

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)	<p>Intel Core i5 3.0GHz or better</p> <p>Note: Less powerful processors will degrade audio and video performance.</p>
Memory (RAM)	4 GB
Browser	<p>Current or previous 5 versions of:</p> <ul style="list-style-type: none"> • Google Chrome • Firefox • Microsoft Edge • Safari (Mac devices only) <p>Note: Firefox and Safari do not support screen sharing for 720p events.</p>
Internet Speed	<p>A dedicated and wired high-speed internet connection of 4 Mbps or better (upload and download)</p> <p>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.</p>

