TSI TOUCH

INFRARED TOUCH SOLUTION

75" Integrated Touchscreen Display

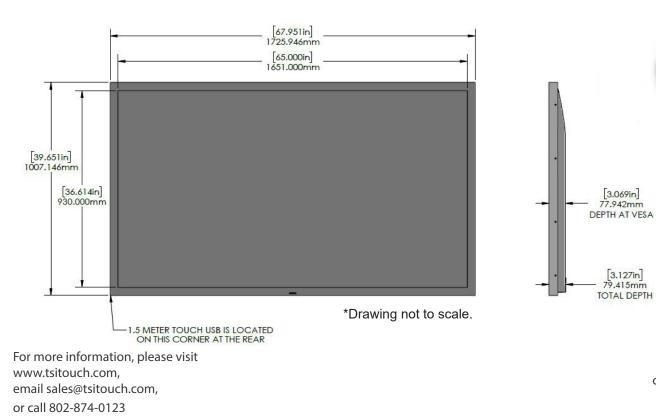
TSI Touch's Infrared (IR) solution for LG®'s 75" UL3J-E Series monitors allows for a highly accurate touchscreen experience. Through the use of Infrared technology, virtually any input can be detected (pen/stylus, user's fingers, palms, gloved fingers).

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	
Product Name	Touchscreen only	75UL3J-E with Integrated Touchscreen
Part Number	TSI75NL14TACCZZ	TSI75PLYGTACCZZ
Touchscreen Type	Infrared on Clear Glass	
Number of Touch Points	10 points simultaneous touch	
Touchscreen Interface	USB 2.0 Type A Male connector with 57" cable	
Touchscreen Power	USB 5VDC Maximum 1.5W	
Touch Response Time	≤8ms	
Touch Accuracy	+- 1mm	
Minimum Touch Object Size	6mm	
Orientation Compatibility	Landscape, Portrait	
Brightness (w/touchscreen)	N/A	290 nit
Brightness (w/o touchscreen)	N/A	330 nit
Display Resolution	3840 x 2160	
Contrast Ratio	1,200:1	
Viewing Angle	178/178	

Aspect Ratio	16:9	
Video Inputs	HDMI (3, HDCP 2.2 / 1.4), USB 2.0 Type A (2)	
Audio Output	Stereo Mini Jack	
Operating System Compatability	Microsoft [®] Windows [®] , LG [®] SoC, Google [®] Chrome [®] , Android [®] , MacOS [®] , and many popular Linux [®] Distributions - <i>HID Compliant</i> <i>Compatability</i>	
Display Power Supply	AC 100 - 240 V, 50/60 Hz	
Display Power Consumption	Typical: 155 Watts/Max: 220 Watts	
Operating Temperature	0°~40° C	
Humidity	10~80% Non-condensing	
Integrated Dimensions (W x H x D)	67.95″ x 39.65″ x 3.12″	
Viewable Area	65.0″ x 36.61″	
Integrated Display Weight	135.6 lbs.	
Packaged Weight	193.6 lbs.	
VESA Pattern	400 x 400 mm	
Recommended Duty Cycle	16/7	
Service and Support	3 Year Repair & Return Warranty	
In the Box	Integrated Touchscreen Display, Quick Setup Guide, Warranty Card, Power Cord, Remote Controller, Batteries	



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