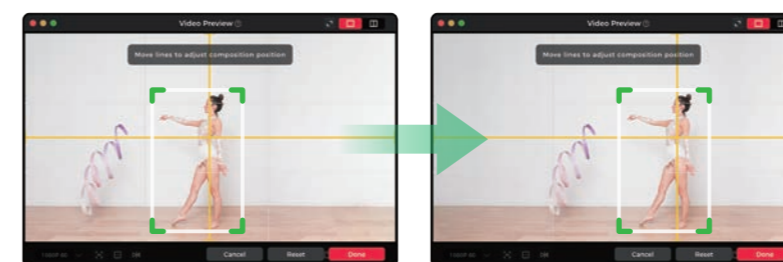
Lock/Unlock Target



Dynamic Zoom in/out

Adjust the Image Center as You Like

During tracking, the target typically stays in the center. While customizable composition lines let you easily reposition the target for flexible composition based on your preferences.



Exceptional Clarity, Unparalleled Smoothness

Tiny SE captures ultra-smooth video with minimal motion blur at high frame rates: 1080p at 100fps or 720p at 120fps. With Full HD resolution, it's perfect for live streaming and online education.



Reliable CMOS with Ultra-large Pixels

Tiny SE features a Stacked BSI CMOS sensor with 12-bit dynamic range, ensuring accurate colors and fine details in high-contrast scenarios. Its 2.9µm pixel size further enhances low-light performance, capturing more light for clearer, less noisy images.



f/1.8 Aperture



Staggered HDR



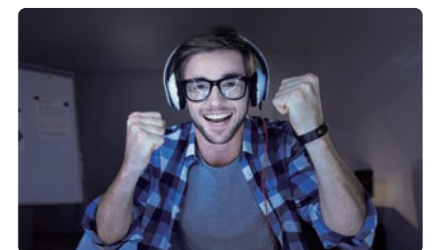
2.9µm pixel size

Dual Native ISO for Optimal Exposure

Tiny SE boasts the remarkable feature of Dual Native ISO, a rarity in this price range. It automatically optimizes ISO based on ambient lighting conditions, ensuring exceptional image quality in any environment, from bright to dim.



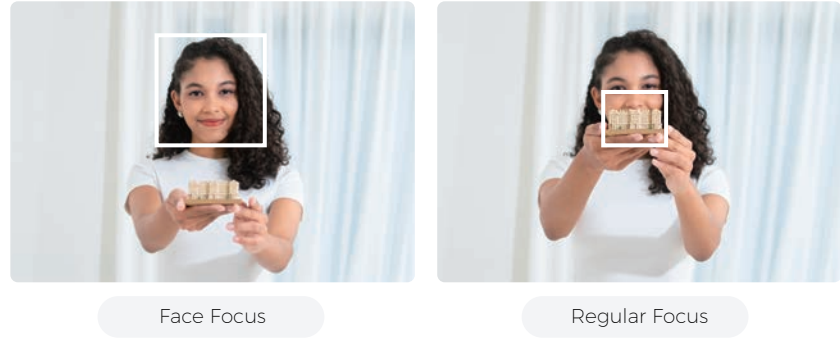
Low ISO



High ISO

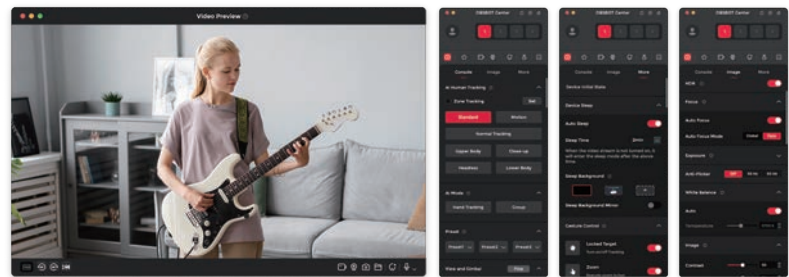
Precise Autofocus for Impeccable Clarity

Featuring both facial and regular focus modes, Tiny SE guarantees consistently sharp and immediate focus, from detailed close-ups to expansive wide shots.



Unleash Potential with OBSBOT Center

OBSBOT Center unleashes the full potential of Tiny SE by offering a wide range of operations like PTZ adjustments and Preset Modes setups. Moreover, it streamlines multicam shooting through easy connection and seamless control of multiple OBSBOT devices.



Seamless Integration with Stream Deck

Tiny SE integrates seamlessly with the Elgato Stream Deck. This allows you to customize button layouts and functions according to your requirements, resulting in a more convenient streaming experience.



Smart Control at your Fingertips

Tiny Smart Remote 2 provides essential operations, including PTZ control. It also supports O-type Laser Close-up. When Tiny SE detects the laser, simply double-click the remote button to zoom in on the content.



Optimize with Development Tools

Tiny SE is empowered by an array of development tools. These tools enable you to customize the webcam to fit diverse usage scenarios and enhance productivity.



Specification

Size & Weight

Size: 48.37mm*46.46mm*64.2mm

Weight: 94g

Camera

Image Sensor: 1/2.8" CMOS

Focus Type: AF/MF

Effective Pixels: 2M

Minimum Focus Distance: 10 cm

Aperture: F/1.8

HDR: Support

Maximum Video Resolution:

1080p@100fps

Exposure Compensation: ±3 EV

ISO: 100-12800

Digital Zoom: 1-4x

Shutter: 1/6400-1/30s

FOV (D): 78° (16:9)

White Balance: 2000-10000K

Equivalent Focal Length: 26mm

Supported Resolution

MJPEG: 1920x1080@[100 60 59.94 50 30 29.97 25 24 20 15],

1280x720@[120 60 59.94 50 30 29.97 25 24 20 15]

YUV: 640x480@[30 25 24 20 15], 640x360@[30 25 24 20 15]

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+

Licensed Patents

210+

Total Patent Applications

100+

Patents for Invention

12

Licensed Foreign Patents

OBSBOT | TINY SE

AI-POWERED FULL HD PTZ WEBCAM

Smart Tracking, Smooth Excellence



AI Tracking with Auto Zoom



Zone Tracking



Preset Modes



FHD Resolution



Gesture Control 2.0



Exclusive App

Contact Us:



Marketing collaboration: partnership@obsbot.com

Sales inquiry: distribution@obsbot.com

www.obsbot.com