



4K Certification Test Report

Crestron DigitalMedia™ Lab



Report #: 41 Date Test Completed: 12/1/2015
Manufacturer: Panasonic Outputs Tested: HDMI
Model: AW-UE70W Source Type: 4K Camera

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 (1080i30)
☒ 1280x720@60Hz (720p60)	☐ 2048x1080@60Hz	☒ 3840x2160@25Hz	☐ 4096x2160@24Hz	1920x1080@25Hz (1080i25)
☐ 1920x1080@24Hz (1080p24)	☐ 2560x1440@60Hz	☒ 3840x2160@30Hz	☐ 4096x2160@50Hz	1920x1080@30Hz (1080p30)
☒ 1920x1080@50Hz (1080p50)	☐ 2560x1600@60Hz	☐ 3840x2160@50Hz	☐ 4096x2160@60Hz	1920x1080@30Hz (1080p25)

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 on (image view on): Not Supported

Power off (remote control passthru): Not Supported
Power off (system standby): Not Supported

Power toggle: Not Supported

Other Notes

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

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