







MEDIA RICH®

CORE



Native Audio/Video Support

File Ext.	File Format Description	Category	Color Space	 Read	 Write	 Read	 Write	Meta data Ingest	Meta data Embed	Extract Text 1 page	Extract Text Page Range	Extract All Text
3G	iPhone cell, Mobile 3G	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
3G2	Mobile 3G Audio/Video	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
3GP	Mobile 3G Audio/Video	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
3GP2	Mobile 3G Audio/Video	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
3GPP	Mobile 3G Audio/Video	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
AAC	AAC Audio	Audio	N/A	X		X		Enhanced	None	N/A	N/A	N/A
AC3	AC3 Audio Stream	Audio	N/A	X		X		Enhanced	None	N/A	N/A	N/A
AIF	Audio Interchange File Format (Mac and SGI)	Audio	N/A	X	X	X	X	Enhanced	None	N/A	N/A	N/A
AIFF	Audio Interchange File Format (Mac and SGI)	Audio	N/A	X	X	X	X	Enhanced	None	N/A	N/A	N/A
AMR	AMR Audio	Audio	N/A	X		X		Enhanced	None	N/A	N/A	N/A
ASF	Windows Media Active Server	Audio/Video	24Bit RGB	X	X ³	X	X	Enhanced (Win only)	Enhanced (Win Only)	N/A	N/A	N/A
AU	Sun Microsystems Audio File	Audio	N/A	X	X	X	X	Basic	None	N/A	N/A	N/A
AVI	Windows Audio Video Interleave	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
DV	Digital Video Stream	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
FLC	FLIC Animation File	Animation	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A
FLV	Flash Video	Video	24Bit RGB	X	X ¹	X	X ¹	Enhanced	None	N/A	N/A	N/A

QuickTime (7.0 or above) must be installed to activate video features







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FV4	Flash Video	Video	24Bit RGB	X		X		Enhanced	None	N/A	N/A	N/A
GXF	Sony Mpeg2-XDCAM SD/HD	Video	24Bit RGB	X	X ²	X	X ²	Basic	None	N/A	N/A	N/A
M1V	Mpeg1 Video	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
M2T	Mpeg2 Transport Stream	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
M2V	Mpeg2 Video	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
M4A	Mpeg4 AAC Audio	Audio	N/A	X	X	X	X	Enhanced	None	N/A	N/A	N/A
M4V	iPod, Iphone wifi, Apple TV	Video	24Bit RGB	X	X	X	X	Enhanced	Enhanced (Transcode only)	N/A	N/A	N/A
MJPG	Motion Jpeg	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
MOV	Quicktime, Hinted Movie (see Codec support)	Video	24Bit RGB	X	X	X	X	Enhanced	Enhanced	N/A	N/A	N/A
MP2	MPEG1 audio Layer 2	Audio	N/A	X		X		Enhanced	None	N/A	N/A	N/A
MP2	MPEG2 Standard, RAM and RM	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
MP3	MPEG2 audio Layer 3	Audio	N/A	X		X		Enhanced	None	N/A	N/A	N/A
MP4	MPEG4 w/ AAC and other standard Audio encode	Video	24Bit RGB	X		X		Enhanced	None	N/A	N/A	N/A
MPEG	MPEG1 or 2 Video Program Stream	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
MPEG2	MPEG2 Standard	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
MPEG4 (RAW)	MPEG4 RAW video	Video	24Bit RGB	X	X	X	X	Enhanced	None	N/A	N/A	N/A

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MPG	MPEG1 or 2 Video Program Stream	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
MPG2	MPEG2 Standard	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
MXF	Material Exchange Format	Video	24Bit RGB	X	X ²	X	X ²	Basic	None	N/A	N/A	N/A
OGG	OGG Vorbis Audio	Audio	N/A	X		X		Enhanced	None	N/A	N/A	N/A
PS	MPEG2 Program Stream	Video	24Bit RGB	X	X ²	X	X ²	Enhanced	None	N/A	N/A	N/A
QTVR	Quicktime VR	Video	24Bit RGB	X		X		Enhanced	Enhanced	N/A	N/A	N/A
RAM	Real Media 1.0/2.0 (limited 3.0/4.0)	Video	24Bit RGB	X		X		Basic	None	N/A	N/A	N/A
RM	Real Media 1.0/2.0 (limited 3.0/4.0)	Video	24Bit RGB	X		X		Basic	None	N/A	N/A	N/A
VOB	MPEG2 DVD (pre-decrypted file required)	Video	24Bit RGB	X		X		Enhanced	None	N/A	N/A	N/A
WAVE	Windows PCM audio format	Audio	N/A	X	X	X	X	Enhanced	None	N/A	N/A	N/A
WMA	Windows Media Audio	Audio	N/A	X	X ³	X	X	Enhanced (Win only)	Enhanced (Win Only)	N/A	N/A	N/A

1 - Optional Codecs - Either ON2 Technologies FLIX encoders or Adobe Flash (8.0 or greater recommended) for Flash Video and SWF are required to be installed.

2 - Pixel Tools, for encoding MPEG 1, 2 (reading natively supported)

3 - Flip 4 Mac required for Windows Media encoding support on OS X

Basic Metadata support - MediaRich can extract size, bit depth, frames and time

Enhanced Metadata - Complete extraction and embedding of metadata with field handlers (see documentation for details)

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