



4K Certification Test Report

Crestron DigitalMedia™ Lab



Report #: _____ Date Test Completed: _____
 Manufacturer: _____ Inputs Tested: _____
 Model: _____ Native Resolution: _____
 Aspect Ratio: _____

Link integrity verification (HDBaseT™ CTS v1.3 4.2.2) **Pass** **4K protocol compliance** (HDMI CTS v1.4B 8-30) **Pass**
EDID structure confirmation (HDMI® CTS v1.4B 8-1 thru 8-2) . . . **Pass** **Physical media performance** (HDBaseT CTS v1.3 4.2.2) . . . **Pass**
 Structured cable performance using four (4) couplings and five (5) cable sections.

EDID Report

Support as declared by tested device via EDID

DM® Compatible Resolutions

- | | | | | |
|-------------------------------------------------|---------------------------------------------------|---------------------------------------------------|-----------------------------------------|---------------------------------|
| <input type="checkbox"/> 640x480@60Hz | <input type="checkbox"/> 1280x960@60Hz | <input type="checkbox"/> 1920x1080@25Hz (1080p25) | <input type="checkbox"/> 3840x2160@24Hz | <input type="checkbox"/> Other: |
| <input type="checkbox"/> 720x480@60Hz (480p) | <input type="checkbox"/> 1280x1024@60Hz | <input type="checkbox"/> 1920x1080@25Hz (1080i25) | <input type="checkbox"/> 3840x2160@25Hz | |
| <input type="checkbox"/> 720x576@50Hz (576p) | <input type="checkbox"/> 1366x768@60Hz | <input type="checkbox"/> 1920x1080@30Hz (1080i30) | <input type="checkbox"/> 3840x2160@30Hz | |
| <input type="checkbox"/> 800x600@60Hz | <input type="checkbox"/> 1400x1050@60Hz | <input type="checkbox"/> 1920x1080@50Hz (1080p50) | <input type="checkbox"/> 3840x2160@50Hz | |
| <input type="checkbox"/> 1024x768@60Hz | <input type="checkbox"/> 1440x900@60Hz | <input type="checkbox"/> 1920x1080@60Hz (1080p60) | <input type="checkbox"/> 3840x2160@60Hz | |
| <input type="checkbox"/> 1280x720@50Hz (720p50) | <input type="checkbox"/> 1600x900@60Hz | <input type="checkbox"/> 1920x1200@60Hz | <input type="checkbox"/> 4096x2160@24Hz | |
| <input type="checkbox"/> 1280x720@60Hz (720p60) | <input type="checkbox"/> 1600x1200@60Hz | <input type="checkbox"/> 2048x1080@60Hz | <input type="checkbox"/> 4096x2160@50Hz | |
| <input type="checkbox"/> 1280x768@60Hz | <input type="checkbox"/> 1680x1050@60Hz | <input type="checkbox"/> 2560x1440@60Hz | <input type="checkbox"/> 4096x2160@60Hz | |
| <input type="checkbox"/> 1280x800@60Hz | <input type="checkbox"/> 1920x1080@24Hz (1080p24) | <input type="checkbox"/> 2560x1600@60Hz | | |

Preferred Timing:

Color Space:

3D:

Audio Formats

- | | | | | | | |
|-------------------------------------------|-------------------------------------------|---------------------------------------------|---------------------------------|------------------------------------------|-----------------------------------------------|---------------------------------|
| <input type="checkbox"/> No Audio Support | <input type="checkbox"/> Dolby Digital® | <input type="checkbox"/> Dolby Digital Plus | <input type="checkbox"/> DTS® | <input type="checkbox"/> DTS 96/24 | <input type="checkbox"/> DTS-HD Master Audio™ | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Stereo PCM | <input type="checkbox"/> Dolby Digital EX | <input type="checkbox"/> Dolby® TrueHD | <input type="checkbox"/> DTS-ES | <input type="checkbox"/> DTS-HD High Res | <input type="checkbox"/> Up to 8ch PCM | |

Signal Lock Performance

Time to lock on new signal (worst case, in seconds):

Signal lock performance notes:

Other Notes

See how we conduct our 4K certification testing at www.crestron.com/4K

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