



LEICA SL3

Video Specification.

File Container	Resolution (Menu Wording)	Frame rate	Bit rate	YUV/bit	Comp.	Codec	Audio		35mm			APS-C			SD	CFe	SCL4 Battery			
							Codec	Sampling	Available	Crop *1	Sensor readout time [ms]	Available	Crop *1	Sensor readout time [ms]						
MP4	8K 7680x4320 (16:9)	29.97p	300Mbps	4:2:0 10bit	LongGOP	HEVC	AAC	48kHz/16bit	●	1,24	31,5	n/a			●	●	n/a			
		25.00p							●		34,6				●	●				
		23.98p							●		31,5				●	●				
	4K 3840x2160 (16:9)	59.94p	100Mbps						●		15,6	●	2,55	15,3	●	●				
		50.00p							●		15,0	●		16,8	●	●				
		29.97p							●		31,5	●		26,7	●	●				
		25.00p		●		34,6			●	28,2	●	●								
		23.98p		●		31,5			●	26,7	●	●								
	FHD 1920x1080 (16:9)	59.94p	28Mbps	●		1,00			13,5	●	1,52	8,9	●	●	●					
		50.00p		●					14,3	●		9,4	●	●	●					
		29.97p	20Mbps	●					13,5	●		8,9	●	●	●					
		25.00p		●					14,3	●		9,4	●	●	●					
		23.98p		24Mbps	●		13,5	●	8,9	●		●	●							
	MOV	C8K 8192x4320 (17:9)	29.97p	300Mbps	4:2:0 10bit		LongGOP	HEVC	LPCM	48kHz/24bit		●	1,16	31,5	n/a			●	●	n/a
			25.00p									●		34,6				●	●	
			24.00p									●		36,0				●	●	
23.98p			●									31,5		●				●		
8K 7680x4320 (16:9)		29.97p	●									1,24	34,6	●				●		
		25.00p	●			36,0					●		●							
		24.00p	●			31,5					●		●							
		23.98p	●			31,5					●		●							
C4K (17:9)		59.94p	600Mbps	4:2:2 10bit	ALL-I	H264	●	1,16			15,6	●	2,55	14,4	●	●				
		50.00p					●				15,0	●		15,8	●	●				
		48.00p					●				15,8	●		14,4	●	●				
		47.95p					●				31,5	●		25,1	●	●				
		29.97p	400Mbps				●				34,6	●		26,5	●	●				
		25.00p					●				36,0	●		27,6	●	●				
		24.00p					●				31,5	●		25,1	●	●				
		23.98p																		



LEICA SL3

MOV	4K (16:9)	59.94p	600Mbps	4:2:2 10bit	ALL-I	H264	LPCM	48kHz/24bit	●	1,24	15,6	●	2,55	15,3	●	●	n/a					
		50.00p							●		15,0	●		16,8	●	●						
		48.00p							●			●		17,5	●	●						
		47.95p							●		15,8	●		15,3	●	●						
		29.97p	400Mbps						●		31,5	●	1,52	26,7	●	●						
		25.00p							●		34,6	●		28,2	●	●						
		24.00p							●		36,0	●		29,3	●	●						
		23.98p							●		31,5	●		26,7	●	●						
									●		n/a							●	●			
	FHD (16:9)	119.88p	200Mbps						●	7,2								●	●			
		100.00p							●	1,00	13,5	●	1,52	8,9	●	●	●					
		59.94p							●		14,3	●		9,4	●	●	●					
		50.00p							●		14,9	●		9,8	●	●	●					
		48.00p							●			●		8,9	●	●	●					
		47.95p							●		13,5	●		8,9	●	●	●					
		29.97p							●		14,3	●		9,4	●	●	●					
		25.00p							●		14,9	●		9,8	●	●	●					
		24.00p							●		13,5	●		8,9	●	●	●					
	23.98p	●							●			●		●	●							
	FHD Slow Motion 1920x1080 (16:9)	Sensor : 119.88p Recording : 29.97p	100Mbps		LongGOP	HEVC	no audio		●	1,19	6,8	n/a			●	●	n/a					
		Sensor : 100.00p Recording : 25.00p							●		7,2				●	●						



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MOV (ProRes)	C6K 5776x3056 (17:9)	29.97p	1939Mbps	422HQ	ProRes	LPCM	48kHz/24bit	●	1,16	31,5	n/a			n/a	●	n/a		
		25.00p	1618Mbps					●		34,6					●			
		24.00p	1553Mbps					●		36,0					●			
		23.98p	1551Mbps					●		31,5					●			
	C4K 4096x2160 (17:9)	59.94p	1944Mbps					●	1,24	15,6	●	2,55	14,4		●			
		50.00p	1622Mbps					●		15,0	●		15,8		●			
		29.97p	972Mbps					●	1,16	31,5	●	1,52	25,1		●			
		25.00p	811Mbps					●		34,6	●		26,5		●			
		24.00p	779Mbps					●		36,0	●		27,6		●			
		23.98p	778Mbps					●		31,5	●		25,1		●			
	FHD 1920x1080 (16:9)	59.94p	454Mbps					●	1,00	13,5	●		8,9		●		●	●
		50.00p	378Mbps					●		14,3	●		9,4		●		●	●
		29.97p	227Mbps					●		13,5	●		8,9		●		●	●
		25.00p	189Mbps					●		14,3	●		9,4		●		●	●
		24.00p	182Mbps					●		14,9	●		9,8		●		●	●
		23.98p	181Mbps					●		13,5	●		8,9		●		●	●