

Make	Model	Size/Technology	Native Res	Deinterlace	3:2 Pulldown	Static Res	Motion Res	Bandwidth
JVC	LT-32E479	32" LCD	768p	Pass	Fail			
JVC	LT-32P679	32" LCD	768p	Pass	Fail			
JVC	LT-42X579	42" LCD	1080p/60Hz	Pass	Fail	1050	330	Full
JVC	LT-42P789	42" LCD	1080p/60Hz	Pass	Fail	1050	330	Full
LG	42LG60	42" LCD	768p	Pass	Fail			
LG	42LG70	42" LCD	1080p/120Hz	Pass	Fail	1050	620	Full
LG	60PG60	60" Plasma	1080p	Pass	Fail	1050	850	Full
LG	47LG60	47" LCD	1080p/120Hz	Pass	Fail	1080	600	Full
LG	47LG50	47" LCD	1080p/60Hz	Pass	Fail	1080	330	Full
LG	37LG50	37" LCD	1080p/60Hz	Pass	Fail	1000	320	Full
LG	52LG50	52" LCD	1080p/60Hz	Pass	Fail	1080	320	Full
LG	42LG60	42" LCD	1080p/120Hz	Pass	Fail	1080	580	Full
LG	37LG60	37" LCD	1080p/120Hz	Pass	Fail	1080	580	Full
LG	32LG30	32" LCD	768p	Pass	Fail			
LG	37LG30	37" LCD	768p	Pass	Fail			
LG	37LG50	37" LCD	1080p/60Hz	Pass	Fail	1080	330	Full
LG	42LG50	42" LCD	1080p/60Hz	Pass	Fail	1050	330	Full
LG	42LG30	42" LCD	768p	Pass	Fail			
LG	50PG20	50" Plasma	768p	Pass	Fail			
LG	42PG20	42" Plasma	768p	Pass	Fail			
LG	42LG50	42" LCD	1080p/60Hz	Pass	Fail	1050	330	Full
LG	26LG30	26" LCD	768p	Pass	Fail			
LG	50PG30	50" Plasma	1080p	Pass	Pass	1080	850	Full
LG	42LG70	50" LCD	1080p	Pass	Fail	1050	620	Full
Mitsubishi	LT-46149	46" LCD	1080p	Pass	Fail	1080	620	Full
Panasonic	TH-C42HD18	42" Plasma	768p	Pass	Fail			
Panasonic	TC32LX85	32" LCD	768p	Pass	Fail			
Panasonic	TC-37LZ85	37" LCD	1080p/60Hz	Pass	Fail	1080	330	Full
Panasonic	TH-42PX80U	42" Plasma	768p	Pass	Fail			
Panasonic	TH-42PZ80U	42" Plasma	1080p	Pass	Fail	1080	800	Full
Panasonic	TH-50PX80U	50" Plasma	768p	Pass	Fail			
Panasonic	TC-26LX85	26" LCD	768p	Pass	Fail			
Panasonic	150" Prototype	150" Plasma	2160p	Pass	Fail	1080	920	Full
Panasonic	TH-65VX100	65" Plasma	1080p	Pass	Pass	1080	850	Full
Panasonic	TH-46PZ800U	46" Plasma	1080p	Pass	Fail	1080	820	Full
Philips	47PFL7422D/37	47" LCD	1080p/60Hz	Fail	Fail	830	320	Unsupported*
Philips	42TA648BX	42" LCD	1080p/60Hz	Pass	Pass	1050	350	Full
Philips	42PPF5332D	42" Plasma	768p	Fail	Fail			
Pioneer	PDP-6020FD	60" Plasma	1080p	Pass	Pass	1080	900	Full
Pioneer	PDP-5020FD	50" Plasma	1080p	Pass	Pass	1080	900	Full
RCA	L32HD320	32" LCD	768p	Pass	Fail			
RCA	L26HD32D	26" LCD	768p	Pass	Fail			
Samsung	PN-42A450	42" Plasma	768p	Pass	Fail			
Samsung	LN-40A630	40" LCD	1080p/120Hz	Pass	Fail	1050	580	Full
Samsung	LN-46A750	46" LCD	1080p/120Hz	Pass	Fail	900	580	Full
Samsung	LN-46A630	46" LCD	1080p/120Hz	Pass	Fail	1080	580	Full
Samsung	LN-46A650	46" LCD	1080p/120Hz	Pass	Fail	1050	580	Full
