



# INFRARED TOUCH SOLUTION

75" Integrated Touchscreen Display

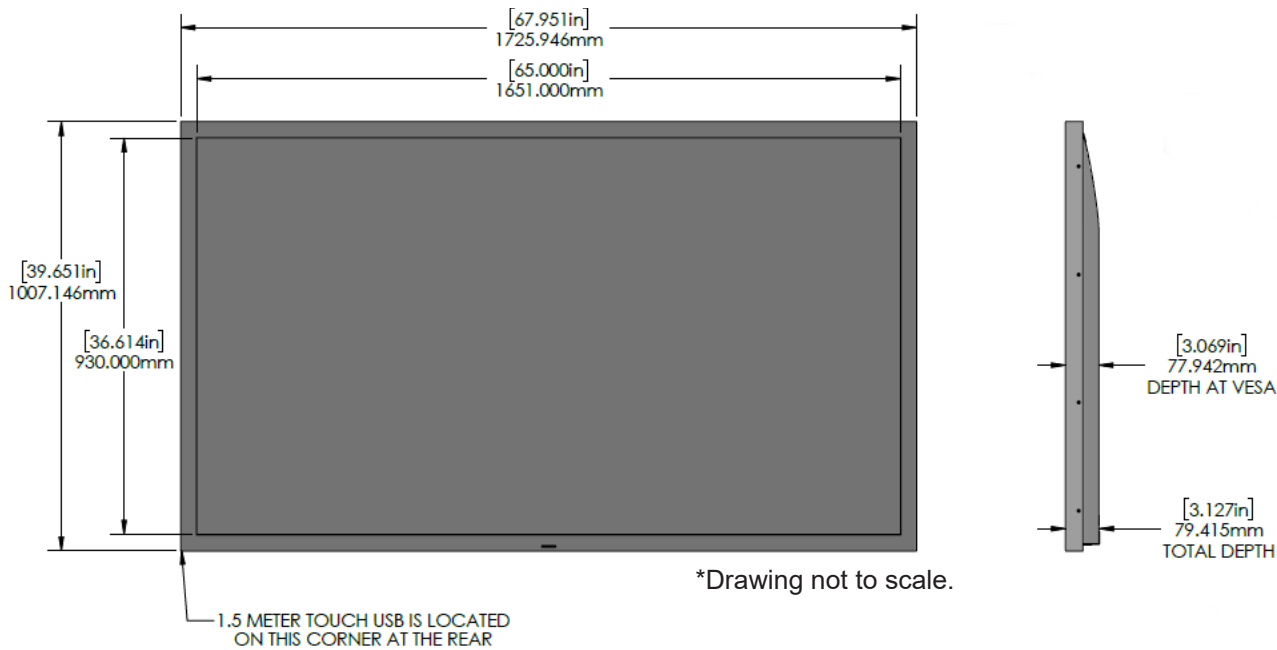
TSI Touch's Infrared (IR) solution for LG®'s 75" UR340C/UR640S Series monitors allows for a highly accurate touchscreen experience. Through the use of Infrared technology, virtually any input can be detected (pen/stylus, user's fingers, palms, gloved fingers).

Our all-metal bezel construction, combined with high strength glass, adds considerable protection to the display, while also keeping your content crisp and bright.



SPECIFICATION	DETAIL		
<i>Product Name</i>	Touchscreen only	75UR340C9UD Integrated with Touchscreen	75UR640S9UD Integrated with Touchscreen
<i>Part Number</i>	TSI75NL14TACCZZ	TSI75PLVYTACCZZ	TSI75PLVSTACCZZ
<i>Touchscreen Type</i>	Infrared		
<i>Number of Touch Points</i>	10 points simultaneous touch minimum		
<i>Touchscreen Interface</i>	USB 2.0 Type A Male connector with 57" cable		
<i>Touchscreen Power</i>	USB 5VDC Maximum 1.5W		
<i>Touch Response Time</i>	≤8ms		
<i>Touch Accuracy</i>	+- 1mm		
<i>Minimum Touch Object Size</i>	6mm		
<i>Orientation Compatibility</i>	Landscape, Portrait		
<i>Brightness (w/ touchscreen)</i>	290 nit		
<i>Brightness (w/o touchscreen)</i>	330 nit		
<i>Display Resolution</i>	3840x2160		
<i>Contrast Ratio</i>	1200:1		
<i>Viewing Angle</i>	178/178		

<i>Aspect Ratio</i>	16:9
<i>Video Inputs</i>	HDMI 2.0 (3)
<i>Audio Output</i>	Stereo Mini Jack
<i>Operating System Compatability</i>	Microsoft® Windows®, LG® SoC, Google® Chrome®, Android®, MacOS® , and many popular Linux® Distributions - <i>HID Compliant Compatability</i>
<i>Display Power Supply</i>	AC 100 - 240 V, 50/60 Hz
<i>Display Power Consumption</i>	Typical: 202 Watts/Max: 228 Watts
<i>Operating Temperature</i>	0°~40° C
<i>Humidity</i>	10~80% Non-condensing
<i>Integrated Dimensions (W x H x D)</i>	67.95" x 39.65" x 3.13"
<i>Viewable Area</i>	65.0" x 36.61"
<i>Integrated Display Weight</i>	135.6 lbs.
<i>Packaged Weight</i>	193.6 lbs.
<i>VESA Pattern</i>	400 x 400 mm
<i>Recommended Duty Cycle</i>	16/7
<i>Service and Support</i>	3 Year Repair & Return Warranty
<i>In the Box</i>	Integrated Touchscreen Display, Quick Setup Guide, Warranty Card, Power Cord, Remote Controller, Batteries



For more information, please visit  
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 email [sales@tsitouch.com](mailto:sales@tsitouch.com),  
 or call 802-874-0123

Specifications and designs are subject to change without notice. Packaged weights are approximate.