

HDMI TESTER

Test any HDMI cable for signal

TUL-HDMI-TEST1

WebWarrior®
SURVEILLANCE TECHNOLOGIES



Key features

- * Easy to use; compact and portable
Simply plug your cables into the tester's DVI-F and HDMI-F connectors
- * Diagnoses the cause of color shift, sparkle, or missing picture
- * Tester can be located at the source or display end of the system
- * Displays the status of each HDMI signal component
- * Includes manual with troubleshooting tables

HDMI Version	1.0-1.2a	1.3	1.4
Maximum signal bandwidth (MHz)	165	340	340
Maximum TMDS bandwidth (Gbit/s)	4.95	10.2	10.2
Maximum video bandwidth (Gbit/s)	3.96	8.16	8.16
Maximum audio bandwidth (Mbit/s)	36.86	36.86	36.86
Maximum color depth (bit/px)	24	48	48
Maximum resolution over single link at 24-bit/px	1920x1200p60	2560x1600p75	4096x2160p24
Maximum resolution over single link at 30-bit/px	N/A	2560x1600p60	4096x2160p24
Maximum resolution over single link at 36-bit/px	N/A	1920x1200p76	4096x2160p24
Maximum resolution over single link at 48-bit/px	N/A	1920x1200p60	1920x1200p60

HDMI Version	1.0	1.1	1.2 1.2a	1.3	1.3a 1.3b 1.3b1 1.3c	1.4
sRGB	Yes	Yes	Yes	Yes	Yes	Yes
YCbCr	Yes	Yes	Yes	Yes	Yes	Yes
8-Channel LPCM, 192kHz, 24 bit audio capability	Yes	Yes	Yes	Yes	Yes	Yes
Blu-ray Disc and HD DVD video and audio at full resolution	Yes	Yes	Yes	Yes	Yes	Yes
Consumer Electronic Control (CEC)	Yes	Yes	Yes	Yes	Yes	Yes
DVD-Audio support	No	Yes	Yes	Yes	Yes	Yes
Super Audio CD (DSD) support	No	No	Yes	Yes	Yes	Yes
Deep Color	No	No	No	Yes	Yes	Yes
xvYCC	No	No	No	Yes	Yes	Yes
Auto lip-sync	No	No	No	Yes	Yes	Yes
Dolby-HD Master Audio bitstream capable	No	No	No	Yes	Yes	Yes
DTS-HD Master Audio bitstream capable	No	No	No	Yes	Yes	Yes
Updated list of CEC commands	No	No	No	No	Yes	Yes
3D Over HDMI	No	No	No	No	No	Yes
Ethernet Channel	No	No	No	No	No	Yes
Audio Return Channel	No	No	No	No	No	Yes
4kx2k Resolution Support	No	No	No	No	No	Yes

USB test data:

	Song/Pie	256 Flash	USB Flash	SD-Movie	USB Flash	HD-Movie
	4MB	256 MB	1 GB	6 GB	16 GB	25 GB
USB 1.0	5.3 sec	57 min	22 min	2.2 hr	5.9 hr	9.3 hr
USB 2.0	0.1 sec	8.5 sec	33 sec	3.3 min	8.9 min	13.9
USB 3.0	0.01 sec	0.8 sec	3.3 sec	20 sec	53.3 sec	70 sec

SATA Version

Name	Raw bandwidth (Mbit/s)	Transfer speed (MB/s)	Max. Cable Length (M)	Power Provided	Devices per channel
SATA Revision 1.0 (SATA 1.5Gb/s)	1,500	150	1	No	1 (15 with port multiplier)
SATA Revision 2.0 (SATA 3Gb/s)	3,000	300	1	No	
SATA Revision 3.0 (SATA 6Gb/s)	6,000	600	1	No	
eSATA	3,000	300	2 with eSATA HBA (1 with passive adapter)	No	5V/12V
eSATAp	3,000	300			

Manufactured By:



Your Local authorized dealer:

Professional Installation available but not included in sale price please call for free estimate!



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