

CEE Consumer Electronics Initiative

Television Qualifying Products List

November 1, 2008

This list is based on the 2008 CEE High Efficiency Specification for Televisions.

PLEASE NOTE: This is the first edition of the CEE Television Qualifying Product List. CEE is aware that the current list is incomplete and is working to ensure that all qualifying products are included on the list. It will be updated twice monthly (on the 1st and 15th) through March 1, 2009, and monthly thereafter. Manufacturers with products meeting the performance requirements of the CEE television specification should submit products for inclusion on this list to anihart@cee1.org.

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 | Screen 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 |
| SHARP | SHARP | LC-32D64U | | TV | LCD | 1080 | 31.5 | 425.43 | 115.00 | 0.70 |
| 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 |
| SHARP | SHARP | LC-37D64U | | TV | LCD | 1080 | 37.0 | 585.20 | 145.00 | 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 |

| Tier 2 | | | | | | | | | | |
|---------------------------------|------------|---------------|--------|--------------|-------------|-------------------|----------------------------|-----------------------|-----------------------|-----------------------|
| ≥ 15 percent above ENERGY STAR® | | | | | | | | | | |
| Company Name | Brand Name | Model Number | Series | Product Type | Screen Type | Screen 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 |
| SHARP | SHARP | LC-19D45U | | TV | LCD | 768 | 18.5 | 146.51 | 44.00 | 0.50 |
| 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-32D44U | | TV | LCD | 768 | 31.5 | 423.98 | 95.00 | 0.30 |
| 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-37D44U | | TV | LCD | 768 | 37.0 | 585.20 | 120.00 | 0.30 |

| Tier 2 | | | | | | | | | | |
|---|------------|--------------|----------|--------------|-------------|-------------------|----------------------------|-----------------------|-----------------------|-----------------------|
| ≥ 15 percent above ENERGY STAR® | | | | | | | | | | |
| Company Name | Brand Name | Model Number | Series | Product Type | Screen Type | Screen Resolution | Screen Size (diagonal in.) | Screen Area (sq. in.) | On Mode Power (Watts) | Standby Power (Watts) |
| SHARP | SHARP | LC-37SB24U | | TV | LCD | 768 | 37.0 | 585.20 | 120.00 | 0.30 |
| 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-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-46SB54U | | TV | LCD | 1080 | 46.0 | 903.80 | 200.00 | 0.40 |
| 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-52SB55U | | TV | LCD | 1080 | 52.0 | 1156.88 | 250.00 | 0.40 |
| 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-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-C5255U | | TV | LCD | 1080 | 52.0 | 1156.88 | 250.00 | 0.40 |
| 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 |
| 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 | 22AV500U | 22AV500U | TV | LCD | 768 | 21.6 | 190.48 | 38.94 | 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 |
| 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 | 26AV502U | 26AV502U | TV | LCD | 768 | 26.0 | 293.52 | 61.88 | 0.32 |
| 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 | 32AV502U | 32AV502U | TV | LCD | 768 | 31.5 | 426.25 | 76.89 | 0.32 |
| 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 | 37AV502U | 37AV502U | TV | LCD | 768 | 37.0 | 584.53 | 112.22 | 0.32 |
| 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 | 40RV525U | 40RV525U | TV | LCD | 1080i | 40.0 | 685.65 | 128.99 | 0.38 |

| Tier 2 | | | | | | | | | | |
|---|------------|--------------|----------|--------------|-------------|-------------------|----------------------------|-----------------------|-----------------------|-----------------------|
| ≥ 15 percent above ENERGY STAR® | | | | | | | | | | |
| Company Name | Brand Name | Model Number | Series | Product Type | Screen Type | Screen Resolution | Screen Size (diagonal in.) | Screen Area (sq. in.) | On Mode Power (Watts) | Standby Power (Watts) |
| 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 | 42RV535U | 42RV535U | TV | LCD | 1080p | 42.0 | 754.37 | 167.00 | 0.30 |
| 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 | 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 | 46XV545U | 46XV545U | TV | LCD | 1080p | 46.0 | 903.80 | 202.00 | 0.40 |
| 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 |

Terms of Usage

This qualifying products list may not be reproduced, disseminated, published or transferred in any form or by any means, except with the prior written permission of CEE or as specifically provided below.

CEE grants its Members and Participants permission to use the material for their own use in implementing or administering the specific CEE Initiative to which the material relates on the understanding that: (a) CEE's copyright notice will appear on all copies; (b) no modifications to the material will be made; (c) you will not claim ownership or rights in the material; (d) the material will not be published, reproduced, transmitted, stored, sold, or distributed for profit, including in any advertisement or commercial publication; (e) the materials will not be copied or posted on any Internet site, server or computer network without CEE's express consent; and (f) the foregoing limitations have been communicated to all persons who obtain access to or use of the materials as the result of your access and use thereof.

CEE does not make, sell or distribute any products or services, other than CEE membership services, and CEE does not play any implementation role in the programs offered and operated by or on behalf of its members. The accuracy of member program information and of manufacturer product information discussed or compiled in this site is the sole responsibility of the organization furnishing such information to CEE, and CEE is not responsible for any inaccuracies or misrepresentations which may appear therein.

CEE does not itself test or cause to be tested any equipment or technology for merchantability, fitness for purpose, product safety, or energy efficiency and makes no claim with respect thereto. The references and descriptions of products or services within the site are provided "As Is" without any warranty of any kind, express or implied. CEE is not liable for any damages, including consequential damages, of any kind which may result to the user from the use of the site, or any of the product or services described therein.

© 2008 Consortium for Energy Efficiency, Inc. All rights reserved.