



# CEE Consumer Electronics Initiative

## Television Qualifying Products List

May 19, 2009

This list is based on the 2008 CEE High Efficiency Specification for Televisions (see tab below).

Please See Terms of Usage below

**CEE does not administer rebate programs. Consumers who have questions about filling out rebate forms should contact their local efficiency program administrator (often the local utility).**

### Key

- An asterisk(\*) indicates that a coding variable may be used in place of the asterisk to indicate a color or feature that does not affect efficiency.
- *Red italics* indicate that a product is inactive.
- Although all models on the CEE list are very efficient, the tiers are structured so the most efficient products are listed in the higher tiers. For example, Tier 2 would contain the most efficient models.

### Tier 1

#### ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Best Buy	Insignia	NS-LCD32-09		TV	LCD	720p	32.0	424.25	110.70	0.43
Best Buy	Insignia	NS-LCD37-09		TV	LCD	720p	37.0	585.39	141.60	0.45
Best Buy	Insignia	NS-LCD42HD-09		TV	LCD	1080p	42.0	754.50	205.00	0.43
Best Buy	Insignia	NS-LCD47HD-09		TV	LCD	1080p	47.0	942.59	250.00	0.50
Best Buy	Insignia	NS-LCD52HD-09		TV	LCD	1080p	52.0	1157.07	329.00	0.20
Best Buy	Insignia	NS-LTDVD26-09		TV/DVD combo	LCD	720p	26.0	288.90	84.60	0.58
LG	LG	26LF10-UA		TV	LCD	720p	26.0	288.85	81.00	0.67
LG	LG	32CL40-UA		TV	LCD	1080p	32.0	437.55	112.00	0.60
LG	LG	32LF11-UA		TV	LCD	1080p	32.0	437.55	112.00	0.23
LG	LG	32LG3DC-UA		TV	LCD	720p	32.0	437.55	111.00	0.90
LG	LG	32LH30-UA		TV	LCD	1080p	32.0	437.55	102.00	0.30
LG	LG	32LH40-UA		TV	LCD	1080p	32.0	437.55	106.00	0.36
LG	LG	32LH70-UC		TV	LCD	1080p	32.0	437.55	112.00	0.66
LG	LG	37LF11-UA		TV	LCD	1080p	37.0	584.97	139.00	0.22
LG	LG	37LH30-UA		TV	LCD	1080p	37.0	584.97	137.76	0.30
LG	LG	37LH40-UA		TV	LCD	1080p	37.0	584.97	140.00	0.36
LG	LG	37LH55-UA		TV	LCD	1080p	37.0	584.97	139.00	0.31
LG	LG	37LH70-UC		TV	LCD	1080p	37.0	584.97	136.00	0.42



Tier 1

ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
LG	LG	42LH70-UC		TV	LCD	1080p	42.0	753.76	178.00	0.40
LG	LG	42PG25-UA		TV	Plasma	720p	42.0	753.76	190.00	0.40
LG	LG	42PG60-UA		TV	Plasma	720p	42.0	753.76	190.00	0.40
LG	LG	42PQ10-UB		TV	Plasma	720p	42.0	753.76	186.70	0.20
LG	LG	42PQ20-UA		TV	Plasma	720p	42.0	753.76	181.00	0.13
LG	LG	42PQ30C-UA		TV	Plasma	720p	42.0	753.76	181.00	0.13
LG	LG	42PQ30-UA		TV	Plasma	720p	42.0	753.76	181.00	0.13
LG	LG	42PQ60-UA		TV	Plasma	720p	42.0	753.76	181.00	0.13
LG	LG	50PG20C-UA		TV	Plasma	720p	50.0	1068.25	271.00	0.70
LG	LG	50PG20-UA		TV	Plasma	720p	50.0	1068.25	271.00	0.70
LG	LG	50PG25-UA		TV	Plasma	720p	50.0	1068.25	302.00	0.40
LG	LG	50PG30F-UA		TV	Plasma	1080p	50.0	1068.25	303.00	0.60
LG	LG	50PG60F-UA		TV	Plasma	1080p	50.0	1068.25	296.00	0.40
LG	LG	50PG60F-UG		TV	Plasma	1080p	50.0	1068.25	296.00	0.50
LG	LG	50PG60-UA		TV	Plasma	720p	50.0	1068.25	302.00	0.40
LG	LG	50PG70F-UB		TV	Plasma	1080p	50.0	1068.25	296.00	0.50
LG	LG	50PQ20-UA		TV	Plasma	720p	50.0	1068.25	279.00	0.13
LG	LG	50PQ30C-UA		TV	Plasma	720p	50.0	1068.25	279.00	0.13
LG	LG	50PQ30-UA		TV	Plasma	720p	50.0	1068.25	279.00	0.13
LG	LG	50PQ60-UA		TV	Plasma	720p	50.0	1068.25	279.00	0.13
LG	LG	50PS30-UB		TV	Plasma	1080p	50.0	1068.25	295.00	0.13
LG	LG	50PS60C-UA		TV	Plasma	1080p	50.0	1068.25	295.00	0.13
LG	LG	50PS60-UA		TV	Plasma	1080p	50.0	1068.25	295.00	0.13
LG	LG	60PG30FC-UA		TV	Plasma	1080p	60.0	1538.28	366.00	0.60
LG	LG	60PG30F-UA		TV	Plasma	1080p	60.0	1538.28	366.00	0.60
LG	LG	60PG60F-UA		TV	Plasma	1080p	60.0	1538.28	379.00	0.50
LG	LG	60PG70F-UB		TV	Plasma	1080p	60.0	1538.28	379.00	0.50
LG	LG	60PS11-UA		TV	Plasma	1080p	60.0	1538.28	380.00	0.76
LG	LG	60PS60-UA		TV	Plasma	1080p	60.0	1538.28	380.00	0.13
LG	LG	Z50PG10-UA		TV	Plasma	720p	50.0	1068.25	271.00	0.70
Panasonic	Panasonic	TC-32LZ800		TV	LCD	1080p	31.5	423.50	114.00	0.20
Panasonic	Panasonic	TC-37LZ800		TV	LCD	1080p	37.0	582.82	144.00	0.20
Panasonic	Panasonic	TC-37LZ85		TV	LCD	1080p	37.0	582.82	144.00	0.20
Panasonic	Panasonic	TH-42PZ800U		TV	Plasma	1080p	41.6	738.48	194.00	0.20
Panasonic	Panasonic	TH-42PZ80U		TV	Plasma	1080p	41.6	738.48	194.00	0.20
Panasonic	Panasonic	TH-42PZ85U		TV	Plasma	1080p	41.6	738.48	194.00	0.20
Panasonic	Panasonic	TH-46PZ800U		TV	Plasma	1080p	46.0	902.25	234.00	0.20
Panasonic	Panasonic	TH-46PZ80U		TV	Plasma	1080p	46.0	902.25	234.00	0.20
Panasonic	Panasonic	TH-46PZ85U		TV	Plasma	1080p	46.0	902.25	234.00	0.20
Panasonic	Panasonic	TH-46PZ85U		TV	Plasma	1080p	46.0	902.25	234.00	0.20



