JVC "Genessa" High Performance Video Processor vs. Standard Video Processor

Model Number	JVC Watts	ES Max	% below ES	
LT-42EM59	111.1	208	**46.59%**	42” Full HD 10bit IPS LCD Panel
LT-42P789	111.1	208	**46.59%**	120Hz refresh rate
LT-42SL89VA	112.1	208	**46.11%**	12bit Turbo 6th Generation GENESSA
LT-42X579	111.1	208	**46.59%**	Real 36-bit (12 bit x 3) Image Processing
	7.3	**Genessa Processor Difference**		iClear Motion NR
LT-42X899	118.4	208	**43.08%**	Intelligent HD Processing
LT-46SL89	117.3	244	**51.93%**	47” Full HD 10bit IPS LCD Panel
LT-47EM59	119.6	253.2	**52.76%**	120Hz refresh rate
LT-47P789	119.6	253.2	**52.76%**	12bit Turbo 6th Generation GENESSA
LT-47X579	119.6	253.2	**52.76%**	Real 36-bit (12 bit x 3) Image Processing
	11.8	**Genessa Processor Difference**		iClear Motion NR
LT-47X899	131.4	253.2	**48.10%**	Intelligent HD Processing
LT-52P789	130.8	331	**60.48%**	52” Full HD 10bit IPS LCD Panel
LT-52X579	130.8	331	**60.48%**	120Hz refresh rate
	26.2	**Genessa Processor Difference**		12bit Turbo 6th Generation GENESSA
LT-52X899	157	331	**52.57%**	Real 36-bit (12 bit x 3) Image Processing
				iClear Motion NR
				Intelligent HD Processing

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