

## # VIDEO TERMS

# Technical vocabulary related to video formats, specifications, and concepts

### ## Video Formats

MP4

MOV

AVI

WMV

MKV

WebM

FLV

MPEG

3GP

M4V

### ## Video Properties

resolution

aspect ratio

frame rate

bitrate

codec

compression

duration

orientation

size

quality

### ## Common Resolutions

480p

720p

1080p

1440p

2K

4K

8K

SD

HD

UHD

## ## Aspect Ratios

16:9

9:16

4:3

1:1

2.35:1

21:9

2.39:1

3:2

5:4

2.40:1

## ## Video Specifications

format

container

codec

profile

level

pixel format

color space

sampling

bit depth

dynamic range

## ## Video Attributes

bright

dark

blurry

sharp

high-contrast

low-contrast

oversaturated

undersaturated

noisy

clean

## ## Technical Abbreviations

FPS (frames per second)

Mbps (megabits per second)

GB (gigabyte)

HDR (high dynamic range)

VFR (variable frame rate)

CFR (constant frame rate)

GOP (group of pictures)

DCT (discrete cosine transform)

VBR (variable bit rate)

CBR (constant bit rate)

## ## Video Issues

stuttering

buffering  
pixelation  
artifacting  
tearing  
drop frames  
lag  
jitter  
interlacing  
ghosting

## ## Video Equipment

camera  
smartphone  
GoPro  
drone  
webcam  
camcorder  
DSLR  
gimbal  
tripod  
selfie stick

## ## Video Emojis

 (movie camera)  
 (video camera)  
 (smartphone)  
 (film frames)  
 (television)  
 (clapper board)  
 (film projector)

 (desktop computer)

 (camera with flash)

 (video game)