

# SHARP®

## LC-60LE450U

60" CLASS (DIAGONAL) LED TV



### 4 SERIES LED TV

#### **AQUOS® 1080p LED DISPLAY**

Breathtaking images

#### **120Hz REFRESH RATE**

Precision clarity during  
fast-motion scenes

#### **3 HDMI**

#### **1 USB**

(Photo/Music/Video)

#### **1 PC INPUT**

## AQUOS®

The LC-60LE450U TV features the AQUOS® 1080p LED Display for breathtaking images and a 3 million: 1 dynamic contrast ratio. This AQUOS® TV delivers clear picture quality and is housed in a beautiful, slim bezel.

### **AQUOS®** **1080p LED DISPLAY**

The AQUOS® 1080p LED Display with a 3 million: 1 contrast ratio creates a picture so real you can see the difference.

### **120**Hz

Delivers crystal-clear images  
even during fast-motion  
scenes.



# LC-60LE450U

60" CLASS (DIAGONAL) LED TV

## TECHNICAL SPECIFICATIONS

### PANEL SPECIFICATIONS

Quattron™ Technology	-
Quad Pixel Plus 2	-
Display Panel Type	LCD
Backlight Type Source	LED
Maximum Resolution	1920 x 1080, Full HD
Aspect Ratio	16:9
Dynamic Contrast Ratio	3,000,000:1
Refresh Panel Rate	120Hz
Refresh Scanning Rate	-
Super Bright™	-

### BROADCAST SYSTEM

Analog	NTSC
Digital	ATSC/QAM

### BEZEL & TABLE STAND

Slim Profile	-
Bezel Color	Black
Stand Color	Black
Stand Type	Fixed

### SPECIAL FEATURES

Wallpaper Mode	-
Gaming Mode	-
Vintage Movie mode	-
AQUOS® Advantage <sup>SM</sup> Live	-

### VIDEO

Optical Picture Control (OPC)	Yes
Enhanced Noise Reduction	Yes

### AUDIO

Speakers (channel)	2
Speaker Location	Bottom, Down Firing
Speaker Output Power	8W+8W
Auto Volume Control	-
Clear Voice	-
Simulated Surround	Yes
Headphone Jack	1
Wall Mount Setting	-

### AV INPUTS/OUTPUTS (#, LOCATION)

RS-232C	-
PC In (1-15 pin D-sub)	1
Total USB Input(s)	1
USB feature	Photo/Music/Video/Software Update
Total HDMI Input(s)	3
ARC	-
MHL®	-
RF in (Antenna/Cable)	1
Component Video Input(s)	1
Composite Video Input(s)	1
Audio Input(s)	3
Audio Output(s)	1
Digital Audio Output	Coaxial

### CONNECTIVITY

Ethernet	-
Built-in Wireless	-
IP Control	-
Bluetooth	-

### SMART

SMART APPS	-
Dual Core Processor	-
Remote Control APPS (iOS/Android)	-
Web Browser	-
Web+TV Split Screen	-
Skype (FREETALK® TV Camera sold separately)	-
DLNA Certified®	-
MHL® Compatible	-

### 3D

Type	-
Bluetooth 3D Glasses	-

### CONVENIENCE FEATURES

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

### POWER

Power Source (Voltage, Hz)	AC 120 V, 60 Hz
ENERGY STAR® Qualified (version 6.0)	Yes

### WALL MOUNT

VESA Compliant	Yes (400mm x 400mm)
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### DIMENSIONS/WEIGHT

Excluding stand (w x h x d)	54 25/32" x 32 11/16" x 4 5/32" 1391 x 830 x 106mm
Including stand (w x h x d)	54 25/32" x 35 3/8" x 13" 1391 x 899 x 330mm
Shipping (w x h x d)	62 13/64" x 42 29/32" x 8 31/32" 1580 x 1090 x 228mm
Product Weight (Excluding Stand/ Including Stand)	60.6 lbs/69 lbs 27.5kg/31.3kg
Shipping Weight	92.6 lbs/ 42kg

### WARRANTY/UPC

Parts	1 year limited
Labor	1 year limited
UPC	074000376267

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Product specification and design are subject to change without notice.

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