

## Video Frame Dimensions for the Two Most Common Aspect Ratios

The first set of dimensions is for the standard aspect ratio (4:3). This used to be the standard for web video. It is no longer the standard. If played in today's video hosting sites, there will be black bars on each side. Do not use frame sizes with 4:3 aspect ratio (for every four horizontal pixels, there are 3 vertical pixels)

The second set is for widescreen aspect ratio (16:9). This is today's standard aspect ratio for the most common video players on the web, including YouTube.

\*\*\* 4:3 \*\*\*

2048 x 1536  
1920 x 1440  
1600 x 1200  
1440 x 1080  
1280 x 960  
1152 x 864  
1024 x 768  
800 x 600  
640 x 480  
512 x 384  
320 x 240  
160 x 120

\*\*\* 16:9 \*\*\* (Widescreen)

2048 x 1152  
1920 x 1080  
1600 x 900  
1280 x 720 (HD)  
800 x 450  
560 x 315  
480 x 272  
320 x 180  
160 x 90

You can calculate the correct video frame (width and height) for any size by using the **Aspect Ratio Calculator**:

<http://www.softpedia.com/get/Multimedia/Video/Other-VIDEO-Tools/Aspect-Ratio-Calculator.shtml>

**MediaInfo:** <http://sourceforge.net/projects/mediainfo/>

Once this is installed on your computer, you can right click any video or media object and find out everything about it, including its original codec, its frame size, run time, etc.