


## **File Type and Compression**

Choose the movie file type and compression.

Option	Description
<b>H.264 ALL-I 420 MOV</b>	A highly-portable compressed format. Footage is recorded at a depth of 8 bits using All-I interframe compression and 4:2:0 chroma sub-sampling.
<b>H.264 LongGOP 420 MOV</b>	A highly-portable compressed format. Footage is recorded at a depth of 8 bits using Long GOP interframe compression and 4:2:0 chroma sub-sampling.
<b>H.264 LongGOP 420 MP4</b>	A format suitable for movies that will be uploaded to the web.
<b>H.265 ALL-I 420 MOV</b>	A format with a higher compression ratio than H.264. Footage is recorded at a depth of 10 bits using All-I interframe compression and 4:2:0 chroma sub-sampling.
<b>H.265 LongGOP 420 MOV</b>	A format with a higher compression ratio than H.264. Footage is recorded at a depth of 10 bits using Long GOP interframe compression and 4:2:0 chroma sub-sampling.
<b>H.265 ALL-I 422 MOV</b>	A format with a higher compression ratio than H.264. Footage is recorded at a depth of 10 bits using All-I interframe compression and 4:2:2 chroma sub-sampling.
<b>H.265 LongGOP 422 MOV</b>	A format with a higher compression ratio than H.264. Footage is recorded at a depth of 10 bits using Long GOP interframe compression and 4:2:2 chroma sub-sampling.
<b>ProRes HQ MOV*</b>	Record movies in ProRes 422 HQ format.
<b>ProRes 422 MOV*</b>	Record movies in ProRes 422 format.
<b>ProRes LT MOV*</b>	Record movies in ProRes 422 LT format.

\* Available only when  is selected as the destination.