

記録フォーマット一覧

List of recording formats (XAVC Intra)



コーデック	イメージャースキャンモード	ビデオフォーマット	ベースフレームレート	バリエーションフレームレート	カラーサンプリング	ビット深度	センサーサイズ	アスペクト比	Super35 との対角線比較
RAW ※別途レコーダーが必要	FF	4096 x2160	23.98/24/25/29.97/50/59.94p	非対応	-	16bit	34.4 x18.1mm	1:1.9	1.41 倍
		3840 x2160	23.98/25/29.97/50/59.94p	1-60/100/120fps	-	16bit	35.6 x20.1mm	1:1.78	1.45 倍
RAW & XAVC-I ※別途レコーダーが必要	FF	4096 x2160	23.98/24/25/29.97/50/59.94p	非対応	4:2:2	10bit	34.4 x18.1mm	1:1.9	1.41 倍
		3840 x2160	23.98/25/29.97/50/59.94p	1-60/100/120fps	4:2:2	10bit	35.6 x20.1mm	1:1.78	1.45 倍
XAVC-I (XAVC Intra)	FF	4096 x2160	23.98/24/25/29.97/50/59.94p	1-60fps	4:2:2	10bit	34.4 x18.1mm	1:1.9	1.41 倍
		3840 x2160	23.98/25/29.97/50/59.94p	1-60/100/120fps	4:2:2	10bit	35.6 x20.1mm	1:1.78	1.45 倍
		1920 x1080	23.98/25/29.97/50/59.94p	1-60/100/120/150/180/200/240fps	4:2:2	10bit	35.6 x20.1mm	1:1.78	1.45 倍
	S35	1920 x1080	23.98/25/29.97/50/59.94p	1-60/100/120fps	4:2:2	10bit	23.3 x13.1mm	1:1.78	0.97 倍
	XAVC-L (XAVC Long)	FF	3840 x2160	23.98/25/29.97/50/59.94p	1-60/100/120fps	4:2:0	8bit	35.6 x20.1mm	1:1.78
1920 x1080 50			23.98/25/29.97/50/59.94p	1-60/100/120/150/180/200/240fps	4:2:2	10bit	35.6 x20.1mm	1:1.78	1.45 倍
1920 x1080 35			23.98/25/29.97/50/59.94p	1-60/100/120/150/180/200/240fps	4:2:2	10bit	35.6 x20.1mm	1:1.78	1.45 倍
S35		1920 x1080 50	23.98/25/29.97/50/59.94p	1-60/100/120fps	4:2:2	10bit	23.3 x13.1mm	1:1.78	0.97 倍
		1920 x1080 35	23.98/25/29.97/50/59.94p	1-60/100/120fps	4:2:2	10bit	23.3 x13.1mm	1:1.78	0.97 倍

※ 1 Super35 = ANSI S35 1.78 HDTV Trans 24 x13.5mm

SONY CFexpress Type-A 160GB 収録時間 概算

Approximate recording times



コーデック	イメージャー スキャンモード	ビデオフォーマット	ベースフレームレート			バリエーションフレームレート					
			23.98p	29.97p	59.94p	100p	120p	150p	180p	200p	240p
XAVC-I (XAVC Intra)	FF	4096 x2160	1h 23min	1h 6min	33min	-	-	-	-	-	-
		3840 x2160	1h 23min	1h 6min	33min	Base23.98p: 19min Base29.97p: 20min Base59.94p: 20min	Base23.98p: 16min Base29.97p: 16min Base59.94p: 16min	-	-	-	-
		1920 x1080	3h 27min	2h 48min	1h 27min	Base23.98p: 49min Base29.97p: 20min Base59.94p: 52min	Base23.98p: 41min Base29.97p: 42min Base59.94p: 43min	Base23.98p: 33min Base29.97p: 33min Base59.94p: 35min	Base23.98p: 27min Base29.97p: 28min Base59.94p: 29min	Base23.98p: 24min Base29.97p: 25min Base59.94p: 26min	Base23.98p: 20min Base29.97p: 21min Base59.94p: 1min
	S35	1920 x1080	3h 27min	2h 48min	1h 27min	Base23.98p: 49min Base29.97p: 50min Base59.94p: 52min	Base23.98p: 41min Base29.97p: 42min Base59.94p: 43min	-	-	-	-
XAVC-L (XAVC Long)	FF	3840 x2160	3h 16min	3h 14min	2h 10min	Base23.98p: 47min Base29.97p: 58min Base59.94p: 1h 18min	Base23.98p: 39min Base29.97p: 48min Base59.94p: 1h 5min	-	-	-	-
		1920 x1080 50	6h 13min	6h 9min	5h 58min	Base23.98p: 1h 29min Base29.97p: 1h 50min Base59.94p: 3h 34min	Base23.98p: 1h 14min Base29.97p: 1h 32min Base59.94p: 2h 59min	Base23.98p: 59min Base29.97p: 1h 13min Base59.94p: 2h 23min	Base23.98p: 49min Base29.97p: 1h 1min Base59.94p: 1h 59min	Base23.98p: 44min Base29.97p: 55min Base59.94p: 1h 47min	Base23.98p: 37min Base29.97p: 46min Base59.94p: 1h 29min
		1920 x1080 35	8h 29min	8h 21min	8h	Base23.98p: 2h 2min Base29.97p: 2h 30min Base59.94p: 4h 48min	Base23.98p: 1h 41min Base29.97p: 2h 5min Base59.94p: 4h	Base23.98p: 1h 21min Base29.97p: 1h 40min Base59.94p: 3h 12min	Base23.98p: 1h 7min Base29.97p: 1h 23min Base59.94p: 2h 40min	Base23.98p: 1h 1min Base29.97p: 1h 15min Base59.94p: 2h 24min	Base23.98p: 50min Base29.97p: 1h 2min Base59.94p: 2h
	S35	1920 x1080 50	6h 13min	6h 9min	5h 58min	Base23.98p: 1h 29min Base29.97p: 1h 50min Base59.94p: 3h 34min	Base23.98p: 1h 14min Base29.97p: 1h 32min Base59.94p: 2h 59min	-	-	-	-
		1920 x1080 35	8h 29min	8h 21min	8h	Base23.98p: 2h 2min Base29.97p: 2h 30min Base59.94p: 4h 48min	Base23.98p: 1h 41min Base29.97p: 2h 5min Base59.94p: 4h	-	-	-	-

※ 1 収録時間はあくまでも目安です。実際の収録時間は撮影条件により増減します。