

CAMERA + SENSOR	EFFECTIVE PX (mm)	DYN. RANGE (Stops)	FRAME RATES	CODECS	REC. MEDIA	WEIGHT (lbs.)
SONY A7S II 35 mm full-frame Exmor R™ CMOS	35.6 × 24 (12.2 MP)	11+	<p>NTSC // XAVC S 4K: 3840 × 2160 (30p/100 Mbps, 30p/60 Mbps, 24p/100 Mbps, 24p/60 Mbps), XAVC S HD: 1920 × 1080 (60p/50 Mbps, 30p/50 Mbps, 24p/50 Mbps, 120p/100 Mbps, 120p/60 Mbps) AVCHD: 1920 × 1080 (60p/28 Mbps/PS, 60i/24 Mbps/FX, 60i/17 Mbps/FH, 24p/24 Mbps/FX, 24p/17 Mbps/FH), MP4: 1920 × 1080 (60p/28 Mbps, 30p/16 Mbps), 1280 × 720 (30p/6 Mbps),</p> <p>PAL // XAVC S 4K: 3840 × 2160 (25p/100 Mbps, 25p/60 Mbps), XAVC S HD: 1920 × 1080 (50p/50 Mbps, 25p/50 Mbps, 100p/100 Mbps, 100p/60 Mbps) AVCHD: 1920 × 1080 (50p/28 Mbps/PS, 50i/24 Mbps/FX, 50i/17 Mbps/FH, 25p/24 Mbps/FX, 25p/17 Mbps/FH), MP4: 1920 × 1080 (50p/28 Mbps, 25p/16 Mbps), 1280 × 720 (25p/6 Mbps),</p>	XAVC S, AVCHD format Ver. 2.0 compliant / MP4	SD memory card, SDHC memory card (UHS-I compliant), SDXC memory card (UHS-I compliant)	1.3 lbs.
DJI ZENMUSE X5S CMOS, 4/3"	20.8 MP	12.8	<p>Aspect Ratio 17:9 // CinemaDNG 4K DCI: 4096 × 2160 23.976/24/25/29.97p, up to 2.4Gbps; 50/59.94p, up to 4.0Gbps H.264 4K DCI: 4096 × 2160 23.976/24/25/29.97/47.95/50/59.94p @100Mbps H.265 4K DCI: 4096 × 2160 23.976/24/25/29.97p @100Mbps</p> <p>Aspect Ratio 16:9 // CinemaDNG 4K Ultra HD: 3840 × 2160 23.976/24/25/29.97p, up to 2.4Gbps; 50/59.94p, up to 4.0Gbps ProRes 4K Ultra HD: 3840 × 2160 23.976/24/25/29.97p, 422 HQ @900Mbps; 23.976/24/25/29.97p, 4444 XQ @2.0Gbps H.264 4K Ultra HD: 3840 × 2160 23.976/24/25/29.97/47.95/50/59.94p @100Mbps 2.7K: 2720 × 1530 23.976/24/25/29.97p @80Mbps; 47.95/50/59.94p @100Mbps FHD: 1920 × 1080 23.976/24/25/29.97p @60Mbps; 47.95/50/59.94p @80Mbps; 119.88p @100Mbps H.265 4K Ultra HD: 3840 × 2160 23.976/24/25/29.97p @100Mbps 2.7K: 2720 × 1530 23.976/24/25/29.97p @65Mbps; 47.95/50/59.94p @80Mbps FHD: 1920 × 1080 23.976/24/25/29.97p @50Mbps; 47.95/50/59.94p @65Mbps; 119.88p @100Mbps</p> <p>Aspect Ratio 2.44:1 // CinemaDNG 5.2K: 5280 × 2972 23.976/24/25/29.97p, up to 4.2Gbps ProRes 5.2K: 5280 × 2160 23.976/24/25/29.97p, 422 HQ @1.3Gbps H.264/H.265 4K Ultra HD: 3840 × 1572 23.976/24/25/29.97p @100Mbps</p>	CDNG (RAW), ProRes, MOV, MP4	DJI SSD MICRO SD	1 lbs.
DJI ZENMUSE X7 S35 CMOS 35MM	23.5×12.5 mm (24MP)	14	<p>Aspect Ratio 17:9 // CinemaDNG 6K: 6016 × 3200, 23.976/24/25/29.97/30p, 12-bit, full FOV 4K DCI: 4096 × 2160, 23.976/24/25/29.97/30p, 12-bit, full FOV 3.9K: 3944 × 2088, 47.95/50/59.94, 12-bit, narrow FOV ProRes 4K DCI: 4096 × 2160, 23.976/24/25/29.97/30p, 10-bit, HQ, full FOV 2K: 2048 × 1080, 47.95/50/59.94p, 10-bit, HQ/XQ, narrow FOV H.264 4K DCI: 4096 × 2160, 24/25/30/48/50/59.94p H.265 4K DCI: 4096 × 2160, 24/25/30p</p> <p>Aspect Ratio 16:9 // CinemaDNG 6K: 5760 × 3240, 23.976/24/25/29.97/30p, 12-bit, full FOV 4K Ultra HD: 3840 × 2160, 23.976/24/25/29.97/30p, 12-bit, full FOV 3.7K: 3712 × 2088, 47.95/50/59.94, 12-bit, narrow FOV ProRes 4K Ultra HD: 3840 × 2160, 23.976/24/25/29.97p, 10-bit, HQ/XQ, full FOV 2.7K: 2704 × 1520, 47.95/50/59.94p, 10-bit, HQ, narrow FOV FHD: 1920 × 1080, 47.95/50/59.94p, 10-bit, HQ/XQ, narrow FOV H.264 4K Ultra HD: 3840 × 2160, 24/25/30/48/50/59.94p 2.7K: 2720 × 1530, 24/25/30/48/50/59.94p FHD: 1920 × 1080, 24/25/30/48/50/59.94p HD: 1280 × 720, 24/25/30/48/50/59.94p H.265 4K Ultra HD: 3840 × 2160, 24/25/30p 2.7K: 2720 × 1530, 24/25/30/48/50/59.94p FHD: 1920 × 1080, 24/25/30/48/50/59.94p HD: 1280 × 720, 24/25/30/48/50/59.94p</p> <p>Aspect Ratio 2.44:1 // ProRes 5.2K: 5280 × 2160, 23.976/24/25/29.97/30p, 10-bit, HQ, full FOV H.264/H.265 4K Ultra HD: 3840 × 1572, 30p, full FOV</p>	CINESSD: CinemaDNG, ProRes Micro SD: MOV, MP4	DJI SSD MICRO SD	1 lbs.