

INFRARED TOUCH SOLUTION

43" Integrated Touchscreen Display

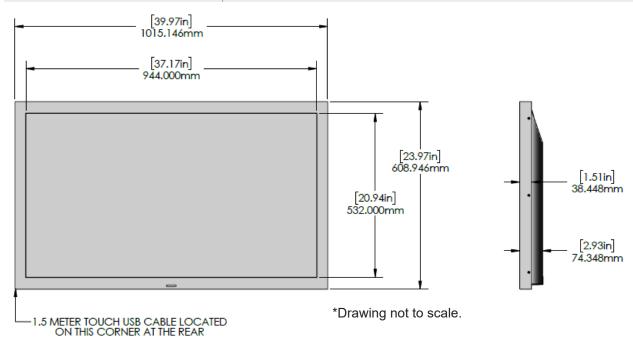
TSI Touch's Infrared (IR) solution for LG®'s 43" UR340C/UR640S Series monitors allows for a highly accurate touchscreen experience. Through the use of Infrared technology, virtually any input can be detected (pen/stylus, user's fingers, palms, gloved fingers).

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



SPECIFICATION	DETAIL		
Product Name	Touchscreen only	43UR340C9UD Integrated with Touchscreen	43UR640S9UD Integrated with Touchscreen
Part Number	TSI43NL14TACCZZ	TSI43PLVUTACCZZ	TSI43PLYCTACCZZ
Touchscreen Type	Infrared		
Number of Touch Points	10 points simultaneous touch minimum		
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)	264 nit		
Brightness (w/o touchscreen)	300 nit		
Display Resolution	3840x2160		
Contrast Ratio	1200:1		
Viewing Angle	178/178		

Aspect Ratio	16:9	
Video Inputs	HDMI 2.0 (3)	
Audio Output	Stereo Mini Jack	
Operating System Compatability	Microsoft [®] Windows [®] , LG [®] SoC, Google [®] Chrome [®] , Android [®] , MacOS [®] , and many popular Linux [®] Distributions - HID Compliant Compatability	
Display Power Supply	AC 100 - 240 V, 50/60 Hz	
Display Power Consumption	Typical: 98 Watts/Max: 120 Watts	
Operating Temperature	0°~40°C	
Humidity	10~80% Non-condensing	
Integrated Dimensions (W x H x D)	39.97" x 23.97" x 2.93"	
Viewable Area	37.17" x 20.94"	
Integrated Display Weight	42.7 lbs.	
Packaged Weight	51 lbs.	
VESA Pattern	200 x 200 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	



For more information, please visit www.tsitouch.com, email sales@tsitouch.com, or call 802-874-0123

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