

HDMI version	1	1.1	1.2	1.3	1.3a	1.4
			1.2a		1.3b	
					1.3b1	
					1.3c	
sRGB	Yes	Yes	Yes	Yes	Yes	Yes
YCbCr	Yes	Yes	Yes	Yes	Yes	Yes
8 channel LPCM, 192 kHz, 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 TrueHD 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
4k × 2k Resolution Support	No	No	No	No	No	Yes

HDMI version	1.0–1.2a	1.3	1.4
Maximum clock rate (MHz)	165	340	340
Maximum TMDS throughput per channel (Gbit/s)	1.65	3.4	3.4
Maximum total TMDS throughput (Gbit/s)	4.95	10.2	10.2
Maximum video throughput (Gbit/s)	3.96	8.16	8.16
Maximum audio throughput (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	1920×1200p60	2560×1600p75	4096×2160p24
Maximum resolution over single link at 30-bit/px	N/A	2560×1600p60	4096×2160p24
Maximum resolution over single link at 36-bit/px	N/A	1920×1200p75	4096×2160p24
Maximum resolution over single link at 48-bit/px	N/A	1920×1200p60	1920×1200p60