



# **AQUOS**

## 90" LED SMART 3D TV

- (90 1/64" diagonal) almost 2x the screen area of a 65"
- Full HD 1080p
- AquoMotion 240
- Full array LED
- Built-in Wi-Fi
- Full SmartCentral user interface with access to Netflix, Vudu, CinemaNow, YouTube, Facebook, Twitter, and Internet browsing
- Controllable from iPhone and Android smartphones
- Full HD Active 3D
- 2 x 3D glasses included in the box

## **MODEL OVERVIEW**

The 90LE745 is the world's largest LED TV and part of our large-screen 3D line of AQUOS® Smart LED TVs. This 90" class (90 1/64" diagonal) model with brushed aluminum black bezel features our 1080p 3D full array LED panel, delivering one of the most natural, vibrant pictures available. And with built-in Wi-Fi and our intuitive SmartCentral user interface, you can access today's most popular apps or even browse the web.



## **FEATURES**



#### Picture perfection

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



# 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 3DTVs. Quattron 3D models deliver even more, with double the brightness of conventional 3DTVs.



### We're here for you

Dedicated support from AQUOS ADVANTAGE LIVE experts means priority service, from available remote TV setup to live technical support.



# **Technical Specifications**





Basic	Screen Size Class	90
Specifications	Backlight Type	LED
	LED Backlight System	Full Array
	IVC (Intelligent Variable Contrast)	N
	3D	Υ
	Pixel Resolution	1080p
	Viewing Angles	176/176
	Audio System	10W + 10W + 15W
	Panel Native Refresh Rate	120 Hz
	"AQUOMOTION	240
	(Backlight Scanning Refresh Rate)"	
	Tuning System	NTSC/ATSC/QAM
	Dynamic Contrast Ratio	8M:1
	Aspect Ratio	16x9
Terminals	USB Input	2
(Inputs)	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
Power	Power Consumption AC (watts):	381 W
	Power Source:	AC 120V
Weight &	Width with stand (inches)	80 7/8
Dimensions	Depth with stand (inches)	17 3/32
	Height with stand (inches)	48 61/64
	Width without stand (inches)	80 7/8
	Depth without stand (inches)	4 37/64
	Height without stand (inches)	47 11/16
	Weight with stand (lbs.)	150.0
	Weight without stand (lbs.)	141.1
Additional Specifications	Cabinet Color:	Black
	Limited Warranty:	1 year parts/labor
Included Accessories	Remote Control Table St	tand 2x 3D Glasses