

**MT9255 :Audio and Video Formats supported by the USB**

**HASH KEY supported formats: GAAC (Decoder), MPEG2, MPEG2\_HD, MPEG4, MPEG4\_HD, MPEG4\_SD, MVC, AVS, FLV, HEVC, VC1, H.264**

**Video formats supported by USB:**

Video Codec	Resolution	Bit Rate	Profile	Container
HEVC/H.265	4096x2176@60fps	100Mbps	Main/Main10 Profile, High Tier @Level 5.1	MP4 (.mp4, .mov) 3GPP (.3gpp, .3gp) MPEG transport stream (.ts, .trp, .tp) MKV (.mkv)
H.264	1920x1080@60fps	50Mbps	Main and High Profile up to Level 4.2	FLV (.flv) MP4 (.mp4, .mov) 3GPP (.3gpp, .3gp) MPEG transport stream (.ts, .trp, .tp) ASF (.asf) WMV (.wmv) AVI (.avi) MKV (.mkv)
H.263	1920x1080@30fps	40Mbps		FLV (.flv) MP4 (.mp4, .mov) 3GPP (.3gpp, .3gp) AVI (.avi) MKV (.mkv)
MPEG1/2	1920x1080@30fps	80Mbps	MP@HL	MPEG program stream (.DAT, .VOB, .MPG, .MPEG) MPEG transport stream (.ts, .trp, .tp) MP4 (.mp4, .mov) 3GPP (.3gpp, .3gp) AVI (.avi) MKV (.mkv)

MPEG4	1920x1080@30fps	40Mbps	. Simple Profile . Advanced Simple Profile@Level 5 . GMC is not supported	MP4 (.mp4, .mov) 3GPP (.3gpp, .3gp) AVI (.avi) MKV (.mkv)
AVS	1920x1080@60fps	50Mbps	Jizhun profile @ Level 6.0	3GPP (.3gpp, .3gp) MP4 (.mp4, .mov) MPEG transport stream (.ts, .trp, .tp)

**USB supported audio formats:**

Audio Codec	Sample rate	Channel	Bit Rate	Container	Note
MPEG1/2 Layer1	16KHz ~ 48KHz	Up to 2	32Kbps ~ 448Kbps	MP3 (.mp3) AVI (.avi) ASF (.asf) Matroska (.mkv, .mka) 3GPP (.3gpp, .3gp) MP4 (.mp4, .mov, m4a) MPEG transport stream (.ts, .trp, .tp) MPEG program stream (.DAT, .VOB, .MPG, .MPEG) FLV (.flv) WAV (.wav)	
MPEG1/2 Layer2	16KHz ~ 48KHz	Up to 2	8Kbps ~ 384Kbps	MP3 (.mp3) AVI (.avi) ASF (.asf) Matroska (.mkv, .mka) 3GPP (.3gpp, .3gp) MP4 (.mp4, .mov, m4a) MPEG transport stream (.ts, .trp, .tp) MPEG program stream (.DAT, .VOB, .MPG, .MPEG) FLV (.flv) WAV (.wav)	

MPEG1/2/2.5 Layer3	8KHz ~ 48KHz	Up to 2	8Kbps ~ 320Kbps	MP3 (.mp3) AVI (.avi) ASF (.asf) Matroska (.mkv, .mka) 3GPP (.3gpp, .3gp) MP4 (.mp4, .mov, m4a) MPEG transport stream (.ts, .trp, .tp) MPEG program stream (.DAT, .VOB, .MPG, .MPEG) FLV (.flv) WAV (.wav)
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