













File format	Codec	All Episode prod.		Episode only		Comment
		Std	Pro	Std	Pro	
Windows Media 						
WMV, ASF	Intellistream MBR	OUT	OUT	OUT	OUT	
	VC-1	OUT	OUT	OUT	OUT	
	WMV9	IN*/OUT	IN*/OUT	IN/OUT	IN/OUT	* WMV7 and 8 through F4M comp
	WMA	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	WMA Pro	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
Flash 						
FLV	Flash (mp3)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Flash 7 (H.263)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Flash 8 (VP6s/VP6e)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
SWF	Flash (mp3)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Flash 7 (H.263)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Flash 8 (VP6s/VP6e)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
MOV/MP4/F4V	Flash 9 (H.264)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	F4V as extension to MP4
3GPP 						
3GPP	AAC	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	AMR NB	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.263	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.264	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	HE-AAC		OUT		OUT	
3GPP2	MBR		OUT		OUT	
	MPEG-4	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	AAC	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	AMR NB	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	EVC	IN	IN/OUT	IN	IN/OUT	
	H.263	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.264	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	HE-AAC		OUT		OUT	
3GPP2 Restricted distribution	MPEG-4	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	QCELP	IN	IN/OUT	IN	IN/OUT	
	AAC		OUT		OUT	
	AMR NB	OUT*	OUT*	OUT*	OUT*	* Requires separate Mobile Package purchase
	EVC		OUT		OUT	
	H.263		OUT		OUT	
	H.264		OUT		OUT	
3GPP2 Restricted distribution	HE-AAC	OUT*	OUT*	OUT*	OUT*	* Requires separate Mobile Package purchase
	MPEG-4		OUT		OUT	
	QCELP		OUT		OUT	
RealMedia  <i>Note: Real encoding requires PPC Mac or Rosetta on Intel Macs. Real encoding is not supported for Episode Podcast.</i>						
RealMedia	Real Audio 8, 9, 10	OUT	OUT			
	Real Video 8, 9, 10	OUT	OUT			
MPEG Elementary Streams						
MPEG-1 Elementary Stream	MPEG-1 (video)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
MPEG-2 Elementary Stream	MPEG-2	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
MPEG Program Streams						
PS	AAC	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	ATSC A-52	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.264	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	MPEG-1/2 (audio)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	MPEG-2	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	MPEG-4	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	PCM	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
MPEG Transport Streams						
TS	AAC	IN	IN/OUT	IN	IN/OUT	
	ATSC A-52	IN	IN/OUT	IN	IN/OUT	
	H.264	IN	IN/OUT	IN	IN/OUT	
	HDV	IN	IN	IN	IN	
	MPEG-1/2 (audio)	IN	IN/OUT	IN	IN/OUT	
	MPEG-2	IN	IN/OUT	IN	IN/OUT	
	MPEG-4	IN	IN/OUT	IN	IN/OUT	
	PCM	IN	IN	IN	IN	

File format	Codec					Comment
		Std	Pro	Std	Pro	
		MPEG System Streams				
M1A	MPEG-1 (audio)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
M1V	MPEG-1 (video)	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
MPEG-4						
MP4	AAC	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.264	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	MPEG-4	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
iTunes video  (iPod, iPhone, Apple TV)						
M4V	AAC	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.264	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	MPEG-4	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
iTunes audio  (iPod, iPhone, Apple TV)						
M4A	AAC	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	HE-AAC		OUT		OUT	
MPEG-4 PSP 						
MP4	AAC	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.264	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	MPEG-4	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
QuickTime 						
MOV	AAC	IN/OUT	IN/OUT	OUT	OUT	
	AMR NB	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Animation	IN/OUT*	IN/OUT*	IN/OUT*	IN/OUT*	QT codec (* output possible via QT)
	Apple Component	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	Apple GSM 10:1	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	Apple Intermed. Form.	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	Apple Lossless	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	Apple Prores	IN/OUT*	IN/OUT*	IN*	IN*	QT codec (* output possible via QT)
	Apple Uncompressed	IN/OUT	IN/OUT			
	Apple Video	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	Avid	IN*/OUT*	IN*/OUT*	IN*	IN*	* Requires 3rd party QT codec
	Avid DNxHD	IN*/OUT*	IN*/OUT*	IN*/OUT*	IN*/OUT*	* Requires 3rd party QT codec
	Avid DV	IN*/OUT*	IN*/OUT*	IN*/OUT*	IN*/OUT*	* Requires 3rd party QT codec
	Avid Meridien	IN*/OUT*	IN*/OUT*	IN*/OUT*	IN*/OUT*	* Requires 3rd party QT codec
	Blackmagic 8 & 10-bit	IN*/OUT*	IN*/OUT*	IN*/OUT*	IN*/OUT*	* Requires 3rd party QT codec
	Cinepak	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	DV 25	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	DVCPPro 25	IN/OUT*	IN/OUT	IN	IN/OUT	FCP codec (* output possible via QT)
	DVCPPro 50	IN/OUT*	IN/OUT		OUT	FCP codec (* output possible via QT)
	DVCPPro 100/HD	IN*/OUT*	IN*/OUT*			FCP codec (* output possible via QT)
	H.261	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	H.263	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	H.264	IN/OUT	IN/OUT	IN/OUT	IN/OUT	QT codec for input (not High profile)
	HDV	IN	IN/OUT	IN	IN/OUT	
	HE-AAC		OUT		OUT	
	ttlIMA	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	IMX	IN	IN/OUT	IN	IN/OUT	
	MJPEG A/B	IN	IN/OUT	IN	IN/OUT	
	MP3	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	MPEG-4	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Mace 3:1	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	Mace 6:1	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	Media 100	IN/OUT*	IN/OUT*			Requires 3rd party (* output possible via QT)
	PCM	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Pixlet	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	Qdesign	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	RAW	IN/OUT	IN/OUT			
	RED	IN*	IN*			* Requires 3rd party QT codec, 2K only
	Sheer Video	IN/OUT*	IN/OUT*	IN	IN	Requires 3rd party (* output possible via QT)
	Sorenson Video 1	IN/OUT*	IN/OUT*	IN	IN	QT codec (* output possible via QT)
	Sorenson Video 2	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	Sorenson Video 3	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	Targa Cine YUV	IN	IN/OUT		OUT	(a.k.a. Cinewave)

