

MEDIACAST SUITE Quick Start Guide

Getting Started with OBS

MediaCast Suite runs as a **Browser Source** inside OBS — the free streaming tool used by millions. This guide covers MediaCast Suite specifically. For first-time OBS and Whatnot setup, Whatnot has a complete video walkthrough:

<https://help.whatnot.com/hc/en-us/articles/5497980244749-Using-OBS-with-your-Livestream>

Understanding Scenes and Sources

- **Scenes** — a saved layout in OBS. Each scene is a customizable arrangement of sources. You can have as many as you want and switch between them instantly. A **No Face Cam** scene might show just your rotator and card display; a **Face Cam** scene adds your webcam on top of that. A second room gets its own scene entirely. I run one main scene and manage what is on screen using a Stream Deck.
- **Sources** — everything visible or audible in your stream. Camera feeds, rotators, text, and images are all sources. They stack — sources higher in the list appear in front of sources lower in the list.

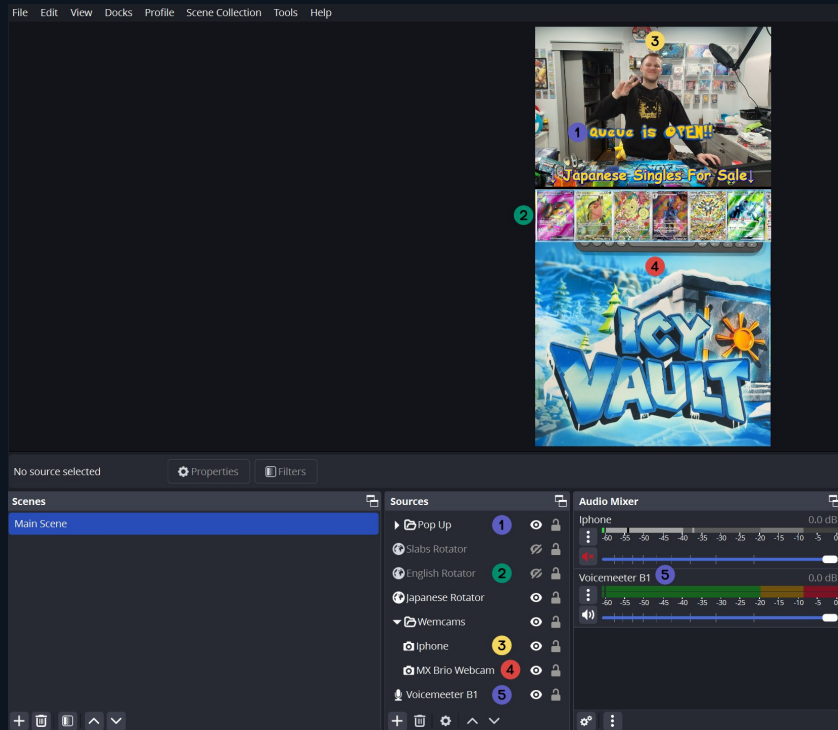
My Equipment — For Reference

Here is exactly what I use — a real-world reference from someone who streams cards regularly. Not a required shopping list, just what works for me.

Item	What I Use	Notes
Computer	Laptop (Windows)	Well above OBS minimum requirements. I prioritize headroom so performance is never a concern. Any modern laptop or desktop that runs Chrome without issues will handle OBS fine.
Ceiling Cam	iPhone 16 Pro	Mounted face-down on the ceiling pointing at my playmat. Requires the iOS Camera Plugin for OBS Studio — install it from the OBS Project website before your iPhone will appear as a source. Connect via USB using the OBS Camera app. Newer model = better quality.
Face Cam	Logitech MX Brio	USB webcam showing my face and upper body. Plug and play with OBS — no drivers needed.
Microphone	Blue Yeti X	USB condenser mic. Plug in and it appears in OBS automatically. A major upgrade over any built-in laptop mic.
Mouse & Keyboard	Wireless (any brand)	Keeps your desk and playmat area clean. No cables dragging across cards when you reposition.
Stream Control	Elgato Stream Deck	Physical button board for triggering OBS actions and toggling overlays mid-stream. Not required to get started, but it genuinely changes how smooth a show runs once you have one.

My OBS Sources — What Each One Does

A screenshot of my actual OBS setup with each source numbered. The numbers match the table below.



Source	Type	What It Does
① Pop Up	Browser Source	My overlay images toggled on and off via the Elgato Stream Deck — BRB, Bathroom Break, BRB Eating a Chesto Berry, etc. One button press pops it up, another takes it down. No clicking in OBS mid-stream.
② Slabs Rotator	Browser Source (MediaCast)	MediaCast Suite rotator loaded with Slab images. Cycles through graded cards on screen as I stream.
② English Rotator	Browser Source (MediaCast)	MediaCast Suite rotator loaded with English Singles images. Cycles through graded cards on screen as I stream.
② Japanese Rotator	Browser Source (MediaCast)	MediaCast Suite rotator loaded with Japanese Singles images. Cycles through graded cards on screen as I stream.
Webcams (Group)	Group	A group containing both camera sources. Lets me move or hide both at once.
③ iPhone	Video Capture Device	Mounted on the ceiling, face down, pointing at my playmat. Gives buyers the top-down card view. Connected via USB using the OBS Camera app for iPhone.
④ MX Brio Webcam	Video Capture Device	USB webcam showing my face and upper body. Buyers can see me react and engage.
⑤ Voicemeeter B1	Audio Output Capture	I use Voicemeeter (a free virtual audio mixer) to route audio — but most streamers will not need this . A USB mic plugged in directly shows up in OBS automatically. I use Voicemeeter to bring music in cleanly without it running through my mic or overpowering my voice.

Adding MediaCast Suite to OBS — Step by Step

Once OBS is installed and connected to Whatnot, here is how to get your MediaCast rotator or spotlight running in your stream.

1	Open the MediaCast Suite builder Open <code>MediaCast_Suite.html</code> in Chrome. This is the HTML file included with your purchase.
2	Upload your card images Click " Click to Browse " under the Load Images section and select your card photos. I keep mine in subfolders inside a MediaCast Suite folder on my Desktop — English Singles , Japanese Singles , and Slabs . I navigate into whichever folder matches what I am selling that day.
3	Configure your settings Adjust scroll speed, gap, strip height, background, and any text label you want displayed. The live preview in the builder shows exactly what it will look like.
4	Download the HTML file Click Download HTML and save into your MediaCast Suite folder. Name it clearly — e.g. <code>english_rotator.html</code> — because the filename is how OBS tracks it.
5	Add a Browser Source in OBS In OBS, right-click the Sources panel → Add → Browser Source . Name it, check " Local file ", click Browse, select your HTML file. Set Width and Height to match your builder settings. For the height — if you stream at 1920x1080 , a height of 324px works perfectly because $1080 \div 324$ scales cleanly in OBS. 324 is the MediaCast Suite default for this reason . Set width to 1920 for full width.
6	Position it in your scene Drag and resize in the OBS preview. Alt + drag to crop, Ctrl + drag to resize proportionally, or right-click → Transform → Reset Transform to start over.
7	Updating your images later Re-export from the builder and save with the exact same filename to the same folder . Then in OBS, click the source to select it and click the Refresh button that appears directly below the live preview. If you used a different filename or location, click the source → Properties → Browse to re-select the new file.

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