

**SHARP****AQUOS****HD**

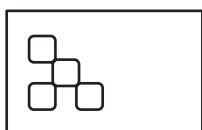
Full HD

**70"** CLASS  
(69.5" diagonal) **LED Smart TV**

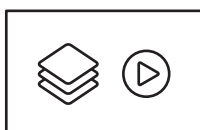
LC-70LE660U



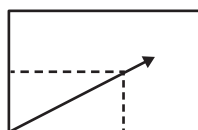
- AquoMotion™ 240 Refresh Rate
- 4 million : 1 dynamic contrast ratio
- SmartCentral™ Apps provides instant access to all the best apps
- 14% more screen area than 65" class<sup>1</sup>
- Powerful 20W audio
- Slim profile, super-thin bezel

**PICTURE QUALITY**

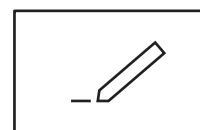
AquoMotion 240 Refresh Rate and 4 Million : 1 dynamic contrast ratio

**SMART**

SmartCentral™ Apps provides instant access to all the best apps

**SIZE**

14% more screen area than a 65" class<sup>1</sup>

**DESIGN**

Slim profile, super-thin bezel

## BIGGER. BETTER.

The LC-70LE660U is an LED Smart TV that delivers legendary AQUOS picture quality, with AquoMotion 240 Refresh Rate for precision clarity during fast-motion scenes and 4 million : 1 dynamic contrast ratio. This 70" (69.5" diag.) class TV features 14% more screen area than a 65" class and newly designed, super-thin, bezel.<sup>1</sup> Working through built-in Wi-Fi, SmartCentral™ Apps lets you quickly connect to all the best apps. With instant access to movies with Netflix®, videos with YouTube®, music with Pandora®, photos with Flickr® and Picasa®, and social apps like Facebook – what you love is only a click away.<sup>2</sup>

<sup>1</sup> Based on data available as of July 1, 2014.

<sup>2</sup> Netflix, YouTube, Pandora, Flickr, Picasa, and Facebook are registered trademarks. Internet service required. Not all services available in all areas. Some services require subscription.



**SHARP®****AQUOS****HD**

Full HD

**70"** CLASS  
 LED Smart TV  
 (69.5" diagonal)

LC-70LE660U

## TECHNICAL SPECIFICATIONS

### PANEL SPECIFICATIONS

|                        |                      |
|------------------------|----------------------|
| Display Panel Type     | LCD                  |
| Backlight Type Source  | LED Edge-Lit         |
| Panel Resolution       | 1920 x 1080, Full HD |
| Aspect Ratio           | 16x9                 |
| Dynamic Contrast Ratio | 4,000,000:1          |
| Refresh Panel Rate     | 120Hz                |
| Refresh Scanning Rate  | AquaMotion™ 240      |

### BROADCAST SYSTEM

|         |          |
|---------|----------|
| Analog  | NTSC     |
| Digital | ATSC/QAM |

### BEZEL & TABLE STAND

|                |           |
|----------------|-----------|
| Narrow Bezel   | Yes       |
| Slim Profile   | Yes       |
| Bezel Material | Plastic   |
| Bezel Color    | Black     |
| Stand Color    | Black     |
| Stand Shape    | Racetrack |

### SPECIAL FEATURES

|                                    |     |
|------------------------------------|-----|
| Wallpaper Mode                     | Yes |
| THX® Certified                     | No  |
| Gaming Mode                        | Yes |
| AQUOS Advantage <sup>SM</sup> Live | Yes |
| Powered by Update Logic            |     |

### VIDEO

|                               |     |
|-------------------------------|-----|
| Optical Picture Control (OPC) | Yes |
| Enhanced Noise Reduction      | Yes |

### AUDIO

|                      |                     |
|----------------------|---------------------|
| Speakers (channel)   | 2                   |
| Speaker Location     | Bottom, Down Firing |
| Speaker Output Power | 10W+10W             |
| Auto Volume Control  | Yes                 |
| Simulated Surround   | Yes                 |
| Headphone Jack       | No                  |
| Wall Mount Setting   | No                  |

### SMARTCENTRAL

|                                  |     |
|----------------------------------|-----|
| Smart Apps                       | Yes |
| Dual Core Processor              | Yes |
| Remote Control App (iOS/Android) | Yes |
| Web Browser                      | Yes |
| Split-Screen Web + TV            | No  |
| DLNA Certified®                  | Yes |
| MHL Compatible                   | Yes |

### AV INPUT/OUTPUTS

|                            |                                   |
|----------------------------|-----------------------------------|
| RS-232C                    | No                                |
| PC In (1-15 pin D-sub)     | 1                                 |
| Total USB Input            | 1                                 |
| USB feature                | Photo/Music/Video/Software Update |
| Total HDMI Inputs          | 3                                 |
| ARC (Audio Return Channel) | Yes (HDMI 1)                      |
| 4K input                   | No                                |
| HDCP 2.2                   | No                                |
| MHL                        | Yes (HDMI 3)                      |
| RF in (Antenna/Cable)      | 1                                 |
| Component Video Input      | 1                                 |
| Composite Video Input      | 1                                 |
| Audio Inputs               | 3                                 |
| Audio Output               | 1                                 |
| Digital Audio Output       | Optical                           |

