



80" QUATTRON™ LED SMART 3D TV

- 80" Class (80" diagonal) (more than twice the screen area of a 55" Class)
- Quattron 3D technology
- Quad Pixel Plus 2
- Full HD 1080p
- AquoMotion 480
- Full-array LED
- 3D depth enhancer
- Built-in Wi-Fi
- Full SmartCentral user interface with access to Netflix, Vudu, CinemaNow, YouTube, Facebook, Twitter, and Internet browsing

MODEL OVERVIEW

The 80LE844 is part of our large screen premium AQUOS® QUATTRON™ LED Smart TV line. This 80" (diagonal) model with brushed black aluminum bezel features our Quattron 1080p 3D full-array LED panel, delivering the most natural, vibrant picture quality. And with the addition of Quad Pixel Plus 2 and 3D depth enhancer, the picture features smoother color transitions and a more appealing 3D viewing experience. 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



Picture perfection

Optimally designed AQUOS LED TVs enhance brightness and color vibrancy. Higher refresh rates deliver crisp picture detail with less blur.



Quattron is a game changer

Unique SHARP® technology introduces a yellow sub-pixel that delivers billions more colors.



Smart TVs ahead of the class

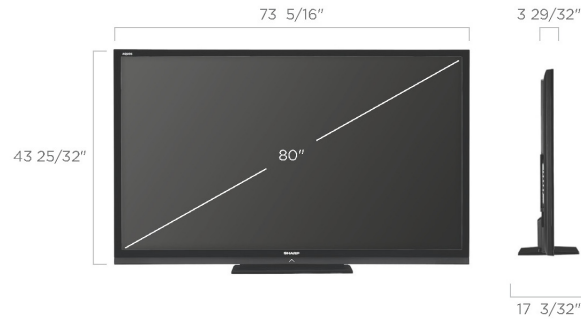
Built-in Wi-Fi gets you connected with the most popular apps, like Facebook and Twitter, and movies on demand from Netflix to CinemaNow.



Brighter 3D is better 3D

AQUOS® TV's Active 3D delivers Full HD 1080p that doubles the resolution of standard passive 3D TVs. Quattron 3D models deliver even more, with double the brightness of conventional 3D TVs.

Technical Specifications



| | | |
|-----------------------------|--|-----------------|
| Basic Specifications | Screen Size Class | 80 |
| | Backlight Type | LED |
| | LED Backlight System | Full array |
| | IVC (Intelligent Variable Contrast) | N |
| | 3D | Y |
| | Pixel Resolution | 1080p |
| | Viewing Angles | 176/176 |
| | Audio System | 10W + 10W + 15W |
| | Panel Native Refresh Rate | 240 |
| | “AQUOMOTION (Backlight Scanning Refresh Rate)” | N/A |
| | Tuning System | NTSC/ATSC/QAM |
| | Dynamic Contrast Ratio | 10M |
| | Aspect Ratio | 16x9 |

| | | |
|---------------------------|----------------------|---------|
| Terminals (Inputs) | USB Input | 2 |
| | HDMI® | 4 |
| | HD Component | 1 |
| | Composite Video | 2 |
| | Digital Audio Output | Optical |
| | Surround Sound | Y |
| | Audio Inputs (L/R) | 2 |
| | RS-232C | 1 |
| | PC | 1 |
| | Ethernet Input | 1 |



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|--------------|-------------------------------|---------|
| Power | Power Consumption AC (watts): | TBD |
| | Power Source: | AC 120V |

| | | |
|--------------------------------|-------------------------------|----------|
| Weight & Dimensions | Width with stand (inches) | 73 5/16 |
| | Depth with stand (inches) | 17 3/32 |
| | Height with stand (inches) | 45 3/32 |
| | Width without stand (inches) | 73 5/16 |
| | Depth without stand (inches) | 3 29/32 |
| | Height without stand (inches) | 43 25/32 |
| | Weight with stand (lbs) | 121.3 |
| | Weight without stand (lbs) | 113.5 |

| | | |
|----------------------------------|-------------------|--------------------|
| Additional Specifications | Cabinet Color: | Black |
| | Limited Warranty: | 1 year parts/labor |

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|-----------------------------|----------------|-------------|-----------------------|
| Included Accessories | Remote Control | Table Stand | 3D Glasses (optional) |
|-----------------------------|----------------|-------------|-----------------------|