

# ByteNite Video Encoding Service Pricing

ByteNite's video encoding service is based on a pay-per-use pricing model. The usage is determined by the number of encoded minutes, the encoding parameters chosen by the user, and other additional data. All prices are expressed in ByteChips (€).

To compute the final price of an encoding job, multiply the base minute price by the video duration in minutes, and by all the encoding parameters that apply. Consult the table below. All custom parameters, like custom resolutions or frame rates, are computed with linear formulas. All parameters not shown here don't affect the price. For more information write to [support@bytenite.com](mailto:support@bytenite.com).

## Price Table

Base price	<b>2€ / min</b> <b>≡ \$0.01 / min</b>
	x (tot. minutes)
Encoding parameters	↓ <i>Multipliers</i>
<i>Resolution</i>	
SD	x0.71
HD	x1.47
FHD	x3.16
4K	x12.3
<i>Video codec</i>	
H.264 (AVC)	x1
H.265 (HEVC)	x2
VP8	x1
VP9	x2
AV1	x60
LCEVC	x1
<i>Frame rate</i>	
24 FPS	x0.93
30 FPS	x1
60 FPS	x1.24

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<i>H.264 (AVC) "Preset"</i>	
ultrafast	x0.39
superfast	x0.42
veryfast	x3.16
faster	x0.58
medium	x1
slow	x1.47
slower	x1.70
veryslow	x2.33
placebo	x7.47
<i>H.264 (AVC) "Profile"</i>	
baseline	x0.88
main	x1.13
high	x1
<i>H.265 (HEVC) "Preset"</i>	
ultrafast	x0.21
superfast	x0.29
veryfast	x0.56
faster	x0.73
medium	x1
slow	x2.20
slower	x5.76
veryslow	x8.78
placebo	x30.86
<i>H.265 (HEVC) "Profile"</i>	
baseline	x1
main	x1.04
<i>VP8 and VP9 "Speed"</i>	
4	x0.38

3	x0.53
2	x0.68
1	x1
0	x2.25
<i>AV1 "CPU-used"</i>	
8-5	x0.13
4	x0.22
3	x0.27
2	x0.64
1	x1
0	x2.85
<i>AV1 "Auto-Alt-Ref"</i>	
On	x1
Off	x0.85

File size	↓ Multipliers
<i>Input bitrate</i>	
<25 Mbps	x1
75 Mbps	x1.25
125 Mbps	x1.5
<i>Output bitrate</i>	
<25 Mbps	x1
75 Mbps	x1.25
125 Mbps	x1.5

Specifications are subject to change without notice.  
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