### CONNECTIVITY

|                   |                    |
|-------------------|--------------------|
| Ethernet          | Yes                |
| Built-in Wireless | Yes (802.11 b/g/n) |
| IP Control        | No                 |
| Bluetooth         | No                 |

### 3D

|    |    |
|----|----|
| 3D | No |
|----|----|

### CONVENIENCE FEATURES

|                                   |           |
|-----------------------------------|-----------|
| Remote Type                       | Universal |
| Child Lock                        | Yes       |
| Sleep Timer                       | Yes       |
| Closed Caption                    | Yes       |
| V-Chip                            | Yes       |
| Language (English/French/Spanish) | Yes       |

### POWER

|                            |                       |
|----------------------------|-----------------------|
| Power Source (Voltage, Hz) | AC 110-240V, 50/60 Hz |
| ENERGY STAR® Qualified     | Yes                   |

### WALL MOUNT

|                |                     |
|----------------|---------------------|
| VESA Compliant | Yes (400mm x 400mm) |
|----------------|---------------------|

### DIMENSIONS/WEIGHT(inches/lbs.)

|                                                     |                                 |
|-----------------------------------------------------|---------------------------------|
| Excluding Stand (w/htxd)                            | 61-11/32" x 35-13/32" x 3-7/16" |
| Including Stand (w/htxd)                            | 61-17/32" x 37" x 13-1/2"       |
| Shipping (w/htxd)                                   | 68-5/8" x 43-1/4" x 3"          |
| Product Weight<br>(Excluding Stand/Including Stand) | 72.8 lbs. / 76.7 lbs.           |
| Shipping Weight                                     | 95.2 lbs                        |

### WARRANTY/UPC

|       |                |
|-------|----------------|
| Parts | 1 year limited |
| Labor | 1 year limited |
| UPC   | 074000376595   |

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Product specification and design are subject to change without notice.

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**70"** CLASS  
(69.5" diagonal) **LED Smart TV**

LC-70LE660U

## MODEL FEATURES



### PICTURE QUALITY

#### AQUOS HD

The AQUOS® HD series of LED Smart TVs have cutting-edge picture technology that deliver amazing detail, gorgeous depth and consistent color. The advanced pixel structure of AQUOS panels enable stunning contrast, with deeper blacks and whiter whites.

#### AQUOMOTION™ 240 REFRESH RATE

Delivers precision clarity during fast-motion scenes.



### SMART

#### SMARTCENTRAL™ APPS

Working through built-in Wi-Fi, SmartCentral™ Apps lets you quickly connect to all the best apps, including a web browser. With instant access to movies with Netflix®, to videos with YouTube®, music with Pandora®, photos with Flickr® and Picasa®, and social apps like Facebook – what you love is only a click away. \*

\*Netflix, CinemaNow, YouTube, Pandora, and Facebook are registered trademarks. Internet service required. Not all services available in all areas. Some services require subscription.

#### REMOTE CONTROL APP

Change channels, volume, inputs, or power on/off, and even adjust picture settings.

#### WEB BROWSER

Welcome to the world's most incredible web browser: your Sharp television. Big, beautiful, super-fast, and built-in, you can now visit all your favorite sites in a window larger than life.

#### BUILT-IN WI-FI

Every AQUOS Smart TV has built-in Wi-Fi technology that allows you to connect without the hassle of finding a cable. \*

\*Additional fees and/or subscriptions may apply

#### HDMI®

When it comes to HD connections for your gear, the more the better. HDMI® lets you connect sources like your Blu-ray Disc™ player, cable box, and game consoles.

#### MHL®

An MHL® connection turns a small-screen phone into a big-screen experience. MHL delivers HD uncompressed video with up to eight channels of digital audio. Since MHL also charges the mobile device, you can power up at the same time you're connected. You can also control MHL-enabled mobile devices using your existing TV remotes to easily access and select content.

#### AQUOS ADVANTAGE LIVE (AAL)

AQUOS Advantage Live is Sharp's best-in-class customer support service, featuring real-time Remote Diagnostics Services. Through this service our expert team of advisors can personally assist in remotely adjusting your TV, optimizing settings, testing signals and checking connections to ensure the best viewing experience.

### WALLPAPER MODE

This innovative feature turns a blank screen into a work of art. When the TV is turned off, Wallpaper Mode lets you display virtually any image you choose on the AQUOS LED screen at a reduced light level that mirrors museum conditions, so your screen blends beautifully into your room's decor. All at extremely low power. You can even set on and off times.



### SIZE

#### 70" CLASS (69.5" DIAG.): 14% MORE SCREEN AREA THAN A 65" CLASS\*

A larger screen makes the difference between TV and breathtaking TV. Our 70" class TV makes things larger than life with 14% more viewing area than a 65" class.

\*Based on data available as of July 1, 2014



### DESIGN

#### SLIM DESIGN

With a sleek footprint that fits just about anywhere, the brilliant AQUOS LED display is framed by a striking new super-slim bezel, measuring just 0.4".



### SOUND

#### 20W AUDIO

Big sound to complete your big-screen experience. The powerful 20W audio features high fidelity, so all of your scenes sound great.