



DJI Osmo Action Specifications

Model	Osmo Action
Sensor	1-Chip 1/2.3" CMOS
Angle of View	Wide: 145°
Maximum Aperture	f/2.8
Recording Formats	H.264
File Format	MOV MP4
Image Stabilization	Digital
Shooting Modes	Video Timelapse
Resolution	16:9 4K: 4096 x 2160 24/25/30/84/50/60p 4:3 4K: 4096 x 3072 at 24/25/30 fps 16:9 UHD: 3840 x 2160 at 24/25/30 fps 4:3 UHD: 3840 x 2880 at 24/25/30 fps 16:9 FHD: 1920 x 1080 at 24/25/30/48/50/60/100/120/200/240 fps 4:3 HD: 1280 x 720 at 200/240 fps
Maximum Frame Rate*	4K 16:9 @ 50 fps 4K 4:3 @ 25 fps UHD 16:9 @ 25 fps UHD 4:3 @ 25 fps FHD 16:9 @ 240 fps HD 16:9 @ 240 fps
HDR Video	4K – 30, 25, 24fps 2.7K – 30, 25, 24fps 1080p – 30, 25, 24fps
Timelapse	4K– 0.5, 1, 2, 3, 4, 5, 8, 9, 10, 13, 15, 20, 30s 2.7K– 0.5, 1, 2, 3, 4, 5, 8, 9, 10, 13, 15, 20, 30s 1080p– 0.5, 1, 2, 3, 4, 5, 8, 9, 10, 13, 15, 20, 30s
Media	Internal Recording: Micro SD
Audio Recording	AAC: 48.0 kHz
Exposure Index (EI)	Photo ISO Range 100 – 3200 (Manual) Video ISO Range 100 – 3200 (Manual)
Batteries	Rechargeable Lithium-Ion Battery Pack
Operating Time	A fully charged battery can support video recording at 1080P/30fps for up to 135 minutes (with RockSteady turned off and screen sleep enabled after 1 min) and 4K/60fps for up to 63 minutes (with RockSteady turned on and screen sleep enabled after 1 min).

Charge Time	90 mins
Front Screen Size	1.4 inches, 300 ppi
Rear Screen Size	2.25 inches, 640×360, 325 ppi
Inputs / Outputs	1 x USB 3.1 Type-C (can be utilised as mic input)
Wifi	Yes
Dimensions (W x H x D)	2.6 x 1.7 x 1.4" / 65.0 x 42.0 x 35.0 mm
Weight	124 g / 0.27 lb (body only)

*PAL format