

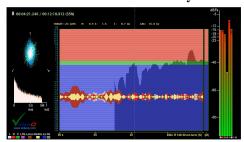
VQMP – Advanced QA/QC Media Player

HDR to SDR Conversion

Advanced AV Monitor



Multi-channel Audio Analyzer



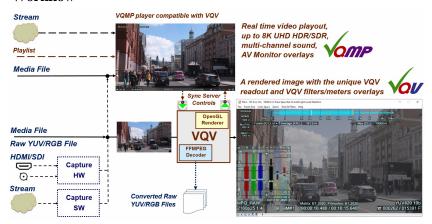
Unique professional tool for media packages, media files and streams QA/QC and verification

- Real time QA/QC media player compatible with VideoQ VQV Viewer-Analyzer
- Advanced AV Monitor and sophisticated Audio Analyzers
- Based on MPV core engine, VQMP supports nearly all video, audio and subtitle formats
- Powerful **ffmpeg-based hardware-accelerated decoder**, up to **8K UHD**, **SDR** and **HDR** (PQ & HLG)
- Smart navigation / playout / scale / zoom / pan controls with info overlays





Workflow



Features

- VideoQ advanced real time media player for QA/QC applications
- Software executable under WindowsTM, USB dongle copy-protected
- Variety of video and audio file formats, frame size up to 7680x4320
- VQMP interacts with VideoQ VQV viewer-analyzer via sync server
- Smart timeline navigation: Speed, Step, Slider, AB Loop, Bookmarks

Tools:

- AV Monitor, various modes of operation
- Multi-channel Audio Analyzer: WFM, EBU R 128, Vectorscope, Spectrum
- Smart files and URLs opening, including configurable use of last-used timeline position and track controls
- Playlist Manager with editing controls
- Recent Files Manager with editing controls
- Smart GoTo Manager
- Bookmarks Manager
- Smart video, audio and subtitle tracks selection
- Smart Window Size and Zoom/Pan controls

II 00:00:50.680 / 00:06:55.123 (12%)
zoom: wrt window 8:1, wrt video 10.67:1
window 1280x720, AR 1.78, auto
video 960x540, container metadata AR 1.78

VideoQ, Inc. – Critical Picture Quality Technologies for Broadcast, Consumer Electronics, Transcoding, Video Data Compression, HDR, UHD, WCG, SDR, SD, HD, Digital Cinema, CDN, Mobile TV, IPTV.

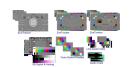
We make tools for you to do the best work within the most complicated modern HDR / WCG / SDR video supply chains and multi-format, multi-resolution workflows. We make automatable software for Video Formats Conversion, Video Parameters Normalization, Video Processing Chain Integrity & Performance Validation.

Detailed Training Presentations and more information are available from VideoQ website, VideoQ Technical Blog and VideoQ YouTube Channel.

Related VideoQ products:

Media Files Viewer-Analyzer

VQLLibrary of Advanced Test Patterns



VQMAVideo Analyzer and Scope

