

System requirements for 720p broadcasts

For video events with the 720p high-resolution player size. Not available for telephone broadcasts.

This article covers additional requirements to broadcast video in 720p. For requirements specific to your broadcast type, see system requirements articles for:

- [Single webcam broadcasts](#)
- [Video bridge broadcasts](#)
- [Encoder broadcasts](#)
- [VCU/telepresence broadcasts](#)

Note: 720p encoder broadcasts require HD encoding software (for example, Wirecast, OBS, or vMix) to be installed on the encoder.

Live Studio Requirements

If you're joining the Live Studio as a moderator or presenter, your system must meet the following requirements.

| What you need | Moderators and Presenters |
|---------------|---|
| Hardware | <ul style="list-style-type: none">• PC or Mac• Your computer must be plugged in and have a sound card with speakers and a monitor with 1024x768+ resolution support.• A high definition webcam (720p or better) is required to stream in HD (single webcam and video bridge).• Headset or webcam mic with built-in noise cancellation. Do not use your computer or webcam's built-in microphone. |

| What you need | Moderators and Presenters |
|------------------|---|
| Software | For encoder broadcasts only: HD encoding software (for example, Wirecast, OBS, or vMix) |
| Operating System | <ul style="list-style-type: none">• Windows 10• Windows 8.1 Pro or newer• macOS 10.14 or newer |
| Processor (CPU) | Intel Core i5 3.0GHz or better Note: Less powerful processors will degrade audio and video performance. |
| Memory (RAM) | 4 GB |
| Browser | Current or previous 5 versions of: <ul style="list-style-type: none">• Google Chrome• Firefox• Microsoft Edge• Safari (Mac devices only) Note: Firefox and Safari do not support screen sharing for 720p events. |
| Internet Speed | A dedicated and wired high-speed internet connection of 4 Mbps or better (upload and download) Note: To ensure a stable connection, disconnect from the VPN and use a wired internet connection, instead of Wi-Fi. Wi-Fi connections are prone to dips in bandwidth that can negatively impact your video connection. |

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