

## Product Specifications

---

### Display

<b>Panel Technology</b>	IPS	<b>Viewable Image Size</b>	65 "
<b>Aspect Ratio</b>	16:9	<b>Native Resolution</b>	3840x2160
<b>Pixel Pitch</b>	0.37 mm	<b>Backlight Type</b>	LED Direct-lit
<b>Brightness (typical)</b>	350 cd/m <sup>2</sup>	<b>Contrast Ratio (typical)</b>	8,000:1 (Out of the box conditions, local dimming ON)
<b>Viewing Angle (typical)</b>	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>20	<b>Response Time (Gray to Gray)</b>	8 ms
<b>Refresh Rate</b>	60Hz	<b>Active Screen Area</b>	56.24 x 31.64 in. / 1428.48 x 803.52mm
<b>Orientation</b>	Landscape	<b>Displayable Colors</b>	More than 1.07 billion

### Synchronization Range

<b>Horizontal (Analog/Digital)</b>	15.0 - 136.0kHz	<b>Vertical</b>	24.0 - 75.0Hz
------------------------------------	-----------------	-----------------	---------------

### Signal Compatibility/Connectivity

<b>PC Signal Compatibility</b>	Yes	<b>Macintosh Signal</b>	Yes
--------------------------------	-----	-------------------------	-----

## Compatibility

### Input Terminals

Analog:	VGA 15-pin D-sub, Component, Composite (shared with Component)
Digital:	HDMI (3 x 2.0)
Audio:	HDMI Audio, Audio Mini- Jack
External Control:	RS-232C, LAN (one at a time)
Data:	USB 2.0 (Media Player), USB- C (Power)

### Output Terminals

Audio:	SPDIF
--------	-------

## Power Consumption (typical)

<b>On</b>	144W	<b>ECO Mode Standby</b>	<0.5W
-----------	------	-------------------------	-------

<b>Power Requirements</b>	2.5A - 1.0A @ 100V - 240V
---------------------------	---------------------------

## Physical Specifications

<b>Bezel Width (Left/Right, Top/Bottom)</b>	0.51 in./0.51 in., 0.51 in./0.57 in. : 12 mm/13 mm, 13 mm/14.4 mm	<b>Dimensions (WxHxD)</b>	
		Without stand:	57.38 x 32.83 x 2.87 in. / 1457.5 x 883.9 x 73 mm
		Shipping:	62.60 x 38.98 x 7.48 in. / 1590.0 x 990.0 x 190.0 mm

**Weight**

**VESA Hole Configuration**

4 x M6 x 17mm (400 x 600)

Net Weight (without stand): 51.3 lbs. / 23.3 kg.  
Shipping: 67.7 lbs. / 30.7 kg

---

## Environmental Conditions

---

**Operating Temperature** 32-122°F / 0-50°C

**Operating Humidity** 20-80%

**Operating Altitude** 9843 ft. / 3000m

**Storage Temperature** -4 - 140°F / -20 – 60°C

**Storage Humidity** 10 - 80%

**Storage Altitude** 9,843 ft. / 3,000m

---

## Environmental Compliance

---

**ENERGYSTAR** Yes

---

## Limited Warranty (parts & labor)

---

3 years