

Customer Name: 48G Bullet Train s.n.S203503

Job Site: Medinco lab

Test Date: 05/07/22

Test Time: 18:53:56

Cable Type: 2m 48G HDMIv2.1

Operator Name: jaroj@medinco.eu

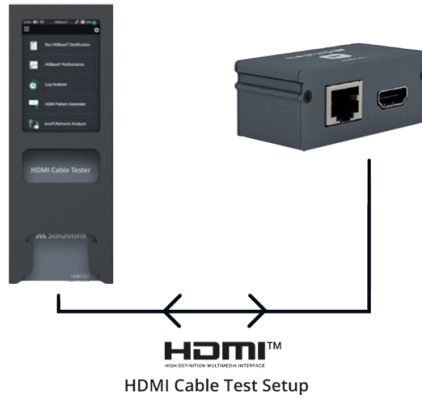
Test Number: HCT00069

TesterID: Media_Solutions-E90F

Date: 05/07/22 18:53:56

System Setup: HDMI Cable Test

Setup Information



Compatibility		
Resolution	Bandwidth	
8k/60Hz	48Gbps	Pass
4k/60Hz(4:4:4)	18Gbps	Pass
4k/30Hz(4:2:0)	10.2Gbps	Pass
1080p	4.45Gbps	Pass

*Compatibility to HDMI bandwidth, based on wiring quality

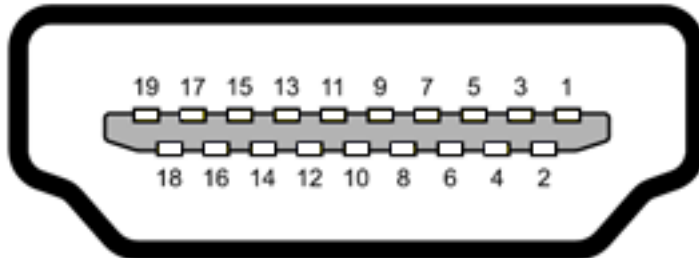
Shorted HDMI wires	
Pin	Shorted to pin

*Table of shorted HDMI wires

Pass	HDMI Sweep Test
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*The test detects missing wires

Measured Wiring Resistance



Pin#	Name	Measured Resistance	48Gbps	18Gbps	9Gbps	4.5Gbps
1	TMDS2+	0.7031	<0.82	<0.975	<2.27	<15
3	TMDS2-	0.7031	<0.82	<0.975	<2.27	<15
4	TMDS 1 +	0.7813	<0.82	<0.975	<2.27	<15
6	TMDS 1 -	0.7813	<0.82	<0.975	<2.27	<15
7	TMDS 0 +	0.7813	<0.82	<0.975	<2.27	<15
9	TMDS 0 -	0.7813	<0.82	<0.975	<2.27	<15
10	TMDS CLK +	0.7422	<0.82	<0.975	<2.27	<15
12	TMDS CLK -	0.7422	<0.82	<0.975	<2.27	<15