



4K Certification Test Report

Crestron DigitalMedia™ Lab



Report #: 25 Date Test Completed: 1/12/2015
Manufacturer: OneLan Outputs Tested: HDMI #1
Model: NTB-4K-1000-P Source Type: Digital Signage

TMDS signal integrity (HDMI® CTS v1.4B 7-4,7-6,7-8 through 7-10) Pass
4K protocol compliance (HDMI CTS v1.4B 7-39) Pass
Video protocol compliance (HDMI CTS v1.4B 7-21 through 7-27) Pass

Output Capabilities

Resolutions Verified with DigitalMedia

- 1280x720@50Hz (720p50) 1920x1080@60Hz (1080p60) 3840x2160@24Hz 3840x2160@60Hz Other: 1920x1080@30Hz(1080p30)
- 1280x720@60Hz (720p60) 2048x1080@60Hz 3840x2160@25Hz 4096x2160@24Hz
- 1920x1080@24Hz (1080p24) 2560x1440@60Hz 3840x2160@30Hz 4096x2160@50Hz
- 1920x1080@50Hz (1080p50) 2560x1600@60Hz 3840x2160@50Hz 4096x2160@60Hz

Audio Formats

- No Audio Support Dolby Digital® Dolby Digital Plus DTS® DTS 96/24 DTS-HD Master Audio™ Other:
- Stereo PCM Dolby Digital EX Dolby® TrueHD DTS-ES DTS-HD High Res Up to 8ch PCM

CEC Report

Power on (remote control passthru): Not Supported **Power off** (remote control passthru): Not Supported **Power toggle**: Not Supported
Power on (image view on): Not Supported **Power off** (system standby): Not Supported

Other Notes

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

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