

	LGLH90	Samsung B8500	Sharp LE700	Sony BRAVIA XBR10
Native Resolution	1080p	1080p	1080p	1080p
Display size (inches)	47	47	46	46
Depth (inches)	1.2	1.6	3.7	1.4
Backlighting	edge lit	?	full array	edge lit
Local Dimming	yes	yes	no	no
Response time	2.4ms	2ms	4ms	?
Brightness cd/m2	500	?	450	?
Contrast Ratio (Dynamic)	2,000,000	7,000,000	2,000,000+	1,000,000+
24p movie playback	yes	no	no	yes
HDMI	4	4	4	4
Refresh Rate	120Hz	240Hz	120Hz	240Hz
Internet	no	yes	yes	yes
ENERGY Star Compliant	yes	yes	yes	yes
Power *	141W	136W	90W	207W

* sourced from Energy Star program