HDBaseT™ compatibility



Device under test		
Manufacturer		Digital Projection
Model		E-Vision 6800 WUXGA
Firmware		MP03-0001-LE01-RP01 / SD01-EC05-3090
Capabilities over TPS	Native panel resolution	1920x1200@60
	EDID 1st detailed timing	1920x1080@60
	EDID 2 nd detailed timing	-
	HDMI capable	✓
	HDCP capable	✓
	Supported color depths	8/10/12 bits
	Audio support	×
	IR support	✓
	RS232 support	✓
	Ethernet support	✓
	Longreach support	✓

Measurement results		
TPS HDBaseT video support	MX-TPS-OB	1920x1080p60 HDMI 24 bpp 90m+5m+5m (CAT5e) OK
	HDMI-TPS-TX200	
	DVI-HDCP-TPS-TX95	
	MMX6x2-HT series	
TPS Longreach video support	MX-TPS-OB	1920x1080p60 HDMI 24 bpp 170m+0,5m+0,5m (CAT7) OK
	HDMI-TPS-TX200	
	DVI-HDCP-TPS-TX95	
	MMX6x2-HT series	
TPS audio support		N/A
TPS HDCP support		OK
TPS ethernet support		OK
TPS serial support		OK
TPS IR support		OK

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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