



AQUOS®



The AQUOS® LC-65E77UM in the 65" Class (64-33/64" Diagonal) and LC-60E77UN in the 60" Class (60-1/32" Diagonal), set a new standard for large-screen flat-panel TVs. With Full HD 1080p resolution and an elegant new design, they produce a breathtaking picture quality that is second to none. These two models utilize Sharp's proprietary Advanced Super View Superlucent / Black TFT Panel with Spectral Contrast Engine XD (Extreme Dark), providing high Contrast Ratio, 4ms response time and wide viewing angles (176°H x 176°V). In addition, the LC-65E77UM and LC-60E77UN include 120Hz Fine Motion Enhanced for fast-motion image processing. Both models are HDTVs with built-in ATSC / QAM / NTSC tuners and include 4 HDMI™ inputs, compatible with 1080p signals, and two HD 1080p component video inputs. They both feature a sleek piano black cabinet with a "champagne gold" accent and subtle recessed bottom-mounted speakers.

Features:

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

10-Bit ASV Superlucent LCD Panel from Sharp's state-of-the-art Kameyama factory for a more lifelike picture, truer blacks, reduced reflection and fast response time.

120Hz Fine Motion Enhanced for fast-motion picture quality.

Spectral Contrast Engine XD for unrivaled deep blacks and delicate contrast management.

Active Contrast – Dynamic range extension based on advanced real-time picture analysis for greater sense of depth.

Active Color picture processing results in rich color, especially in bright scenes.

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

AQUOS LINK™ enables convenient control of AQUOS Blu-ray Disc™ players.

High Brightness (450 cd/m²) 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 DTV and analog TV channels.*¹

Six 1080p Compatible Inputs including four HDMI™ inputs (v 1.3 with Deep Color) and two HD component inputs.

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

Specifications

Models	LC-65E77UM	LC-60E77UN
Screen Size	65" Class (64-33/64" Diagonal)	60" Class (60-1/32" Diagonal)
Panel Type	10-Bit Advanced Super View Superluculent / 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	XD	
Aspect Ratio	16:9	
Response Time	4ms	
HDMI™ Input	4 (1080p compatible)	
HD Component Input	2 (1080p compatible)	
PC Input	15-pin D-Sub x 1	
S-Video Input	1	
Composite Video Input (A/V)	2	
RS-232C	9-pin x 1	
Audio Inputs (L/R)	4	
Back-Light System	3-wavelength	
Power Consumption AC	525W	390W
Power Source	120V, 60 Hz	
ENERGY STAR® Qualified* ³	Yes	
Limited Warranty* ⁴	1 year parts and labor from date of purchase	
Cabinet Color	Black with champagne gold accent	
Table Stand	Included	
Optional Wall Mount Brackets	AN-65AG1	AN-52AG4
VESA Mounting Pattern	440mm (H) x 650mm (V)	400mm
TV Dimensions (wxhxd) (inches)		
TV with Stand and Speakers	60-3/4 x 39-27/32 x 17-9/16	56-5/8 x 37-29/64 x 17-9/16
TV with Speakers only	60-3/4 x 37-39/64 x 4-45/64	56-5/8 x 35-11/64 x 4-45/64
Net Weight (in pounds)		
TV with Stand and Speakers	110.2	92.6
TV with Speakers only	99.2	81.6
UPC	074000372092	074000372108

*1 Contact your local cable or satellite service provider 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 is a U.S. registered mark.

*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.

