

Multimedia

High performance video and audio codec

- Decoding H.264 (Baseline and Main High Profile, Level 1-4.2) 30fps @1080p
- Decoding VC-1 (Simple Main Profile, low, medium and high levels. Advanced Profile, levels 0-3) 30fps @1080p
- Decoding MPEG1/2/4 (Simple Profile, levels 0-6. Main Profile, low, medium and high levels. ASP, levels 0-5) 30fps @1080p
- Decoding Real-Video 8/9/10 30fps @1080p
- Decoding VP6/7/8 (VP6.0/1/2, VP7 version 0-3, VP8 version 2(WebM)) 30fps @1080p
- Decoding DivX (DivX3/4/5/6) 30fps @1080p
- Decoding H.263 (Profile 0, levels 10-70.) 30fps @720x576
- JPEG codec (Baseline interleaved) 8176x8176
- Support *.mkv, *.mp4, *.avi, *.wmv, *.rmvb, *.rm, *.mpg, *.mpeg, *.ts, *.dat, *.asf, *.flv, *.vob, and so on file format
- Multi Format Audio CODEC (MP3, WMA, AAC, AC3, DTS, OGG, FLAC, APE, AMR, and so on)