



Once again, Sharp demonstrates its LCD technology leadership by successfully creating a new LCD-TV category. By leveraging their expertise in Blu-ray Disc™ Player technology, Sharp's AQUOS® engineers have developed Full HD 1080p LCD-TVs with built-in Blu-ray Disc™ slots, enabling customers to take easy and full advantage of 1080p Blu-ray Disc™ titles. The slot is also backward-compatible with DVD and CD titles. The LC-32BD60U feature Sharp's proprietary new Advanced Super View Superluculent LCD panel for the brightest, most vivid colors with reduced reflection. Sharp's proprietary Spectral Contrast Engine UD (Ultra Dark) provides high contrast ratio and deep black levels. They are very fully featured with three HDMI™ terminals, two HD component inputs, a PC input and RS-232C for control.

Features:

Full HD 1080p (1920 x 1080) Resolution for the sharpest picture possible.

Built-in Blu-ray Disc™ Slot enables easy operation of Blu-ray Discs™ content.

High Dynamic Contrast Ratio and 6ms response time produce spectacular picture quality.

Three HDMI™ Inputs and dual component inputs for the ultimate in terminal flexibility. All are compatible with 1080p sources.

Wide Viewing Angles (176°H x 176°W) Sharp's AQUOS LCD TV viewing angles are so wide, you can view the TV clearly from practically anywhere in the room.

Enhanced Black Level provides deep, accurate blacks.

High Brightness AQUOS LCD TVs are very bright. You can put them virtually anywhere – even near windows, doors or other light sources – and the picture is still vivid.

Built-in ATSC / QAM / NTSC Tuners provide access to available DTV and analog TV channels.*¹

ASV Superluculent LCD panel technology provides low-reflection video processing for bright vivid colors and images.

OPC (Optical Picture Control) automatically adjusts brightness to suit room lighting.

Specifications

Models	LC-32BD60U
Screen Size	32" Class (31-35/64" Diagonal)
Panel Type	Advanced Super View Superlucent / Black TFT LCD Panel
Pixel Resolution	1920 x 1080
Brightness	450cd/m ²
Viewing Angle	176°H / 176°V
Lamp Life* ²	60,000 hours
Audio System	10W + 10W
Tuning System	ATSC / QAM / NTSC
Spectral Contrast Engine Level	UD (Ultra Dark)
Aspect Ratio	16:9
Response Time	6ms
HDMI™ Input	3 (1080p compatible)
HD Component Input	2
PC Input	15-pin RGB x 1
S-Video Input	1
Composite Video Input (A/V)	1
RS-232C Input	9-pin x 1
Audio Inputs (L/R)	3
Back-Light System	3-wavelength
Cabinet Color	High Gloss Black
Table Stand	Swivel, Included
Optional Wall Mount Brackets	AN-37AG5
Power Consumption AC	170W
Power Source	120V, 60Hz
ENERGY STAR Qualified* ³	Yes
Limited Warranty* ⁴	1 year parts and labor
TV Dimensions (w x h x d) (in inches) TV with Stand and Speakers TV with Speakers only	30-7/16 x 22-47/64 x 10-43/64 30-7/16 x 20-51/64 x 5-7/16
Net Weight (in pounds) TV with Stand and Speakers TV with Speakers only	34.2 28.7
UPC	074000371767

*¹ Contact your local cable or satellite service for available HDTV.

*² The typical period of time after which the lamp's power output will have decreased by about half, given that the AQUOS LCD TV is used continuously in a 77°F room under standard lighting and brightness conditions.

*³ As an ENERGY STAR® partner, Sharp has determined that this product meets the ENERGY STAR guidelines for energy efficiency. ENERGY STAR and the ENERGY STAR mark are U.S. registered marks.

*⁴ See warranty statement included in the product operation manual or as a PDF download at www.sharpusa.com.

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Product specifications and design are subject to change without notice.