**Tier 1**

**ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Panasonic	Panasonic	TH-50PZ800U		TV	Plasma	1080p	49.9	1061.40	307.00	0.20
Panasonic	Panasonic	TH-50PZ80U		TV	Plasma	1080p	49.9	1061.40	307.00	0.20
Panasonic	Panasonic	TH-50PZ850U		TV	Plasma	1080p	49.9	1061.40	307.00	0.20
Panasonic	Panasonic	TH-50PZ85U		TV	Plasma	1080p	49.9	1061.40	307.00	0.20
Panasonic	Panasonic	TH-58PZ800U		TV	Plasma	1080p	58.0	1434.20	355.00	0.20
Panasonic	Panasonic	TH-58PZ850U		TV	Plasma	1080p	58.0	1434.20	355.00	0.20
Panasonic	Panasonic	TH-65PZ850U		TV	Plasma	1080p	64.7	1787.88	411.00	0.20
Panasonic	Panasonic	TH-C42FD18		TV	Plasma	1080p	41.6	738.48	194.00	0.30
Panasonic	Panasonic	TH-C46FD18		TV	Plasma	1080p	46.0	902.25	234.00	0.20
Panasonic	Panasonic	TH-C50FD18		TV	Plasma	1080p	49.9	1061.40	307.00	0.20
TTE Corporation	RCA	L26HD31	31	TV	LCD	720p	26.0	288.90	81.60	0.89
TTE Corporation	RCA	L26HD32D	32D	TV/DVD combo	LCD	720p	26.0	288.90	87.60	0.55
TTE Corporation	RCA	L32HD31	31	TV	LCD	720p	32.0	437.60	115.40	0.68
TTE Corporation	RCA	L32HD32D	32D	TV/DVD combo	LCD	720p	32.0	437.60	114.20	0.56
TTE Corporation	RCA	L40HD33D	33D	TV/DVD combo	LCD	720p	40.0	683.60	186.60	0.70
TTE Corporation	RCA	L40HD36	36	TV	LCD	720p	40.0	683.60	179.70	0.75
Samsung Electronics Co.,Ltd.	Samsung	PN58B540S3F	PN58B540S3F	TV	Plasma	1080p	58.0	1445.86	344.00	0.62
Samsung Electronics Co.,Ltd.	Samsung	PN58B550T2F	PN58B550T2F	TV	Plasma	1080p	58.0	1445.86	344.00	0.62
Samsung Electronics Co.,Ltd.	Samsung	PN58B650S1F	PN58B650S1F	TV	Plasma	1080p	58.0	1445.86	361.00	0.16
Samsung Electronics Co.,Ltd.	Samsung	PN63B550T2F	PN63B550T2F	TV	Plasma	1080p	63.0	1708.01	388.00	0.65
Sanyo Mfg.Corp.	SANYO	DP26648	US1F/N6CJ	TV	LCD	720p	26.0	283.50	85.00	0.59
Sanyo Mfg.Corp.	SANYO	DP32648	US1F/N6DF	TV	LCD	720p	31.5	416.20	109.00	0.59
Sanyo Mfg.Corp.	SANYO	DP37647	US1G/N4PH	TV	LCD	720p	37.0	576.00	139.00	0.73
Sanyo Mfg.Corp.	SANYO	DP42848	US1G/N4VK	TV	LCD	1080p	42.0	755.00	192.00	0.45
Sanyo Mfg.Corp.	SANYO	DP46848	US1G/N4VK	TV	LCD	1080p	46.0	893.30	224.00	0.66
Sanyo Mfg.Corp.	SANYO	DP50747	YX6B/J4DL	TV	Plasma	720p	50.0	1047.30	297.00	0.69
Sanyo Mfg.Corp.	SANYO	DP52848	US1G/N6ME	TV	LCD	1080p	52.0	1136.00	305.00	0.55
SHARP	SHARP	LC-26DV24U		TV/DVD combo	LCD	768	26.0	288.82	86.00	0.80
SHARP	SHARP	LC-26SB14U		TV	LCD	768	26.0	288.82	85.00	0.80
SHARP	SHARP	LC-26SB24U		TV	LCD	768	26.0	288.82	85.00	0.80
SHARP	SHARP	LC-32D64U		TV	LCD	1080	31.5	425.43	115.00	0.70
SHARP	SHARP	LC-32DV24U		TV/DVD combo	LCD	768	31.5	424.11	116.00	0.80
SHARP	SHARP	LC-32GP2U		TV	LCD	1080	31.5	425.43	115.00	0.70
SHARP	SHARP	LC-32GP3U(B)		TV	LCD	1080	31.5	425.43	115.00	0.70
SHARP	SHARP	LC-32GP3U(R)		TV	LCD	1080	31.5	425.43	115.00	0.70
SHARP	SHARP	LC-32GP3U(W)		TV	LCD	1080	31.5	425.43	115.00	0.70



Tier 1

ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
SHARP	SHARP	LC-37D64U		TV	LCD	1080	37.0	585.20	145.00	0.70
SHARP	SHARP	LC-42SB45U		TV	LCD	1080	42.0	754.37	207.00	0.70
SHARP	SHARP	LC-42SB45UT		TV	LCD	1080	42.0	754.37	207.00	0.70
SHARP	SHARP	LC-46SE941U		TV	LCD	1080	46.0	902.25	225.00	0.60
SHARP	SHARP	LC-46SE94U		TV	LCD	1080	46.0	902.25	225.00	0.60
SHARP	SHARP	LC-52XS1U/TU-X1U		Component Television Unit	LCD	1080	52.0	1157.70	300.00	0.70
SHARP	SHARP	LC-65D64U		TV	LCD	1080	64.5	1779.36	400.00	0.35
SHARP	SHARP	LC-65SE94U		TV	LCD	1080	64.5	1775.92	400.00	0.40
SHARP	SHARP	LC-65XS1U/TU-X1U		Component Television Unit	LCD	1080	64.5	1781.51	400.00	0.70
SHARP	SHARP	LC-C6554U		TV	LCD	1080	64.5	1779.36	400.00	0.35
Sony	Sony	KDL-32L4000		TV	LCD	1080p	31.5	424.10	108.80	0.50
Sony	Sony	KDL-32L5000		TV	LCD	1080p	32.0	424.14	110.21	0.12
Sony	Sony	KDL-32LL150*		TV	LCD	1080p	32.0	424.14	110.21	0.12
Sony	Sony	KDL-32VL140*		TV	LCD	1080p	32.0	416.20	109.25	0.07
Sony	Sony	KDL-32XBR6		TV	LCD	1080p	31.5	416.20	109.25	0.07
Sony	Sony	KDL-37FA400		TV	LCD	1080p	37.0	585.40	138.00	0.32
Sony	Sony	KDL-37L4000		TV	LCD	1080p	37.0	585.40	131.30	0.50
Sony	Sony	KDL-37L5000		TV	LCD	1080p	37.0	585.38	140.55	0.17
Sony	Sony	KDL-37M4000		TV	LCD	1080p	37.0	585.40	137.50	0.32
Sony	Sony	KDL-37N4000		TV	LCD	1080p	37.0	585.40	138.00	0.32
Sony	Sony	KDL-37NL140		TV	LCD	1080p	37.0	585.40	137.50	0.32
Sony	Sony	KDL-37XBR6		TV	LCD	1080p	37.0	576.00	140.02	0.07
Sony	Sony	KDL-40S4100		TV	LCD	1080p	40.0	683.80	169.30	0.41
Sony	Sony	KDL-40XBR7		TV	LCD	1080p	40.0	683.80	171.30	0.08
Sony	Sony	KDL-46S4100		TV	LCD	1080p	46.0	902.00	211.00	0.43
Sony	Sony	KDL-46XBR8		TV	LCD	1080p	46.0	903.40	228.00	0.19
Sony	Sony	KDL-52XBR7		TV	LCD	1080p	52.0	1156.90	292.60	0.08
Sony	Sony	KDL-70XBR7		TV	LCD	1080p	70.0	2092.90	446.90	0.14
Toshiba America Consumer Products, L.L.C.	Toshiba	26LV610C	26LV610C	TV/DVD Combo	LCD	720p	26.0	289.08	82.62	0.80
Toshiba America Consumer Products, L.L.C.	Toshiba	26LV610U	26LV610U	TV/DVD Combo	LCD	720p	26.0	289.08	82.62	0.80
Toshiba America Consumer Products, L.L.C.	Toshiba	26LV61K	26LV61K	TV/DVD Combo	LCD	720p	26.0	289.08	82.62	0.80



**Tier 1**

**ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
ViewSonic Corporation	ViewSonic	VS11771-2M	N3735W-2M	TV	LCD	720p	37.0	585.93	131.40	0.33
ViewSonic Corporation	ViewSonic	VS11983-2M	N4285p-2M	TV	LCD	1080p	42.0	753.90	193.90	0.38
ViewSonic Corporation	ViewSonic	VS12070-2M	N4785p-2M	TV	LCD	1080p	47.0	943.02	227.90	0.30
ViewSonic Corporation	ViewSonic	VS12120-1M	N3290w	TV	LCD	720p	32.0	424.20	100.15	0.43
ViewSonic Corporation	ViewSonic	VS12121-1M	N4290p	TV	LCD	1080p	42.0	754.50	196.00	0.44
ViewSonic Corporation	ViewSonic	VS12122-1M	N4790p	TV	LCD	1080p	47.0	942.60	250.00	0.50
VIZIO, Inc	VIZIO	SV420XVT1A	XVT	TV	LCD	1080	42.0	754.37	203.00	0.43
VIZIO, Inc	VIZIO	SV470XVT1A	XVT	TV	LCD	1080	47.0	942.21	232.00	0.35
VIZIO, Inc	VIZIO	VA26LHDTV10T	VA	TV	LCD	768	26.0	288.69	78.70	0.50
VIZIO, Inc	VIZIO	VO32LFHDTV10A	VO	TV	LCD	1080	31.6	425.28	110.00	0.41
VIZIO, Inc	VIZIO	VOJ320F1A	VO Java	TV	LCD	1080	31.6	425.28	103.00	0.33
VIZIO, Inc	VIZIO	VW32LHDTV40A	VW	TV	LCD	768	31.5	424.19	104.00	0.40

**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Best Buy	Insignia	NS-LCD15-09		TV	LCD	720p	15.0	103.23	24.00	0.25
Best Buy	Insignia	NS-LCD19-09		TV	LCD	720p	19.0	161.47	43.00	0.34
Best Buy	Insignia	NS-LCD19W-09		TV	LCD	720p	19.0	161.47	45.00	0.50
Best Buy	Insignia	NS-LCD22-09		TV	LCD	720p	22.0	210.13	45.00	0.26
Best Buy	Insignia	NS-LCD26-09		TV	LCD	720p	26.0	288.90	70.00	0.28
Best Buy	Insignia	NS-LTDVD19-09		TV/DVD combo	LCD	720p	19.0	161.47	45.20	0.76
Best Buy	Insignia	NS-LTDVD32-09		TV/DVD combo	LCD	720p	32.0	424.25	97.00	0.47
LG	LG	19LF10-UA		TV	LCD	720p	19.0	154.26	40.00	0.70
LG	LG	19LH20-UA		TV	LCD	720p	19.0	154.26	24.30	0.50
LG	LG	19LU55-UB		TV	LCD	720p	19.0	154.26	24.30	0.30
LG	LG	22LF10-UA		TV	LCD	720p	22.0	206.81	41.00	0.75
LG	LG	22LH20-UA		TV	LCD	720p	22.0	206.81	34.14	0.50
LG	LG	22LU55-UB		TV	LCD	1080p	22.0	206.81	37.00	0.30
LG	LG	26LH20-UA		TV	LCD	720p	26.0	288.85	75.18	0.36
LG	LG	32LG700H-UA		TV	LCD	720p	32.0	437.55	98.58	0.90