File format	Codec	 All Episode prod.		 Episode only		Comment
		Std	Pro	Std	Pro	
QuickTime (cont.)						
MOV	XDCam	IN	IN/OUT	IN	IN/OUT	
	XDCam HD	IN	IN/OUT	IN	IN/OUT	
	XDCam HD 422	IN	IN/OUT	IN	IN/OUT	
	XDCam EX	IN	IN/OUT	IN	IN/OUT	
	YCbCr	IN	IN/OUT	IN	IN/OUT	
	aLaw 2:1	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
	uLaw 2:1	IN/OUT*	IN/OUT*			QT codec (* output possible via QT)
QT Reference Files	Same codecs as QT					
AMC						
AMC	MPEG-4	IN	IN/OUT	IN	IN/OUT	
	QCELP	IN	IN/OUT	IN	IN/OUT	
AMC Restricted distribution	MPEG-4		OUT		OUT	
	QCELP		OUT		OUT	
AVI						
AVI	DV 25	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	DVCPPro 25	IN	IN/OUT	IN	IN/OUT	
	DVCPPro 50	IN	IN/OUT	IN	IN/OUT	
	DivX	IN*	IN*	IN*	IN*	* Requires 3rd party QT plugin
	MJPEG A/B	IN	IN/OUT	IN	IN/OUT	
	MP3	IN*/OUT	IN*/OUT	IN*/OUT	IN*/OUT	* Requires 3rd party QT plugin
	PCM	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	Windows RAW (RGB)	IN	IN/OUT	IN	IN/OUT	
	Xvid	IN*/OUT	IN*/OUT	IN*/OUT	IN*/OUT	* Requires 3rd party QT plugin
	YCbCr	IN	IN/OUT	IN	IN/OUT	
DV						
DV	DV 25	IN/OUT	IN/OUT	IN/OUT	IN/OUT	
	DVCPPro 25	IN	IN/OUT	IN	IN/OUT	
	DVCPPro 50	IN	IN/OUT	IN	IN/OUT	
Image Sequences (Episode Engine only)						
	DPX	IN	IN			Codex, Clipster, Sledgehammer, Northlight
	BMP	IN	IN			25 fps only, DPX naming convention required
	Cineon	IN	IN			25 fps only, DPX naming convention required
	GIF	IN	IN			25 fps only, DPX naming convention required
	JPEG	IN	IN			25 fps only, DPX naming convention required
	TARGA	IN	IN			25 fps only, DPX naming convention required
	TIFF	IN	IN			25 fps only, DPX naming convention required
GXF - GrassValley K2 SD & HD						
GXF	MPEG-2	IN	IN/OUT	IN	IN/OUT	
	MPEG-2 HD	IN	IN/OUT	IN	IN/OUT	Up to 100 MBit
	PCM	IN	IN/OUT	IN	IN/OUT	
MXF						
Sony XDCam SD	IMX (D10)	IN	IN/OUT	IN	IN/OUT	30,40,50 Mbps. Compatible with Harris/Leitch Nexio, Avid, 360 Systems
Sony XDCam HD	XDCam HD	IN	IN/OUT	IN	IN/OUT	Compatible with Avid
Sony XDCam HD 422	XDCam HD 422	IN	IN/OUT	IN	IN/OUT	Compatible with Avid
Sony XDCam EX	XDCam EX	IN	IN/OUT	IN	IN/OUT	Compatible with Avid
Sony XDCam MPEG-4 Proxy	MPEG-4	IN	IN	IN	IN	
MXF Op1a	DV25	IN	IN/OUT	IN	IN/OUT	30,40,50 Mbps. Compatible with Omneon
	DVCPPro25	IN	IN/OUT	IN	IN/OUT	30,40,50 Mbps. Compatible with Omneon
	DVCPPro50	IN	IN/OUT	IN	IN/OUT	30,40,50 Mbps. Compatible with Omneon
	IMX	IN	IN/OUT	IN	IN/OUT	30,40,50 Mbps. Compatible with Omneon
	MPEG-2 ES	IN	IN/OUT	IN	IN/OUT	
	JPEG2000	IN	IN	IN	IN	
	AES	IN	IN/OUT	IN	IN/OUT	
	BWF	IN	IN/OUT	IN	IN/OUT	30,40,50 Mbps. Compatible with Omneon
	DVCPProHD	IN*	IN*/OUT*	IN*	IN*/OUT*	* Requires 3rd party QT plugin
	DNxHD		OUT*		OUT*	* Requires 3rd party QT plugin
MXF OPAAtom	DV25		OUT		OUT	
	DVCPPro25		OUT		OUT	
	DVCPPro50		OUT		OUT	
	MPEG-2 ES		OUT		OUT	
	AES		OUT		OUT	
	BWF		OUT		OUT	
	DVCPProHD		OUT*		OUT*	* Requires 3rd party QT plugin
	DNxHD		OUT*		OUT*	* Requires 3rd party QT plugin

