HDBaseT™ compatibility

Device under test		
Manufacturer		Epson
Model		EB-G6770WU
Firmware		4X0073736TWWP200
Capabilities over TPS	Native panel resolution	1920x1200
	Light processing	3 LCD
	EDID 1st detailed timing	1920x1200@60
	EDID 2nd detailed timing	1280x800@60
	HDMI capable	✔
	HDCP capable	✔
	Supported color depths	24 bits per pixel
	Audio support	✔
	IR support	✖
	RS232 support	✔
	Ethernet support	✔
	Longreach support	✖

Measurement results		
TPS HDBaseT video support	MX-TPS-OB	PASS 1920x1200 60 Hz 36 bpp up to 100 m with CAT5e
	UMX-TPS-TX140	
	DVI-HDCP-TPS-TX95	
	HDMI-TPS-TX95	
TPS Longreach video support	MX-TPS-OB	N/A
	UMX-TPS-TX140	
	DVI-HDCP-TPS-TX95	
	HDMI-TPS-TX95	
TPS audio support		PASS 2-ch 48 kHz LPCM tested
TPS HDCP support		PASS
TPS ethernet support		PASS
TPS serial support		PASS 9600 baud tested
TPS IR support		N/A

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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