**Tier 2**

≥ 15 percent above ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
LG	LG	32LH20-UA		TV	LCD	720p	32.0	437.55	84.12	0.30
LG	LG	37LG700H-UA		TV	LCD	720p	37.0	584.97	124.32	0.90
LG	LG	37LH20-UA		TV	LCD	720p	37.0	584.97	107.82	0.30
LG	LG	42CL40-UA		TV	LCD	1080p	42.0	753.76	151.00	0.60
LG	LG	42LF11-UA		TV	LCD	1080p	42.0	753.76	128.00	0.22
LG	LG	42LG700H-UA		TV	LCD	720p	42.0	753.76	153.96	0.90
LG	LG	42LH20-UA		TV	LCD	720p	42.0	753.76	130.62	0.30
LG	LG	42LH30-UA		TV	LCD	1080p	42.0	753.76	141.12	0.30
LG	LG	42LH40-UA		TV	LCD	1080p	42.0	753.76	143.00	0.36
LG	LG	42LH50-UC		TV	LCD	1080p	42.0	753.76	138.00	0.30
LG	LG	42LH55-UA		TV	LCD	1080p	42.0	753.76	146.00	0.34
LG	LG	42LH90-UB		TV	LCD	1080p	42.0	753.76	112.70	0.29
LG	LG	42PG10-UA		TV	Plasma	720p	42.0	753.76	175.00	0.70
LG	LG	42PG20C-UA		TV	Plasma	720p	42.0	753.76	175.00	0.70
LG	LG	42PG20-UA		TV	Plasma	720p	42.0	753.76	175.00	0.70
LG	LG	47CL40-UA		TV	LCD	1080p	47.0	943.91	199.00	0.60
LG	LG	47LH30-UA		TV	LCD	1080p	47.0	943.91	179.00	0.33
LG	LG	47LH40-UA		TV	LCD	1080p	47.0	943.91	185.00	0.36
LG	LG	47LH50-UC		TV	LCD	1080p	47.0	943.91	194.00	0.30
LG	LG	47LH55-UA		TV	LCD	1080p	47.0	943.91	185.00	0.35
LG	LG	47LH70-UC		TV	LCD	1080p	47.0	943.91	183.00	0.40
LG	LG	47LH85-UC		TV	LCD	1080p	47.0	943.91	206.00	0.29
LG	LG	47LH90-UB		TV	LCD	1080p	47.0	943.91	141.30	0.29
LG	LG	55LH40-UA		TV	LCD	1080p	55.0	1292.58	248.00	0.34
LG	LG	55LH55-UA		TV	LCD	1080p	55.0	1292.58	239.00	0.27
LG	LG	55LH85-UC		TV	LCD	1080p	55.0	1292.58	266.00	0.33
LG	LG	55LH90-UB		TV	LCD	1080p	55.0	1292.58	216.00	0.30
LG	LG	Z42PG10-UA		TV	Plasma	720p	42.0	753.76	175.00	0.70
Mitsubishi	Mitsubishi	LT-40151		TV	LCD	1080P	40.0	684.00	139.00	0.40
Mitsubishi	Mitsubishi	LT-40153		TV	LCD	1080P	40.0	684.00	139.00	0.40
Mitsubishi	Mitsubishi	LT-46151		TV	LCD	1080P	46.0	906.30	183.00	0.40
Mitsubishi	Mitsubishi	LT-46153		TV	LCD	1080P	46.0	906.30	183.00	0.40
Mitsubishi	Mitsubishi	LT-52151		TV	LCD	1080P	52.0	1155.20	207.00	0.40
Mitsubishi	Mitsubishi	LT-52153		TV	LCD	1080P	52.0	1155.20	207.00	0.40
Mitsubishi	Mitsubishi	WD-60737		TV	DLP	1080P	60.0	1537.60	218.00	0.60
Mitsubishi	Mitsubishi	WD-60C9		TV	DLP	1080P	60.0	1537.60	218.00	0.60
Mitsubishi	Mitsubishi	WD-65737		TV	DLP	1080P	65.0	1808.70	218.00	0.60
Mitsubishi	Mitsubishi	WD-65837		TV	DLP	1080P	65.0	1808.70	218.00	0.60
Mitsubishi	Mitsubishi	WD-65C9		TV	DLP	1080P	65.0	1808.70	218.00	0.60
Mitsubishi	Mitsubishi	WD-73737		TV	DLP	1080P	73.0	2276.90	218.00	0.60



**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Mitsubishi	Mitsubishi	WD-73837		TV	DLP	1080P	73.0	2276.90	218.00	0.60
Mitsubishi	Mitsubishi	WD-73C9		TV	DLP	1080P	73.0	2276.90	218.00	0.60
Mitsubishi	Mitsubishi	WD-82737		TV	DLP	1080P	82.0	2874.00	218.00	0.60
Mitsubishi	Mitsubishi	WD-82837		TV	DLP	1080P	82.0	2874.00	218.00	0.60
Panasonic	Panasonic	TC-26LX14	Viera X14	TV	LCD	720p	26.0	290.56	61.00	0.70
Panasonic	Panasonic	TC-26LX85		TV	LCD	720p	26.0	290.56	76.00	0.60
Panasonic	Panasonic	TC-32LX14	Viera X14	TV	LCD	720p	31.5	423.50	86.00	0.60
Panasonic	Panasonic	TC-32LX85		TV	LCD	720p	31.5	423.50	92.00	0.60
Panasonic	Panasonic	TC-42PX14	Viera X14	TV	Plasma	720p	41.6	738.48	155.00	0.30
Panasonic	Panasonic	TC-50PX14	Viera X14	TV	Plasma	720p	49.9	1061.40	210.00	0.30
Panasonic	Panasonic	TC-L26X1	Viera X1	TV	LCD	720p	26.0	290.56	61.00	0.30
Panasonic	Panasonic	TC-L32C12	Viera C12	TV	LCD	720p	31.5	423.50	86.00	0.60
Panasonic	Panasonic	TC-L32G1	Viera G1	TV	LCD	1080p	31.5	423.50	95.00	0.20
Panasonic	Panasonic	TC-L32S1	Viera S1	TV	LCD	1080p	31.5	423.50	88.00	0.20
Panasonic	Panasonic	TC-L32X1	Viera X1	TV	LCD	720p	31.5	423.50	86.00	0.70
Panasonic	Panasonic	TC-L37G1	Viera G1	TV	LCD	1080p	37.0	582.82	113.00	0.20
Panasonic	Panasonic	TC-L37S1	Viera S1	TV	LCD	1080p	37.0	582.82	108.00	0.20
Panasonic	Panasonic	TC-L37X1	Viera X1	TV	LCD	720p	37.0	582.82	119.00	0.60
Panasonic	Panasonic	TC-L42U12	Viera U12	TV	LCD	1080p	42.0	738.48	146.00	0.70
Panasonic	Panasonic	TC-P42C1	Viera C1	TV	Plasma	720p	41.6	738.48	155.00	0.30
Panasonic	Panasonic	TC-P42C1X	Viera C1	TV	Plasma	720p	41.6	738.48	155.00	0.30
Panasonic	Panasonic	TC-P42G10	Viera G10	TV	Plasma	1080p	41.6	738.48	173.00	0.20
Panasonic	Panasonic	TC-P42G15	Viera G15	TV	Plasma	1080p	41.6	738.48	173.00	0.20
Panasonic	Panasonic	TC-P42S1	Viera S1	TV	Plasma	1080p	41.6	738.48	173.00	0.30
Panasonic	Panasonic	TC-P42U1	Viera U1	TV	Plasma	1080p	41.6	738.48	142.00	0.30
Panasonic	Panasonic	TC-P42X1	Viera X1	TV	Plasma	720p	41.6	738.48	155.00	0.30
Panasonic	Panasonic	TC-P42X1X	Viera X1	TV	Plasma	720p	41.6	738.48	155.00	0.30
Panasonic	Panasonic	TC-P46G10	Viera G10	TV	Plasma	1080p	46.0	902.25	207.00	0.20
Panasonic	Panasonic	TC-P46G15	Viera G15	TV	Plasma	1080p	46.0	902.25	207.00	0.20
Panasonic	Panasonic	TC-P46S1	Viera S1	TV	Plasma	1080p	46.0	902.25	207.00	0.30
Panasonic	Panasonic	TC-P46S1X	Viera S1	TV	Plasma	1080p	46.0	902.25	207.00	0.30
Panasonic	Panasonic	TC-P46U1	Viera U1	TV	Plasma	1080p	46.0	902.25	170.00	0.30
Panasonic	Panasonic	TC-P50C1	Viera C1	TV	Plasma	720p	49.9	1061.40	210.00	0.30
Panasonic	Panasonic	TC-P50G10	Viera G10	TV	Plasma	1080p	49.9	1061.40	269.00	0.20
Panasonic	Panasonic	TC-P50G15	Viera G15	TV	Plasma	1080p	49.9	1061.40	269.00	0.20
Panasonic	Panasonic	TC-P50S1	Viera S1	TV	Plasma	1080p	49.9	1061.40	269.00	0.30
Panasonic	Panasonic	TC-P50S1X	Viera S1	TV	Plasma	1080p	49.9	1061.40	269.00	0.30
Panasonic	Panasonic	TC-P50U1	Viera U1	TV	Plasma	1080p	49.9	1061.40	221.00	0.20
Panasonic	Panasonic	TC-P50V10	Viera V10	TV	Plasma	1080p	49.9	1061.40	269.00	0.20
Panasonic	Panasonic	TC-P50X1	Viera X1	TV	Plasma	720p	49.9	1061.40	210.00	0.30



