



Aerial Media Options

Media formats and resolutions available for services with the DJI Mavic 3

Photography Media Details

Image Resolutions:

- 5280 × 3956 pixels (20 MP, 4:3 aspect ratio)
- 5280 × 2970 pixels (16 MP, 16:9 aspect ratio)
- 4000 × 3000 pixels (12 MP, 7x optical zoom) *(Telephoto camera only)*

Photo Formats:

- JPEG *(Main camera and Telephoto camera)*
- RAW (DNG) *(Main camera only)*

Videography Media Details

Video Resolutions and Frame Rates:

- 5.1K (5120×2700): 24/25/30/48/50 fps
- DCI 4K (4096×2160): 24/25/30/48/50/60/120 fps
- 4K (3840×2160): 24/25/30/48/50/60/120 fps *(Telephoto only with 30 fps)*
- FHD (1920×1080): 24/25/30/48/50/60/120/200 fps

Video Formats:

- MP4 / MOV *(Telephoto camera only offers MP4)*
- Codecs: H.264 / H.265 *(Telephoto camera only offers H.264)*

Color Profiles:

- Normal (Rec.709) *(Telephoto camera only offers Rec.709)*
- D-Log 10-bit
- D-Log M 10-bit
- HLG 10-bit