

SHARP

C8470U Series
LC-70C8470U, LC-60C8470U
AQUOS® LCD HDTVs



AQUOMOTION
480

FULL
HD **1080P**

AQUOS®  **3D**

The C8470 Series is part of our premium AQUOS® SMART LED TV line up incorporating both Sharp proprietary Quattron 4 colour technology and 3D capability. Sharp's proprietary quad pixel technology adds a fourth colour, yellow, to the traditional RGB pixel format, enabling many colours to be displayed for the first time. Featuring more colours than any other television, see never-before-seen colours like sparkling golds, Caribbean blues and sunflower yellows. Quattron™ panels also produces the brightest 3D TV images with reduced "crosstalk blurs" and Spacious 3D Sound to complete the 3D experience. Additionally, the proprietary AQUOS LED system comprised of the X-Gen LCD panel and UltraBrilliant LEDs, with a newly enhanced Active Contrast algorithm, enables an incredible dynamic contrast ratio of 10,000,000:1 and picture quality that is second to none. This fully featured series also incorporates the Sharp proprietary AquoMotion 480 feature, which virtually eliminates perceptible blur and motion artifacts in fast moving video.

The C8470 Series with brushed aluminum bezel features our Quattron 1080p 3D AquoMotion 480 LED panel, delivering the most natural, vibrant picture quality. Built-in Wi-Fi and our intuitive SmartCentral user interface let you access and download today's most popular apps or browse the Internet – all without disrupting what you're watching.

Features

SmartCentral user interface - with access to Netflix, YouTube, Facebook, Twitter, and Internet browsing. (Netflix membership required for Netflix instant streaming. Membership and/or additional fees may apply.)

Quad Pixel Plus 2 - Engineered for large screen TV's to better enhance the definition of diagonal lines. Quad Pixel Plus 2 reduces unwanted ridging and blurring effects by increasing the precision control found in Quad Pixel Plus.

AQUOS Quattron 3D TV - with technology that produces a brighter 3D experience, with reduced crosstalk blur.

Built-in Wi-Fi - no additional hardware needed.

3D Enhanced with Quattron - Quattron 3D produces an even deeper, more immersive 3D experience with twice the brightness, higher contrasts, and vastly reduced blur.

3D Glasses included - with unique 3D-2D mode conversion button.

Spacious 3D Sound - creates theater-like audio for a true 3D experience.

AquoMotion 480 - doubles the refresh rate of AquoMotion 240 allowing for increased definition and stellar picture in fast moving scenes i.e. when you are watching sports, movies or playing video games.

Specifications

Models	LC-70C8470U	LC-60C8470U
Basic Specifications		
Screen Size Class	70" Class (69 1/2" Diagonal)	60" Class (60-1/32" Diagonal)
3D	Yes	
3D Depth Enhancer	Yes	
Panel Type	X-Gen LCD Panel	
Backlight System	Edge lit LED	
Audio System	10W + 10W +15W	
Response Time	4ms	
Features		
Smart TV	Yes with new user interface	
Surround Sound	Yes	
Quattron™ quad pixel technology	Yes	
AQUOS Advantage™ Support	Yes	
Terminals : Inputs		
HDMI®	4 (Version 1.4 capable)	
HD Component	1	
Composite Video	2	
Audio Inputs (L/R)	2	
RS-232C	1	
PC	1 (15-pin D-sub)	
Ethernet Input	1	
Power		
Power Consumption AC (watts)	200 W	170 W
Power Source	120 V, 60 Hz	
Weight & Dimensions : Dimensions		
Dimensions (wxhxd)(mm)	1594 x 965 x 56	1390 x 838 x 55
Dimensions with Stand (wxhxd)(mm)	1594 x 999 x 361	1390 x 887 x 366
Weight & Dimensions : Weight		
Product Weight (kgs)	38	27.5
Weight with Stand (kgs)	41	34.5
Additional Specifications		
Cabinet Colour	Aluminum Black	
Limited Warranty*3	1 year parts and labour from date of purchase	

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

*2 As an ENERGY STAR® partner, Sharp has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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

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