**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Panasonic	Panasonic	TC-P50X1X	Viera X1	TV	Plasma	720p	49.9	1061.40	210.00	0.30
Panasonic	Panasonic	TC-P54G10	Viera G10	TV	Plasma	1080p	54.1	1250.60	293.00	0.20
Panasonic	Panasonic	TC-P54S1	Viera S1	TV	Plasma	1080p	54.1	1250.60	293.00	0.30
Panasonic	Panasonic	TC-P54V10	Viera V10	TV	Plasma	1080p	54.1	1250.60	293.00	0.20
Panasonic	Panasonic	TH-42PX80U		TV	Plasma	720p	41.6	738.48	155.00	0.30
Panasonic	Panasonic	TH-50PE8U		TV	Plasma	720p	49.9	1061.40	210.00	0.20
Panasonic	Panasonic	TH-50PX80U		TV	Plasma	720p	49.9	1061.40	210.00	0.20
Panasonic	Panasonic	TH-C42HD18		TV	Plasma	720p	41.6	738.48	155.00	0.20
Panasonic	Panasonic	TH-M50HD18		TV	Plasma	720p	49.9	1061.40	210.00	0.20
TTE Corporation	RCA	L22HD31	31	TV	LCD	720p	22.0	206.80	49.10	0.52
TTE Corporation	RCA	L22HD32D	32D	TV/DVD combo	LCD	720p	22.0	206.80	52.60	0.46
TTE Corporation	RCA	L40FHD380	380	TV	LCD	1080p	40.0	683.60	130.40	0.70
TTE Corporation	RCA	L42FHD37	37	TV	LCD	1080p	42.0	753.80	132.70	0.59
TTE Corporation	RCA	L42FHD38	38	TV	LCD	1080p	42.0	753.80	118.50	0.58
TTE Corporation	RCA	L46FHD37	37	TV	LCD	1080p	46.0	901.80	162.20	0.41
TTE Corporation	RCA	L46FHD38	38	TV	LCD	1080p	46.0	901.80	171.00	0.45
Samsung Electronics Co., Ltd.	Samsung	HL50A650C1F	HL50A650C1F	TV	DLP	1080p	50.0	1075.02	187.00	0.55
Samsung Electronics Co., Ltd.	Samsung	HL56A650C1F	HL56A650C1F	TV	DLP	1080p	56.0	1328.90	187.00	0.55
Samsung Electronics Co., Ltd.	Samsung	HL61A510J1F	HL61A510J1F	TV	DLP	1080p	61.0	1551.70	181.00	0.58
Samsung Electronics Co., Ltd.	Samsung	HL61A650C1F	HL61A650C1F	TV	DLP	1080p	61.0	1551.70	187.00	0.55
Samsung Electronics Co., Ltd.	Samsung	HL61A750A1F	HL61A750A1F	TV	DLP	1080p	61.0	1551.70	156.00	0.65
Samsung Electronics Co., Ltd.	Samsung	HL67A510J1F	HL67A510J1F	TV	DLP	1080p	67.0	1905.68	196.00	0.58
Samsung Electronics Co., Ltd.	Samsung	HL67A750A1F	HL67A750A1F	TV	DLP	1080p	67.0	1905.68	172.00	0.67
Samsung Electronics Co., Ltd.	Samsung	HL72A650C1F	HL72A650C1F	TV	DLP	1080p	72.0	2196.48	196.00	0.58
Samsung Electronics Co., Ltd.	Samsung	HL-T5656W	HL-T5656W	TV	DLP	1080p	56.0	1328.90	180.00	0.85
Samsung Electronics Co., Ltd.	Samsung	HL-T7288W	HL-T7288W	TV	DLP	1080p	72.0	2196.48	220.00	0.85
Samsung Electronics Co., Ltd.	Samsung	LN19A330J1D	LN19A330J1D	TV	LCD	1080i	19.0	160.00	35.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN19A330J1H	LN19A330J1H	TV	LCD	1080i	19.0	160.00	35.00	0.72



**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Samsung Electronics Co., Ltd.	Samsung	LN19A331J1D	LN19A331J1D	TV	LCD	1080i	19.0	160.00	35.00	0.60
Samsung Electronics Co., Ltd.	Samsung	LN19A450C1D	LN19A450C1D	TV	LCD	1080i	19.0	160.00	35.00	0.72
Samsung Electronics Co., Ltd.	Samsung	LN19A451C1D	LN19A451C1D	TV	LCD	1080i	19.0	160.00	35.00	0.72
Samsung Electronics Co., Ltd.	Samsung	LN19A650A1D	LN19A650A1D	TV	LCD	1080i	19.0	160.00	35.00	0.60
Samsung Electronics Co., Ltd.	Samsung	LN19B360C5D	LN19B360C5D	TV	LCD	720p	19.0	171.61	25.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN19B650T6D	LN19B650T6D	TV	LCD	720p	19.0	171.61	25.00	0.64
Samsung Electronics Co., Ltd.	Samsung	LN22A330J1D	LN22A330J1D	TV/VCR/DVD Combination Unit	LCD	1080i	22.0	182.97	36.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN22A450C1D	LN22A450C1D	TV	LCD	1080i	22.0	189.20	35.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN22A450C1H	LN22A450C1H	TV	LCD	1080i	22.0	182.97	35.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN22A451C1D	LN22A451C1D	TV	LCD	1080i	22.0	182.97	35.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN22A650A1D	LN22A650A1D	TV	LCD	1080i	22.0	182.97	39.00	0.60
Samsung Electronics Co., Ltd.	Samsung	LN22B360C5D	LN22B360C5D	TV	LCD	720p	22.0	200.91	35.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN22B460B2D	LN22B460B2D	TV	LCD	720p	22.0	200.91	38.00	0.80
Samsung Electronics Co., Ltd.	Samsung	LN22B650T6D	LN22B650T6D	TV	LCD	720p	22.0	200.91	39.00	0.80
Samsung Electronics Co., Ltd.	Samsung	LN26A330J1D	LN26A330J1D	TV	LCD	1080i	26.0	291.84	73.00	0.68
Samsung Electronics Co., Ltd.	Samsung	LN26A450C1D	LN26A450C1D	TV	LCD	1080i	26.0	291.84	73.00	0.75
Samsung Electronics Co., Ltd.	Samsung	LN26B360C5D	LN26B360C5D	TV	LCD	720p	26.0	292.52	65.00	0.80
Samsung Electronics Co., Ltd.	Samsung	LN26B450C4H	LN26B450C4H	TV	LCD	720p	26.0	292.52	64.00	0.70
Samsung Electronics Co., Ltd.	Samsung	LN26B460B2D	LN26B460B2D	TV	LCD	720p	26.0	292.52	65.00	0.54
Samsung Electronics Co., Ltd.	Samsung	LN32A300J1D	LN32A300J1D	TV	LCD	1080i	32.0	437.66	101.00	0.70



**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Samsung Electronics Co., Ltd.	Samsung	LN32A330J1D	LN32A330J1D	TV	LCD	1080i	32.0	437.66	101.00	0.68
Samsung Electronics Co., Ltd.	Samsung	LN32A450C1D	LN32A450C1D	TV	LCD	1080i	32.0	437.66	101.00	0.72
Samsung Electronics Co., Ltd.	Samsung	LN32A540P2D	LN32A540P2D	TV	LCD	1080p	32.0	437.66	101.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN32A550P1F	LN32A550P1F	TV	LCD	1080p	32.0	437.66	101.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN32A550P3F	LN32A550P3F	TV	LCD	1080p	32.0	437.66	101.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN32A650A1F	LN32A650A1F	TV	LCD	1080p	32.0	437.66	95.00	0.65
Samsung Electronics Co., Ltd.	Samsung	LN32B350F1D	LN32B350F1D	TV	LCD	720p	32.0	434.07	75.00	0.80
Samsung Electronics Co., Ltd.	Samsung	LN32B360C5D	LN32B360C5D	TV	LCD	720p	32.0	434.07	80.00	0.80
Samsung Electronics Co., Ltd.	Samsung	LN32B460B2D	LN32B460B2D	TV	LCD	720p	32.0	434.07	81.00	0.54
Samsung Electronics Co., Ltd.	Samsung	LN32B530P7F	LN32B530P7F	TV	LCD	1080p	32.0	434.07	84.00	0.52
Samsung Electronics Co., Ltd.	Samsung	LN32B540P8D	LN32B540P8D	TV	LCD	1080p	32.0	434.07	80.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN32B550K1F	LN32B550K1F	TV	LCD	1080p	32.0	434.07	80.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN32B650T1F	LN32B650T1F	TV	LCD	1080p	32.0	434.07	81.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN37A330J1D	LN37A330J1D	TV	LCD	1080i	37.0	594.75	122.00	0.68
Samsung Electronics Co., Ltd.	Samsung	LN37A450C1D	LN37A450C1D	TV	LCD	1080i	37.0	594.75	122.00	0.60
Samsung Electronics Co., Ltd.	Samsung	LN37A530P1F	LN37A530P1F	TV	LCD	1080p	37.0	594.75	122.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN37A550P1F	LN37A550P1F	TV	LCD	1080p	37.0	594.75	122.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN37A550P3F	LN37A550P3F	TV	LCD	1080p	37.0	594.75	122.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN37B530P7F	LN37B530P7F	TV	LCD	1080p	37.0	584.59	99.00	0.52
Samsung Electronics Co., Ltd.	Samsung	LN37B550K1F	LN37B550K1F	TV	LCD	1080p	37.0	589.19	108.00	0.60



