

Fiche pratique des définitions par ratio

Sometimes a job requires multiple outputs to different formats, so we thought it would be great to create a quick cheat sheet. Below are some commonly used formats and sizes for the resolution to use when exporting for various aspect ratios and frame sizes.

Parfois, un travail nécessite plusieurs sorties dans différents formats, nous avons donc pensé qu'il serait intéressant de créer une fiche de synthèse. Vous trouverez ci-dessous quelques formats et tailles couramment utilisés pour la résolution à utiliser lors de l'exportation pour différents rapports d'aspect et tailles d'image.

1080p

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- 1.66:1 (5:3) / 1920×1152
- 1.77:1 (16:9) / 1920×1080
- 1.85:1 / 1920×1038
- 2:1 / 1920×960
- 2.35:1 / 1920x816
- 2.37:1 (RED Wide) / 1920×810
- 2.39:1 (referred to as 2.40) / 1920×803
- 2.40:1 (Blu-Ray) / 1920×800
- 2.44 / 1920×787
- 1.33:1 (4:3) / 1920×1440

5k

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- 1.33:1 (4:3) / 5120×3840
- 1.66:1 (5:3) / 5120×3072
- 1.77:1 (16:9) / 5120×2880
- 1.85:1 / 5120×2768
- 1.9:1 (Epic Full Frame) / 5120×2700
- 2:1 / 5120×2560
- 2.37:1 (RED 5k Wide) / 5120×2160
- 2.39:1 (referred to as 2.40) / 5120×2142
- 2.44 / 5120×2098
- 2.35:1 / 5120×2179

4k

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- 1.33:1 (4:3) / 4096×3072
- 1.66:1 (5:3) / 4096×2458
- 1.77:1 (16:9) / 4096×2304
- 1.85:1 / 4096×2214
- 1.9:1 (Native 4k Red) / 4096×2160
- 2:1 / 4096×2048
- 2.35:1 / 4096×1679
- 2.37:1 (RED Wide) / 4096×1743
- 2.39:1 (referred to as 2.40) / 4096×1728
- 2.44 / 4096×1714

2k

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- 1.33:1 (4:3) / 2048×1536
- 1.66:1 (5:3) / 2048×1229
- 1.77:1 (16:9) / 2048×1152
- 1.85:1 / 2048×1107
- 2:1 / 2048×1024
- 2.35:1 / 2048×871
- 2.37:1 (RED Wide) / 2048×864
- 2.39:1 (referred to as 2.40) / 2048×858
- 2.44 / 2048×839

CINEMA DCP 4k

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- Flat (1.85:1) / 3996×2160
- Scope (2.39:1) / 4096×1716
- QuadHD (16:9) / 3840×2160
- Full Container / 4096×2160

CINEMA DCP 2k

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- Flat (1.85:1) / 1998×1080
- Scope (2.39:1) / 2048×858
- QuadHD (16:9) / 1920×1080
- Full Container / 2048×1080

4kHD (QuadHD)

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- 1.33:1 (4:3) / 3840×2880
- 1.66:1 (5:3) / 3840×2304
- 1.77:1 (16:9) / 3840×2160
- 1.85:1 / 3840×2076
- 2:1 / 3840×1920
- 2.35:1 / 3840×1634
- 2.37:1 (RED Wide) / 3840×1620
- 2.39:1 (referred to as 2.40) / 3840×1607
- 2.44 / 3840×1574

720p

Frame Aspect Ratio / Resolution (Square Pixels 1.0)

- 1.33:1 (4:3) / 1280×962
- 1.66:1 (5:3) / 1280×768
- 1.77:1 (16:9) / 1280×720
- 1.85:1 / 1280×692
- 2:1 / 1280×640
- 2.35:1 / 1280×545
- 2.37:1 (RED Wide) / 1280×540
- 2.39:1 (referred to as 2.40) / 1280×536
- 2.44 / 1280×525