

# VQS-200 – HDMI/DVI Media Player & Reference Source



## Video & Audio Tests for 21<sup>st</sup> Century Displays and Video Processors

- Versatile compact and robust multi-purpose tool – *value for money*
- Comprehensive library of unique sophisticated dynamic test patterns and sequences on HDMI/DVI output
- Instant visual-aural quality estimation
- All commonly used resolutions, aspect ratios, frame rates and interlace modes
- Easy navigation via on-screen menus
- Ideal tool for Home Theater installers, video systems integrators, video development labs

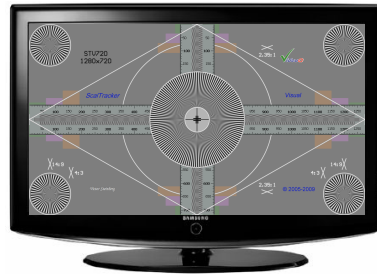


**VQS-200 video files are compressed with the highest bitrates, so 1080p60 test patterns looks like uncompressed!**

Additional Content  
on USB Flash or HDD



Set of Test Patterns  
in the internal memory



## Content Categories

- Scaling, Cropping, Interlace, and Sharpness Tests
- Levels, Colors, and Gamma Tests
- Motion Portrayal and Motion Blur Tests
- Universal Tests with Moving Zone Plate Sprite
- Standard Line-based Test Patterns
- Live clips – high quality samples
- Audio Tests in 5.1 surround & 2.0 stereo formats

## Content Features

- Static and dynamic test families sharing common components
- Unique patterns revealing critical image problems at glance
- On-screen rulers to check positions and sizes
- 2D SuperPLUGE components to test levels with 0.5% accuracy
- Special movement trajectories with multiple speeds
- Frame Number read-out and Spinning Wheel Timing Indicator
- Dolby® High Dynamic Range & Local Dimming Displays Tests
- On-screen User Guide slide-show

## Resolutions and Frame Rates

<b>720x480:</b>	59.94p
<b>720x576:</b>	50p
<b>1280x720:</b>	50p, 60p
<b>1920x1080:</b>	23.98p, 24p, 50i, 60i, 50p, 60p

## Aspect Ratios

Normal:	<b>4:3, 16:9</b>
Letterboxed:	<b>2.35:1 for 16:9, 16:9 for 4:3</b>
Anamorphic:	<b>2.35:1 for 16:9, 16:9 for 4:3</b>

VideoQ, Inc. – California-based company, focused on video test & measurement and video enhancement technologies, products and services. More than 50 man-years of award-winning experience in the field of Broadcast, Consumer Electronics, Transcoding and Video Data Compression.

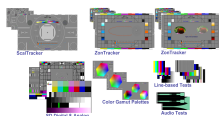
VideoQ is a renown player in calibration and benchmarking of Displays, Video Projectors, Transcoders, Graphics and Video Processors, instantly revealing artifacts, problems and deficiencies, thus raising the bar in video quality experience.

Other related VideoQ products:

**VQCT**



**VQL**



**VQTS**



**VQMA**



**VQP**