**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Samsung Electronics Co., Ltd.	Samsung	LN37B650T1F	LN37B650T1F	TV	LCD	1080p	37.0	589.19	104.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN40A330J1D	LN40A330J1D	TV	LCD	1080i	40.0	687.53	135.00	0.65
Samsung Electronics Co., Ltd.	Samsung	LN40A450C1D	LN40A450C1D	TV	LCD	1080i	40.0	687.53	122.00	0.75
Samsung Electronics Co., Ltd.	Samsung	LN40A500T1F	LN40A500T1F	TV	LCD	1080p	40.0	687.50	161.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN40A530P1F	LN40A530P1F	TV	LCD	1080p	40.0	687.53	161.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN40A540P2F	LN40A540P2F	TV	LCD	1080p	40.0	687.53	161.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN40A550P1F	LN40A550P1F	TV	LCD	1080p	40.0	687.53	161.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN40A550P3F	LN40A550P3F	TV	LCD	1080p	40.0	687.53	161.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN40A630M1F	LN40A630M1F	TV	LCD	1080p	40.0	687.53	153.00	0.63
Samsung Electronics Co., Ltd.	Samsung	LN40A650A1f	LN40A650A1f	TV	LCD	1080p	40.0	687.53	153.00	0.63
Samsung Electronics Co., Ltd.	Samsung	LN40A650A1F	LN40A650A1F	TV	LCD	1080p	40.0	687.53	153.00	0.63
Samsung Electronics Co., Ltd.	Samsung	LN40A750R1f	LN40A750R1f	TV	LCD	1080p	40.0	687.53	153.00	0.73
Samsung Electronics Co., Ltd.	Samsung	LN40A750R1F	LN40A750R1F	TV	LCD	1080p	40.0	687.53	153.00	0.73
Samsung Electronics Co., Ltd.	Samsung	LN40B530P7F	LN40B530P7F	TV	LCD	1080p	40.0	686.00	146.00	0.53
Samsung Electronics Co., Ltd.	Samsung	LN40B540P8F	LN40B540P8F	TV	LCD	1080p	40.0	686.00	130.00	0.58
Samsung Electronics Co., Ltd.	Samsung	LN40B550K1F	LN40B550K1F	TV	LCD	1080p	40.0	686.00	130.00	0.58
Samsung Electronics Co., Ltd.	Samsung	LN40B610A5F	LN40B610A5F	TV	LCD	1080p	40.0	686.00	137.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN40B650T1F	LN40B650T1F	TV	LCD	1080p	40.0	686.00	137.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN40B750U1F	LN40B750U1F	TV	LCD	1080p	40.0	686.00	141.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN46A500T1F	LN46A500T1F	TV	LCD	1080p	46.0	900.00	187.00	0.64



**Tier 2**

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Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Samsung Electronics Co., Ltd.	Samsung	LN46A530P1F	LN46A530P1F	TV	LCD	1080p	46.0	900.00	187.00	0.47
Samsung Electronics Co., Ltd.	Samsung	LN46A540P2F	LN46A540P2F	TV	LCD	1080p	46.0	900.00	187.00	0.47
Samsung Electronics Co., Ltd.	Samsung	LN46A550P1F	LN46A550P1F	TV	LCD	1080p	46.0	900.00	187.00	0.47
Samsung Electronics Co., Ltd.	Samsung	LN46A550P3F	LN46A550P3F	TV	LCD	1080p	46.0	900.00	187.00	0.47
Samsung Electronics Co., Ltd.	Samsung	LN46A630M1F	LN46A630M1F	TV	LCD	1080p	46.0	900.00	171.00	0.63
Samsung Electronics Co., Ltd.	Samsung	LN46A650A1F	LN46A650A1F	TV	LCD	1080p	46.0	900.00	171.00	0.78
Samsung Electronics Co., Ltd.	Samsung	LN46A750R1F	LN46A750R1F	TV	LCD	1080p	46.0	900.00	183.00	0.81
Samsung Electronics Co., Ltd.	Samsung	LN46A850S1F	LN46A850S1F	TV	LCD	1080p	46.0	900.00	178.00	0.50
Samsung Electronics Co., Ltd.	Samsung	LN46A860S2F	LN46A860S2F	TV	LCD	1080p	46.0	900.00	178.00	0.50
Samsung Electronics Co., Ltd.	Samsung	LN46A950D1F	LN46A950D1F	TV	LCD	1080p	46.0	900.00	180.00	0.62
Samsung Electronics Co., Ltd.	Samsung	LN46B530P7F	LN46B530P7F	TV	LCD	1080p	46.0	906.01	188.00	0.52
Samsung Electronics Co., Ltd.	Samsung	LN46B540P8F	LN46B540P8F	TV	LCD	1080p	46.0	906.01	191.00	0.56
Samsung Electronics Co., Ltd.	Samsung	LN46B550K1F	LN46B550K1F	TV	LCD	1080p	46.0	906.01	191.00	0.56
Samsung Electronics Co., Ltd.	Samsung	LN46B610A5F	LN46B610A5F	TV	LCD	1080p	46.0	906.01	157.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN46B650T1F	LN46B650T1F	TV	LCD	1080p	46.0	906.01	157.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN46B750U1F	LN46B750U1F	TV	LCD	1080p	46.0	906.01	159.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN52A530P1F	LN52A530P1F	TV	LCD	1080p	52.0	1169.35	210.00	0.57
Samsung Electronics Co., Ltd.	Samsung	LN52A540P2F	LN52A540P2F	TV	LCD	1080p	52.0	1169.35	210.00	0.57
Samsung Electronics Co., Ltd.	Samsung	LN52A550P1F	LN52A550P1F	TV	LCD	1080p	52.0	1169.35	210.00	0.57
Samsung Electronics Co., Ltd.	Samsung	LN52A550P3F	LN52A550P3F	TV	LCD	1080p	52.0	1169.35	210.00	0.57



**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Samsung Electronics Co., Ltd.	Samsung	LN52A580P6F	LN52A580P6F	TV	LCD	1080p	52.0	1169.35	210.00	0.57
Samsung Electronics Co., Ltd.	Samsung	LN52A630M1F	LN52A630M1F	TV	LCD	1080p	52.0	1169.35	221.00	0.73
Samsung Electronics Co., Ltd.	Samsung	LN52A650A1F	LN52A650A1F	TV	LCD	1080p	52.0	1169.35	221.00	0.73
Samsung Electronics Co., Ltd.	Samsung	LN52A750R1F	LN52A750R1F	TV	LCD	1080p	52.0	1169.35	207.00	0.82
Samsung Electronics Co., Ltd.	Samsung	LN52A850S1F	LN52A850S1F	TV	LCD	1080p	52.0	1169.35	223.00	0.60
Samsung Electronics Co., Ltd.	Samsung	LN52A860S2F	LN52A860S2F	TV	LCD	1080p	52.0	1169.35	223.00	0.60
Samsung Electronics Co., Ltd.	Samsung	LN52B530P7F	LN52B530P7F	TV	LCD	1080p	52.0	1171.09	206.00	0.58
Samsung Electronics Co., Ltd.	Samsung	LN52B540P8F	LN52B540P8F	TV	LCD	1080p	52.0	1171.09	177.00	0.57
Samsung Electronics Co., Ltd.	Samsung	LN52B550K1F	LN52B550K1F	TV	LCD	1080p	52.0	1171.09	177.00	0.57
Samsung Electronics Co., Ltd.	Samsung	LN52B610A5F	LN52B610A5F	TV	LCD	1080p	52.0	1171.09	176.00	0.15
Samsung Electronics Co., Ltd.	Samsung	LN52B750U1F	LN52B750U1F	TV	LCD	1080p	52.0	1171.09	179.00	0.16
Samsung Electronics Co., Ltd.	Samsung	LN55A950D1F	LN55A950D1F	TV	LCD	1080p	55.0	1283.13	220.00	0.55
Samsung Electronics Co., Ltd.	Samsung	LN55B650T1F	LN55B650T1F	TV	LCD	1080p	55.0	1279.13	148.00	0.15
Samsung Electronics Co., Ltd.	Samsung	PN42B450B1D	PN42B450B1D	TV	Plasma	720p	42.0	783.87	167.00	0.60
Samsung Electronics Co., Ltd.	Samsung	PN50B450B1D	PN50B450B1D	TV	Plasma	720p	50.0	1075.46	248.00	0.60
Samsung Electronics Co., Ltd.	Samsung	PN50B530S2F	PN50B530S2F	TV	Plasma	1080p	50.0	1075.46	252.00	0.58
Samsung Electronics Co., Ltd.	Samsung	PN50B540S3F	PN50B540S3F	TV	Plasma	1080p	50.0	1075.46	252.00	0.58
Samsung Electronics Co., Ltd.	Samsung	PN50B550T2F	PN50B550T2F	TV	Plasma	1080p	50.0	1075.46	254.00	0.60
Samsung Electronics Co., Ltd.	Samsung	PN50B650S1F	PN50B650S1F	TV	Plasma	1080p	50.0	1075.46	238.00	0.14
Samsung Electronics Co., Ltd.	Samsung	PN50B860Y2F	PN50B860Y2F	TV	Plasma	1080p	50.0	1075.46	247.00	0.22

