



# Intel® Clear Video HD Technology

View images and HD video as they were meant to be seen.



Enjoy sharper, richer visual experiences.

## Intel® Clear Video HD Technology supports the following:

- > Optimized high-definition playback with support for Blu-ray\* with dual video hardware decode, letting you watch favorite content in stunning HD
- > Full hardware decode acceleration for AVC, VC1, and MPEG-2 formats, which eliminates stutter and pauses due to software-based video decoding
- > 24-Hz refresh rate support that allows cinematic playback
- > Stunning video quality with sharpness/detail, noise reduction, and Deep Color and xvYCC\* that creates incredible visuals
- > High-quality DVD upscaling with Windows Media Player\*
- > Advanced de-interlacing and film mode detection to enable crisper imagery
- > Seamless digital display support for HDMI\* 1.3 along with dual simultaneous HDMI support that lets users watch content on HDTVs and HD monitors
- > DisplayPort\* 1.1 with audio support and up to 2560x1600 resolution that supports very-high-resolution monitors
- > Multi-channel premium audio that creates amazing audio experiences with native support for bit-streaming Dolby TrueHD\* and DTS-HD Master Audio\*
- > Up to 8 full range channels at 24-bit/96 kHz

For more information, visit: [www.intel.com/go/clearvideo](http://www.intel.com/go/clearvideo) >