

CINEMA RAW LIGHT RECORDING FORMAT

EOS C500 Mark II

Resolution	Frame Rate	Bit depth	Bitrate	Slow & Fast	Audio
5952 × 3140 (Full Frame)	59.94p	10-bit	2.1 Gbps	1-60 fps Audio not recorded	LPCM 48KHz 24-bit 4 Channel
	50.00p				
	29.97p	12-bit			
	25.00p				
	24.00p				
	23.98p				
4192 × 3140 (4:3)	59.94p	10-bit	1.48 Gbps		
	50.00p				
	29.97p	12-bit			
	25.00p				
	24.00p				
	23.98p				
3768 × 3140 (6:5)	59.94p	10-bit	1.33 Gbps		
	50.00p				
	29.97p	12-bit			
	25.00p				
	24.00p				
	23.98p				
4096 × 2160 (Super 35mm)	59.94p	10-bit	1 Gbps		
	50.00p				
	29.97p	12-bit			
	25.00p				
	24.00p				
	23.98p				
2048 × 1080 (Super 16mm)	59.94p	10-bit	250 Mbps	1-120 fps Audio not recorded	
	50.00p				
	29.97p	12-bit			
	25.00p				
	24.00p				
	23.98p				



CINEMA RAW LIGHT RECORDING FORMAT

EOS C500 Mark II

Sensor Mode	Bit Depth	Frame Rate	Cinema RAW Light LT	Cinema RAW Light ST	Cinema RAW Light HQ	Audio Spec
Full Frame 5952 x 3140	12-bit	59.94	1360 Mbps	2090 Mbps	-	LPCM 48KHz 4ch 24 bit
		50	1140 Mbps	1750 Mbps	-	
		29.97	679 Mbps	1050 Mbps	2120 Mbps	
		25	556 Mbps	871 Mbps	1770 Mbps	
		24	544 Mbps	836 Mbps	1700 Mbps	
23.98		543 Mbps	835 Mbps	1700 Mbps		
4:3 4192 x 3140		59.94	958 Mbps	1480 Mbps	-	
		50	799 Mbps	1230 Mbps	-	
		29.97	479 Mbps	737 Mbps	1500 Mbps	
		25	400 Mbps	615 Mbps	1250 Mbps	
		24	384 Mbps	590 Mbps	1200 Mbps	
6:5 3768 x 3140		23.98	383 Mbps	590 Mbps	1200 Mbps	
		59.94	861 Mbps	1330 Mbps	-	
		50	719 Mbps	1110 Mbps	-	
		29.97	431 Mbps	663 Mbps	1350 Mbps	
	25	360 Mbps	553 Mbps	1130 Mbps		
Super 35mm 4096 x 2160	24	345 Mbps	531 Mbps	1080 Mbps		
	23.98	345 Mbps	530 Mbps	1080 Mbps		
	59.94	645 Mbps	993 Mbps	2020 Mbps		
	50	538 Mbps	828 Mbps	1690 Mbps		
	29.97	323 Mbps	497 Mbps	1010 Mbps		
Super 16mm 2048 x 1080	25	269 Mbps	414 Mbps	841 Mbps		
	24	259 Mbps	398 Mbps	807 Mbps		
	23.98	258 Mbps	397 Mbps	807 Mbps		
	59.94	164 Mbps	252 Mbps	511 Mbps		
	50	137 Mbps	210 Mbps	426 Mbps		
	29.97	82 Mbps	126 Mbps	256 Mbps		
	25	69 Mbps	105 Mbps	213 Mbps		
	24	66 Mbps	101 Mbps	205 Mbps		
	23.98	66 Mbps	101 Mbps	205 Mbps		