**Tier 2**

≥ 15 percent above ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Samsung Electronics Co., Ltd.	Samsung	UN40B7000WF	UN40B7000WF	TV	LCD w/ LED backlight	1080p	40.0	686.00	98.00	0.08
Samsung Electronics Co., Ltd.	Samsung	UN46B7000WF	UN46B7000WF	TV	LCD w/ LED backlight	1080p	46.0	906.01	104.00	0.08
Sanyo Mfg. Corp.	SANYO	DP19648	US1F/N4TPE	TV	LCD	720p	18.5	159.00	46.00	0.81
Sanyo Mfg. Corp.	SANYO	DP19649	US1J/N7BE	TV	LCD	720p	18.5	146.30	29.00	0.80
Sanyo Mfg. Corp.	SANYO	DP26649	US1J/N7GE	TV	LCD	720p	26.0	288.82	63.00	0.30
Sanyo Mfg. Corp.	SANYO	DP32649	US1J/N7HE	TV	LCD	720p	31.5	424.14	90.00	0.30
Sanyo Mfg. Corp.	SANYO	DP37649	US1G/N4PL	TV	LCD	720p	37.0	576.00	124.00	0.45
Sanyo Mfg. Corp.	SANYO	DP42849	US1K/N7AE	TV	LCD	1080p	42.0	754.37	175.00	0.30
Sanyo Mfg. Corp.	SANYO	DP46849	US1K/N7EE	TV	LCD	1080p	46.0	903.80	207.00	0.30
Sanyo Mfg. Corp.	SANYO	DP50749	YX6E/J4FE	TV	Plasma	720p	50.0	1066.05	269.00	0.20
Sanyo Mfg. Corp.	SANYO	DP52449	US1K/N7KE	TV	LCD	1080p	52.0	1156.88	217.00	0.30
SANYO Electric Co. Ltd.	Sanyo	LCD-19E30		TV	LCD	1080i	19.0	146.35	28.00	0.76
SANYO Electric Co. Ltd.	Sanyo	LCD-26E30		TV	LCD	1080i	26.0	288.89	65.00	0.78
SANYO Electric Co. Ltd.	Sanyo	LCD-32E30		TV	LCD	1080i	32.0	424.26	82.30	0.78
SANYO Electric Co. Ltd.	Sanyo	LCD-42E30		TV	LCD	1080P	42.0	830.52	160.00	0.82
SHARP	SHARP	LC-19D45U		TV	LCD	768	18.5	146.51	44.00	0.50
SHARP	SHARP	LC-19DV24U		TV/DVD combo	LCD	900	18.9	161.50	50.00	0.80
SHARP	SHARP	LC-19SB15U		TV	LCD	768	18.5	164.71	44.00	0.50
SHARP	SHARP	LC-19SB25U		TV	LCD	768	18.5	146.51	44.00	0.50
SHARP	SHARP	LC-19SB25U(w)		TV	LCD	768	18.5	164.71	44.00	0.50
SHARP	SHARP	LC-19SK25U		TV	LCD	768	18.5	164.71	44.00	0.50
SHARP	SHARP	LC-22DV24U		TV/DVD combo	LCD	1050	21.9	217.44	58.00	0.80
SHARP	SHARP	LC-22SB24U		TV	LCD	1050	21.9	217.44	57.00	0.80
SHARP	SHARP	LC-32BD60U		TV	LCD	1080	31.6	425.43	90.00	0.50
SHARP	SHARP	LC-32D44U		TV	LCD	768	31.5	423.98	95.00	0.30
SHARP	SHARP	LC-32D47U		TV	LCD	768	31.5	424.19	85.00	0.30
SHARP	SHARP	LC-32E67U		TV	LCD	1080	31.6	425.43	90.00	0.50
SHARP	SHARP	LC-32SB21U		TV	LCD	768	31.5	423.98	95.00	0.30
SHARP	SHARP	LC-32SB220U		TV	LCD	768	31.5	423.98	95.00	0.30
SHARP	SHARP	LC-32SB23U		TV	LCD	768	31.5	423.98	95.00	0.30
SHARP	SHARP	LC-32SB24U		TV	LCD	768	31.5	423.98	95.00	0.30
SHARP	SHARP	LC-32SB27U		TV	LCD	768	31.5	424.19	85.00	0.30



**Tier 2**

≥ 15 percent above ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
SHARP	SHARP	LC-37BD60U		TV/DVD Combo	LCD	1080	37.0	585.52	120.00	0.50
SHARP	SHARP	LC-37D44U		TV	LCD	768	37.0	585.20	120.00	0.30
SHARP	SHARP	LC-37SB24U		TV	LCD	768	37.0	585.20	120.00	0.30
SHARP	SHARP	LC-40E67U		TV	LCD	1080	40.0	683.80	127.00	0.50
SHARP	SHARP	LC-40E67UN		TV	LCD	1080	40.0	683.80	121.00	0.50
SHARP	SHARP	LC-40E77U		TV	LCD	1080	40.0	683.80	127.00	0.50
SHARP	SHARP	LC-40E77UN		TV	LCD	1080	40.0	683.80	121.00	0.50
SHARP	SHARP	LC-42BD80U		TV	LCD	1080	42.0	754.00	125.00	0.80
SHARP	SHARP	LC-42D65U		TV	LCD	1080	42.0	754.00	170.00	0.40
SHARP	SHARP	LC-42D85U		TV	LCD	1080	42.0	754.00	170.00	0.40
SHARP	SHARP	LC-46BD80U		TV/DVD Combo	LCD	1080	46.0	921.84	148.00	0.80
SHARP	SHARP	LC-46D65U		TV	LCD	1080	46.0	903.80	180.00	0.40
SHARP	SHARP	LC-46D85U		TV	LCD	1080	46.0	882.20	180.00	0.40
SHARP	SHARP	LC-46D85UN		TV	LCD	1080	46.0	903.80	155.00	0.40
SHARP	SHARP	LC-46E77U		TV	LCD	1080	46.0	903.80	163.00	0.50
SHARP	SHARP	LC-46E77UN		TV	LCD	1080	46.0	903.80	155.00	0.50
SHARP	SHARP	LC-46SB54U		TV	LCD	1080	46.0	903.80	200.00	0.40
SHARP	SHARP	LC-46SB57U		TV	LCD	1080	46.0	921.84	163.00	0.50
SHARP	SHARP	LC-46SB57UN		TV	LCD	1080	46.0	921.84	155.00	0.50
SHARP	SHARP	LC-52BD80U		TV/DVD Combo	LCD	1080	52.0	1156.88	173.00	0.80
SHARP	SHARP	LC-52D65U		TV	LCD	1080	52.0	1156.90	230.00	0.40
SHARP	SHARP	LC-52D85U		TV	LCD	1080	52.0	1157.70	230.00	0.40
SHARP	SHARP	LC-52D85UN		TV	LCD	1080	52.0	1156.88	174.00	0.50
SHARP	SHARP	LC-52E77U		TV	LCD	1080	52.0	1156.88	185.00	0.50
SHARP	SHARP	LC-52E77UN		TV	LCD	1080	52.0	1156.88	174.00	0.50
SHARP	SHARP	LC-52SB55U		TV	LCD	1080	52.0	1156.88	250.00	0.40
SHARP	SHARP	LC-52SB57U		TV	LCD	1080	52.0	1156.88	185.00	0.50
SHARP	SHARP	LC-52SB57UN		TV	LCD	1080	52.0	1156.88	174.00	0.50
SHARP	SHARP	LC-52SE941U		TV	LCD	1080	52.0	1157.70	270.00	0.60
SHARP	SHARP	LC-52SE94U		TV	LCD	1080	52.0	1157.70	270.00	0.60
SHARP	SHARP	LC-C3234U		TV	LCD	768	31.5	423.98	95.00	0.30
SHARP	SHARP	LC-C3237U		TV	LCD	768	31.5	424.19	85.00	0.30
SHARP	SHARP	LC-C4067U		TV	LCD	1080	40.0	683.80	127.00	0.50
SHARP	SHARP	LC-C4067UN		TV	LCD	1080	40.0	683.80	121.00	0.50
SHARP	SHARP	LC-C4654U		TV	LCD	1080	46.0	903.80	200.00	0.60
SHARP	SHARP	LC-C4655U		TV	LCD	1080	46.0	903.80	200.00	0.40
SHARP	SHARP	LC-C4677U		TV	LCD	1080	46.0	903.80	163.00	0.50
SHARP	SHARP	LC-C4677UN		TV	LCD	1080	46.0	903.80	155.00	0.50
SHARP	SHARP	LC-C5255U		TV	LCD	1080	52.0	1156.88	250.00	0.40
SHARP	SHARP	LC-C5277U		TV	LCD	1080	52.0	1156.88	185.00	0.50

