

# AC3Filter

## Loudness and dynamic range

Alexander Vigovsky

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Audio quality is a very complex concept depending on a huge number of factors and their relationship: type of acoustic system, listening conditions, quality of original record, listener himself, and many others. It is impossible to give some unique recommendations about how to reach good quality. There is no any unique formula and ideal sound: the record prepared for one listening conditions can sound absolutely unacceptable in other environment. However, we will try to present some of basic principles, which can help to understand what to do in each specific case.