Samsung	LN-32A540	32" LCD	768p	Pass	Fail			
Samsung	LN-46A550	46" LCD	1080p/60Hz	Pass	Fail	1000	310	Full
Samsung	LN-52A650	52" LCD	1080p/120Hz	Pass	Fail	800	580	Full
Samsung	LN-46A540	46" LCD	1080p/60Hz	Pass	Fail	1050	340	Full
Samsung	LN-19A330	19" LCD	900p/60Hz**	Pass	Fail			
Samsung	LN-19A331	19" LCD	900p/60Hz**	Pass	Fail			
Samsung	LN-22A451	22" LCD	1050p/60Hz**	Pass	Fail			
Samsung	LN-32A450	32" LCD	768p	Pass	Fail			
Samsung	LN-32A330	32" LCD	768p	Pass	Fail			
Samsung	LN-32A550	32" LCD	1080p/60Hz	Pass	Fail	1080	330	Full
Samsung	LN-32A650	32" LCD	1080p/60Hz	Pass	Fail	1080	320	Full
Samsung	LN-37A550	37" LCD	1080p/60Hz	Pass	Fail	900	330	Full
Samsung	LN-37A330	37" LCD	768p	Pass	Fail			
Samsung	LN-40A750	40" LCD	1080p/120Hz	Pass	Fail	1050	600	Full
Samsung	LN-40A650	40" LCD	1080p/120Hz	Pass	Fail	900	580	Full
Samsung	LN-40A550	40" LCD	1080p/60Hz	Pass	Fail	1050	330	Full
Samsung	LN-40A450	40" LCD	768p	Pass	Fail			
Samsung	LN-40A330	40" LCD	768p	Pass	Fail			
Samsung	LN-46A650	46" LCD	1080p/120Hz	Pass	Fail	1050	580	Full
Samsung	HL-61A650	61" DLP	1080p	Pass	Fail	1080	330	Full
Samsung	LN-52A550	52" LCD	1080p/60Hz	Pass	Fail	1050	320	Full
Samsung	LN37-A450	37" LCD	768p	Pass	Fail			
Samsung	LN-46A950	46" LCD	1080p/120Hz	Pass	Pass***	1080	1080****/330	Full
Sharp	LC-42D65U	42" LCD	1080p/60Hz	Pass	Fail	1080	330	Full
Sharp	LC-46SE94U	46" LCD	1080p/120Hz	Pass	Fail	1080	550	Full

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Sharp	LC19SB14U	19" LCD	768p	Pass	Fail			
Sharp	LC26SB14U	26" LCD	768p	Pass	Fail			
Sharp	LC-32D44U	32" LCD	768p	Pass	Fail			
Sharp	LC-32D64U	32" LCD	1080p/60Hz	Pass	Fail	1080	320	Full
Sharp	LC-37D64U	37" LCD	1080p/60Hz	Pass	Fail	1080	260	Full
Sharp	LC-37D44U	37" LCD	768p	Pass	Fail			
Sharp	LC-52D64U	52" LCD	1080p/60Hz	Pass	Fail	1080	320	Full
Sharp	LC-65SE94U	65" LCD	1080p/120Hz	Pass	Fail	1080	580	Full
Sharp	LC-65D64	52" LCD	1080p/60Hz	Pass	Fail	1080	380	Full
Sharp	LC-52SE94	52" LCD	1080p/120Hz	Pass	Fail	1080	580	Full
Sharp	LC-46D64	46" LCD	1080p/60Hz	Pass	Fail	1080	320	Full
Sharp	LC-42D64	42" LCD	1080p/60Hz	Pass	Fail	1080	320	Full
Sony	KDL-46W4150	46" LCD	1080p/120Hz	Pass	Pass	1060	600	Full
Sony	KDL-46W4100	46" LCD	1080p/120Hz	Pass	Pass	1060	600	Full
Sony	KDL-46Z4100/B	46" LCD	1080p/60Hz	Pass	Pass	1080	600	Full
Sony	KDL-32L4000	32" LCD	768p	Pass	Pass			
Sony	KDL-37XBR6	37" LCD	1080p/60Hz	Pass	Pass	1080	320	Full
Sony	KDL-52W4100	52" LCD	1080p/120Hz	Pass	Pass	1080	580	Full
Sony	KDL-52V4100	52" LCD	1080p/60Hz	Pass	Pass	1080	310	Full