**Tier 2**

≥ 15 percent above ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
SHARP	SHARP	LC-C5277UN		TV	LCD	1080	52.0	1156.88	174.00	0.50
Sony	Sony	KDL-19M4000		TV	LCD	1080p	19.0	161.50	42.00	0.58
Sony	Sony	KDL-22L4000		TV	LCD	1080p	21.6	198.60	47.76	0.38
Sony	Sony	KDL-22L5000		TV	LCD	1080p	21.6	198.72	43.47	0.41
Sony	Sony	KDL-26FA400		TV	LCD	1080p	26.0	288.80	67.90	0.32
Sony	Sony	KDL-26L5000		TV	LCD	1080p	26.0	288.82	65.85	0.11
Sony	Sony	KDL-26M4000		TV	LCD	1080p	26.0	288.80	70.50	0.31
Sony	Sony	KDL-26N4000		TV	LCD	1080p	26.0	288.80	67.90	0.32
Sony	Sony	KDL-26NL140		TV	LCD	1080p	26.0	288.80	70.50	0.31
Sony	Sony	KDL-32FA400		TV	LCD	1080p	31.5	424.10	93.00	0.31
Sony	Sony	KDL-32L4010		TV	LCD	1080p	31.5	423.98	90.00	0.42
Sony	Sony	KDL-32M4000		TV	LCD	1080p	31.5	424.14	91.00	0.32
Sony	Sony	KDL-32N4000		TV	LCD	1080p	31.5	424.10	93.00	0.31
Sony	Sony	KDL-32NL140		TV	LCD	1080p	31.5	424.10	91.00	0.32
Sony	Sony	KDL-32S5100		TV	LCD	1080p	31.5	425.04	95.00	0.30
Sony	Sony	KDL-32XBR9		TV	LCD	1080p	31.5	425.04	95.00	0.30
Sony	Sony	KDL-40M4000		TV	LCD	1080p	40.0	682.70	137.00	0.32
Sony	Sony	KDL-40S5100		TV	LCD	1080p	40.0	681.62	155.00	0.30
Sony	Sony	KDL-40SL140		TV	LCD	1080p	40.0	683.80	128.00	0.45
Sony	Sony	KDL-40SL150		TV	LCD	1080p	40.0	681.62	155.00	0.30
Sony	Sony	KDL-40V4100		TV	LCD	1080p	40.0	683.60	140.43	0.07
Sony	Sony	KDL-40V4150*		TV	LCD	1080p	40.0	683.60	140.43	0.07
Sony	Sony	KDL-40V5100		TV	LCD	1080p	40.0	681.62	155.00	0.30
Sony	Sony	KDL-40VE5		TV	LCD	1080p	40.0	684.00	90.00	0.30
Sony	Sony	KDL-40VL160*		TV	LCD	1080p	40.0	684.04	160.00	0.10
Sony	Sony	KDL-40W4100		TV	LCD	1080p	40.0	683.60	147.23	0.07
Sony	Sony	KDL-40W5100		TV	LCD	1080p	40.0	684.04	152.10	0.06
Sony	Sony	KDL-40WL140*		TV	LCD	1080p	40.0	683.60	147.23	0.07
Sony	Sony	KDL-40XBR6		TV	LCD	1080p	40.0	683.60	152.51	0.11
Sony	Sony	KDL-40XBR9		TV	LCD	1080p	40.0	684.04	161.32	0.06
Sony	Sony	KDL-40Z4100		TV	LCD	1080p	40.0	683.60	149.74	0.11
Sony	Sony	KDL-40Z5100		TV	LCD	1080p	40.0	684.04	161.32	0.06
Sony	Sony	KDL-42V4100		TV	LCD	1080p	42.0	740.50	158.06	0.07
Sony	Sony	KDL-46S5100		TV	LCD	1080p	46.0	916.56	195.00	0.30
Sony	Sony	KDL-46SL140		TV	LCD	1080p	46.0	903.80	174.00	0.42
Sony	Sony	KDL-46V4100		TV	LCD	1080p	46.0	903.40	175.73	0.07
Sony	Sony	KDL-46V5100		TV	LCD	1080p	46.0	916.56	195.00	0.30
Sony	Sony	KDL-46VE5		TV	LCD	1080p	46.0	906.00	105.00	0.30
Sony	Sony	KDL-46VL160*		TV	LCD	1080p	46.0	902.25	185.30	0.10
Sony	Sony	KDL-46W4100		TV	LCD	1080p	46.0	903.40	188.69	0.07



## Tier 2

≥ 15 percent above ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Sony	Sony	KDL-46W4150*		TV	LCD	1080p	46.0	903.40	188.69	0.07
Sony	Sony	KDL-46W5100		TV	LCD	1080p	46.0	902.25	177.20	0.06
Sony	Sony	KDL-46W5150		TV	LCD	1080p	46.0	902.25	177.20	0.06
Sony	Sony	KDL-46WL140*		TV	LCD	1080p	46.0	903.40	188.69	0.07
Sony	Sony	KDL-46XBR6		TV	LCD	1080p	46.0	903.40	184.26	0.11
Sony	Sony	KDL-46XBR9		TV	LCD	1080p	46.0	904.26	189.31	0.07
Sony	Sony	KDL-46Z4100		TV	LCD	1080p	46.0	903.40	188.33	0.11
Sony	Sony	KDL-46Z5100		TV	LCD	1080p	46.0	902.25	189.31	0.07
Sony	Sony	KDL-52S4100		TV	LCD	1080p	52.0	1156.40	280.00	0.43
Sony	Sony	KDL-52S5100		TV	LCD	1080p	52.0	1167.36	235.00	0.30
Sony	Sony	KDL-52V4100		TV	LCD	1080p	52.0	1156.90	183.28	0.09
Sony	Sony	KDL-52V5100		TV	LCD	1080p	52.0	1167.36	245.00	0.30
Sony	Sony	KDL-52VE5		TV	LCD	1080p	52.0	1155.00	115.00	0.30
Sony	Sony	KDL-52VL150		TV	LCD	1080p	52.0	1155.15	245.00	0.30
Sony	Sony	KDL-52W4100		TV	LCD	1080p	52.0	1156.90	194.24	0.08
Sony	Sony	KDL-52W5100		TV	LCD	1080p	52.0	1157.70	225.00	0.06
Sony	Sony	KDL-52W5150		TV	LCD	1080p	52.0	1157.70	225.00	0.06
Sony	Sony	KDL-52WL140*		TV	LCD	1080p	52.0	1156.90	194.24	0.08
Sony	Sony	KDL-52XBR6		TV	LCD	1080p	52.0	1156.90	193.06	0.09
Sony	Sony	KDL-52XBR9		TV	LCD	1080p	52.0	1159.97	250.96	0.06
Sony	Sony	KDL-52Z5100		TV	LCD	1080p	52.0	1159.97	250.96	0.06
Sony	Sony	KDL-55XBR8		TV	LCD	1080p	55.0	1275.70	248.40	0.23
Sony	Sony	KDL-65W5100		TV	LCD	1080p	64.5	1787.88	325.00	0.10
Sony	Sony	KLV-40ZX1M		TV Monitor	LCD	1080p	40.0	685.40	158.30	0.11
Sony	Sony	XEL-1		TV	OLED	1080p	11.0	54.74	23.88	0.68
Toshiba America Consumer Products, L.L.C.	Toshiba	15LV505	15LV505	TV/DVD Combo	LCD	768	15.5	102.90	24.51	0.56
Toshiba America Consumer Products, L.L.C.	Toshiba	15LV506	15LV506	TV/DVD Combo	LCD	768	15.5	102.90	24.51	0.56
Toshiba America Consumer Products, L.L.C.	Toshiba	19AV500U	19AV500U	TV	LCD	720p	19.0	162.26	42.70	0.47
Toshiba America Consumer Products, L.L.C.	Toshiba	19AV501U	19AV501U	TV	LCD	720p	19.0	162.26	42.70	0.47
Toshiba America Consumer Products, L.L.C.	Toshiba	19AV51U	19AV51U	TV	LCD	720p	19.0	162.26	42.70	0.47



## Tier 2

≥ 15 percent above ENERGY STAR®

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Toshiba America Consumer Products, L.L.C.	Toshiba	19AV600U	19AV600U	TV	LCD	768	18.5	147.71	27.04	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV505	19LV505	TV/DVD Combo	LCD	1050	19.0	162.27	44.40	0.50
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV506	19LV506	TV/DVD Combo	LCD	1050	19.0	162.27	44.40	0.50
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV50KW	19LV50KW	TV/DVD Combo	LCD	1050	19.0	162.27	44.40	0.50
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV610C	19LV610C	TV/DVD Combo	LCD	720p	18.5	145.00	25.28	0.60
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV610U	19LV610U	TV/DVD Combo	LCD	720p	18.5	145.00	25.28	0.60
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV611U	19LV611U	TV/DVD Combo	LCD	720p	18.5	145.00	25.28	0.60
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV61K	19LV61K	TV/DVD Combo	LCD	720p	18.5	145.00	25.28	0.60
Toshiba America Consumer Products, L.L.C.	Toshiba	19LV61KW	19LV61KW	TV/DVD Combo	LCD	720p	18.5	145.00	25.28	0.60
Toshiba America Consumer Products, L.L.C.	Toshiba	22AV500U	22AV500U	TV	LCD	768	21.6	190.48	38.94	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	22AV600U	22AV600U	TV	LCD	768	21.6	198.71	37.42	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	22AV60U	22AV60U	TV	LCD	768	21.6	198.71	37.42	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV505	22LV505	TV/DVD Combo	LCD	1050	22.0	220.31	49.00	0.50



