HDBaseT™ compatibility

Device under test		
Manufacturer		Christie
Model		DHD951-Q
Firmware		-
Capabilities over TPS	Native panel resolution	1920x1080
	Light processing	1-chip DLP
	EDID 1st detailed timing	1920x1080@60
	EDID 2nd detailed timing	1280x720@60
	HDMI capable	✔
	HDCP capable	✔
	Supported color depths	24/30/36 bits per pixel
	Audio support	✘
	IR support	✔
	RS232 support	✔
	Ethernet support	✔
	Longreach support	✔

Measurement results		
TPS HDBaseT video support	MX-TPS-OB	PASS
	UMX-TPS-TX140	
	DVI-HDCP-TPS-TX95	1920x1080 60 Hz 36 bpp up to 100 m with CAT5e
	HDMI-TPS-TX95	
TPS Longreach video support	MX-TPS-OB	PASS
	UMX-TPS-TX140	
	DVI-HDCP-TPS-TX95	1920x1080 60 Hz 24 bpp up to 170 m with CAT7 S/FTP AWG23
	HDMI-TPS-TX95	
TPS audio support		N/A
TPS HDCP support		PASS
TPS ethernet support		PASS
TPS serial support		PASS 9600 baud not supported, 19200 baud tested instead
TPS IR support		PASS

Overall verdict

Lightware compatibility	All tests passed which supported by the DUT. The tested device is compatible with all Lightware TPS devices.

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