Sony	KDL-40Z4100B	40" LCD	1080p/120Hz	Pass	Pass	1050	600	Full
Sony	KDL-40S4100	40" LCD	1080p/60Hz	Pass	Pass	1050	310	Some
Sony	KDL-46V4100	46" LCD	1080p/60Hz	Pass	Fail	1080	320	Full
Sony	KDL-46S4100	46" LCD	1080p/60Hz	Pass	Pass	1080	320	Full
Sony	KDL-52WL135	52" LCD	1080/120Hz	Fail	Fail	900	580	Some
Sony	KDL-46WL135	46" LCD	1080p/120Hz	Fail	Fail	780	600	Some
Sony	KDL-32XBR6	32" LCD	1080p/60Hz	Pass	Pass	1080	330	Full
Sony	KDL-19M4000	19" LCD	900p/60Hz**	Pass	Fail			
Sony	KDL-40V4100	40" LCD	1080p/60Hz	Pass	Pass	1080	320	Full
Sony	KDL-40W4100	40" LCD	1080p/60Hz	Pass	Pass	1050	600	Full
Sony	KDL-37N4000	37" LCD	768p	Pass	Fail			
Sony	KDL-42V4100	42" LCD	1080p/60Hz	Pass	Pass	1080	320	Some
Sony	KDL-37M4000	37" LCD	768p	Pass	Fail			
Sony	LN37A450	37" LCD	768p	Pass	Fail			
Toshiba	32CV510	32" LCD	768p	Pass	Pass			
Toshiba	32AV500	32" LCD	768p	Pass	Fail			
Toshiba	32RV530U	32" LCD	1080p/60Hz	Pass	Pass	1050	340	Full
Toshiba	46V530U	46" LCD	1080p/60Hz	Pass	Pass	1000	320	Some
Toshiba	42XV540U	42" LCD	1080p/120Hz	Pass	Pass	1050	600	Full
Toshiba	37AV50U	37" LCD	768p	Pass	Fail			
Toshiba	19AV500U	19" LCD	900p/60Hz**	Pass	Fail			
Toshiba	37V530U	37" LCD	1080p/60Hz	Pass	Pass	900	320	Some
Toshiba	37CV510U	37" LCD	768p	Pass	Pass			
Toshiba	42RV530U	42" LCD	1080p/60Hz	Pass	Fail	980	330	Some
Toshiba	42AV500U	42" LCD	768p	Pass	Fail			
Vizio	JV50P	50" Plasma	768p	Pass	Fail			
Vizio	VP50HDTV20A	50" Plasma	768p	Pass	Fail			
Vizio	VO47LF	47" LCD	1080p/60Hz	Pass	Fail	1080	330	Full
Vizio	VO22LHDTV10A	22" LCD	1050p/60Hz**	Fail	Fail			
Vizio	VW26LHDTV20F	26" LCD	768p	Fail	Fail			
Vizio	VO32LHDTV10A	32" LCD	768p	Pass	Pass			
Vizio	VX37LHDTV10A	37" LCD	768p	Pass	Fail			
Vizio	VP504FHDTV10A	50" Plasma	1080p	Pass	Pass	840	840	Some
Vizio	VO42LFDHDTV10	42" LCD	1080p/60Hz	Pass	Pass	780	340	Full
Vizio	GV42LFHDTV10A	42" LCD	1080p/60Hz	Pass	Fail	1000	340	Full
Westinghouse	TX47F430S	47" LCD	1080p/60Hz	Pass	Fail	850	325	Full

Key: **= Non- HDTV standard aspect ratio of 1.6:1 is used for computer monitors and will result in either black bars or part of the image cut off when viewing HDTV programs
 Passes 3:2 test only with "Motion Plus" and "Auto Motion" circuits set to the "Off" position resulting in motion resolution of 330 lines
 **** with "Motion Plus" On and "Auto Motion" set to "Low" results in Motion Resolution of the full 1080 II 1080 lines; 330 v with circuits off. See the article for more information
 * Unsupported , this Philips 47PFL7422D/37 would not sync to the test signal generator.