**Tier 2**

**≥ 15 percent above ENERGY STAR®**

Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV506	22LV506	TV/DVD Combo	LCD	1050	22.0	220.31	49.00	0.50
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV50K	22LV50K	TV/DVD Combo	LCD	1050	22.0	220.31	49.00	0.50
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV610C	22LV610C	TV/DVD Combo	LCD	720p	21.6	198.05	41.40	0.70
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV610U	22LV610U	TV/DVD Combo	LCD	720p	21.6	198.05	41.40	0.70
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV611U	22LV611U	TV/DVD Combo	LCD	720p	21.6	198.05	41.40	0.70
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV61K	22LV61K	TV/DVD Combo	LCD	720p	21.6	198.05	41.40	0.70
Toshiba America Consumer Products, L.L.C.	Toshiba	22LV61KW	22LV61KW	TV/DVD Combo	LCD	720p	21.6	198.05	41.40	0.70
Toshiba America Consumer Products, L.L.C.	Toshiba	26AV502R	26AV502R	TV	LCD	768	25.9	288.47	65.09	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	26AV502U	26AV502U	TV	LCD	768	26.0	293.52	61.88	0.32
Toshiba America Consumer Products, L.L.C.	Toshiba	26AV52R	26AV52R	TV	LCD	768	25.9	288.47	65.09	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	26AV52U	26AV52U	TV	LCD	768	26.0	293.52	61.88	0.32
Toshiba America Consumer Products, L.L.C.	Toshiba	32AV502R	32AV502R	TV	LCD	768	31.5	426.25	69.08	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	32AV502U	32AV502U	TV	LCD	768	31.5	426.25	76.89	0.32



**Tier 2**

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Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Toshiba America Consumer Products, L.L.C.	Toshiba	32AV50SU	32AV50SU	TV	LCD	768	31.5	426.25	76.89	0.32
Toshiba America Consumer Products, L.L.C.	Toshiba	32AV52R	32AV52R	TV	LCD	768	31.5	426.25	69.08	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	37AV502R	37AV502R	TV	LCD	768	37.0	586.55	93.44	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	37AV502U	37AV502U	TV	LCD	768	37.0	584.53	112.22	0.32
Toshiba America Consumer Products, L.L.C.	Toshiba	37AV52R	37AV52R	TV	LCD	768	37.0	586.55	93.44	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	37AV52U	37AV52U	TV	LCD	768	37.0	584.53	112.22	0.32
Toshiba America Consumer Products, L.L.C.	Toshiba	40RV525R	40RV525R	TV	LCD	1080p	39.9	688.78	128.28	0.30
Toshiba America Consumer Products, L.L.C.	Toshiba	40RV525U	40RV525U	TV	LCD	1080i	40.0	685.65	128.99	0.38
Toshiba America Consumer Products, L.L.C.	Toshiba	40RV52R	40RV52R	TV	LCD	1080p	39.9	688.78	128.28	0.30
Toshiba America Consumer Products, L.L.C.	Toshiba	40RV52U	40RV52U	TV	LCD	1080i	40.0	685.65	128.99	0.38
Toshiba America Consumer Products, L.L.C.	Toshiba	40XV640U	40XV640U	TV	LCD	1080p	40.0	684.42	152.26	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	40XV645U	40XV645U	TV	LCD	1080p	40.0	683.80	152.00	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	42RV535U	42RV535U	TV	LCD	1080p	42.0	754.37	167.00	0.30



**Tier 2**

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Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Toshiba America Consumer Products, L.L.C.	Toshiba	42XV545U	42XV545U	TV	LCD	1080p	42.0	754.37	158.00	0.30
Toshiba America Consumer Products, L.L.C.	Toshiba	42ZV650U	42ZV650U	TV	LCD	1080p	42.0	754.48	133.00	0.50
Toshiba America Consumer Products, L.L.C.	Toshiba	46RV525R	46RV525R	TV	LCD	1080p	45.8	907.83	155.18	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	46RV525U	46RV525U	TV	LCD	1080i	46.0	902.50	169.44	0.39
Toshiba America Consumer Products, L.L.C.	Toshiba	46RV535U	46RV535U	TV	LCD	1080p	46.0	903.80	197.00	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	46SV670U	46SV670U	TV	LCD	1080p	46.0	903.69	135.00	0.30
Toshiba America Consumer Products, L.L.C.	Toshiba	46XV545U	46XV545U	TV	LCD	1080p	46.0	903.80	202.00	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	46XV640U	46XV640U	TV	LCD	1080p	45.9	907.83	165.36	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	46XV645U	46XV645U	TV	LCD	1080p	46.0	903.69	178.00	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	47ZV650U	47ZV650U	TV	LCD	1080p	47.0	942.44	156.00	0.70
Toshiba America Consumer Products, L.L.C.	Toshiba	52RV535U	52RV535U	TV	LCD	1080p	52.0	1156.88	219.00	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	52XV545U	52XV545U	TV	LCD	1080p	52.0	1156.88	242.00	0.40
Toshiba America Consumer Products, L.L.C.	Toshiba	52XV645U	52XV645U	TV	LCD	1080p	52.0	1157.07	231.00	0.40



**Tier 2**

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Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
Toshiba America Consumer Products, L.L.C.	Toshiba	55SV670U	55SV670U	TV	LCD	1080p	54.6	1275.67	174.00	0.30
Toshiba America Consumer Products, L.L.C.	Toshiba	55ZV650U	55ZV650U	TV	LCD	1080p	54.6	1275.67	201.00	0.60
ViewSonic Corporation	ViewSonic	VS11769-2M	N2635w-2M	TV	LCD	720p	26.0	289.27	79.70	0.29
ViewSonic Corporation	ViewSonic	VS11770-2M	N3235w-2M	TV	LCD	720p	31.5	424.10	97.50	0.32
ViewSonic Corporation	ViewSonic	VS11858-2M	NX1932w-2M	TV	LCD	720p	19.0	162.69	35.40	0.70
ViewSonic Corporation	ViewSonic	VS11859-2M	NX2232W-2M	TV	LCD	1080p	21.6	209.74	42.70	0.59
ViewSonic Corporation	ViewSonic	VS12114-1M	N1630w	TV	LCD	720p	15.6	103.44	19.60	0.79
ViewSonic Corporation	ViewSonic	VS12115-2M	N1930w-2M	TV	LCD	720p	19.0	162.69	35.40	0.70
ViewSonic Corporation	ViewSonic	VS12116-2M	N2230W-2M	TV	LCD	1080p	21.6	209.74	42.70	0.59
ViewSonic Corporation	ViewSonic	VS12119-1M	N2690w	TV	LCD	720P	26.0	288.90	72.79	0.23
ViewSonic Corporation	ViewSonic	VS12247-1M	N2201W	TV/DVD combo	LCD	720p	22.0	217.43	46.00	0.60
ViewSonic Corporation	ViewSonic	VS12335-1M	VT2430	TV	LCD	1080p	23.6	236.61	45.20	0.98
ViewSonic Corporation	ViewSonic	VS12413-1M	VT2230	TV	LCD	1080p	22.0	199.28	56.10	0.44
VIZIO, Inc	VIZIO	VA19LHDTV10T	VA	TV	LCD	768	18.5	146.30	23.70	0.20
VIZIO, Inc	VIZIO	VA22LFHDTV10T	VA	TV	LCD	1080	21.5	198.21	44.50	0.20
VIZIO, Inc	VIZIO	VECO320L1A	ECO	TV	LCD	768	31.5	424.19	85.00	0.39
VIZIO, Inc	VIZIO	VF550XVT1A	VF	TV	LCD	1080	54.6	1275.67	244.00	0.40
VIZIO, Inc	VIZIO	VO22LFHDTV10A	VO	TV	LCD	1080	21.6	203.44	40.40	0.36
VIZIO, Inc	VIZIO	VO37LFHDTV10A	VO	TV	LCD	1080	37.0	585.34	124.00	0.39
VIZIO, Inc	VIZIO	VO42LFHDTV10A	VO	TV	LCD	1080	42.0	754.48	151.00	0.45
VIZIO, Inc	VIZIO	VO47LFHDTV30A	VO	TV	LCD	1080	47.0	942.44	157.00	0.40
VIZIO, Inc	VIZIO	VOJ370F1A	VO Java	TV	LCD	1080	37.0	585.34	124.00	0.31
VIZIO, Inc	VIZIO	VS420LF1A	VS	TV	LCD	1080	42.0	754.48	145.00	0.40
VIZIO, Inc	VIZIO	VW22LHDTV10T	VW	TV	LCD	1050	22.0	217.46	47.80	0.43
VIZIO, Inc	VIZIO	VW37LHDTV40A	VW	TV	LCD	768	37.0	585.41	111.00	0.40



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Company Name	Brand Name	Model Number	Series	Product Type	Screen Type	Signal Display Resolution	Screen Size (diagonal in.)	Screen Area (sq. in.)	On Mode Power (Watts)	Standby Power (Watts)
VIZIO, Inc	VIZIO	VW42LFHDTV10A	VW	TV	LCD	1080	42.0	754.48	145.00	0.40
VIZIO, Inc	VIZIO	VW46LFHDTV20A	VW	TV	LCD	1080	46.0	903.69	130.00	0.40

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