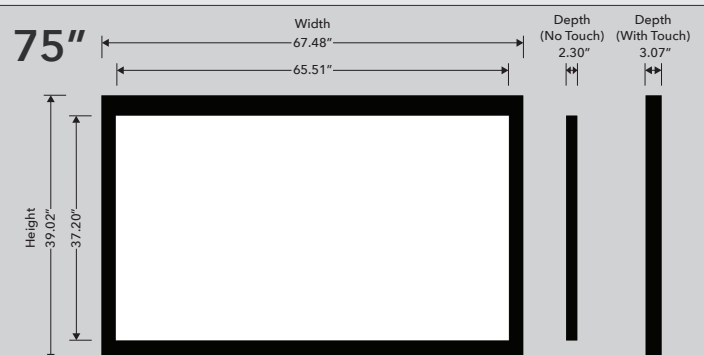
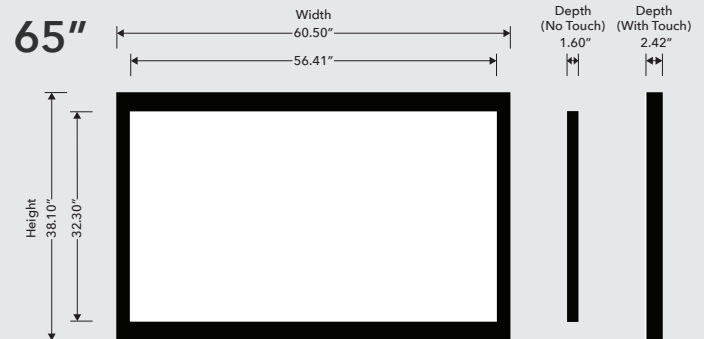
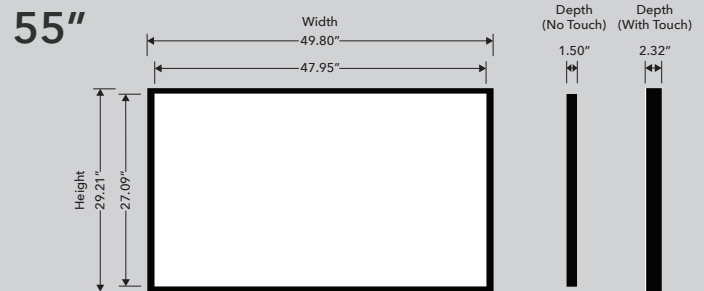
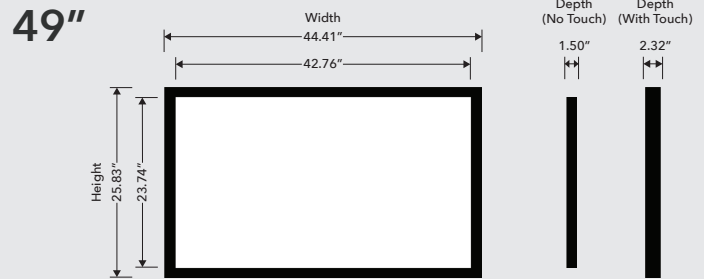


LG UHD Infrared Touch Screen Displays



Solution Sizes Available



Advanced Interactive Collaboration Solution

The TSi touch overlay is an Infrared (IR) based solution, which allows for a high accuracy interactive experience. The usage of IR technology allows for virtually any input to be detected (pen/stylus, user's fingers, palms, gloved fingers). The TSi touch overlay is a full steel chassis integrated with anti-reflective tempered cover glass, which increases durability and optical clarity, while protecting the display.



Multi-Touch Screen
 True multi-touch support with up to ten simultaneous touch points for all major operating systems



Ultra-Fast Response Time
 Allows for split second reactions between touch point and screen. Rapid and smooth touch response



Superior Design
 Full steel chassis combined with anti-reflective tempered glass provides additional protection to the LCD panel



Branding Free
 Branding/logo free, not to divert attention from your brand and messaging



24/7 Commercial Grade Display
 Commercial grade display with around the clock functionality



Easy to Clean
 Water and dust resistant

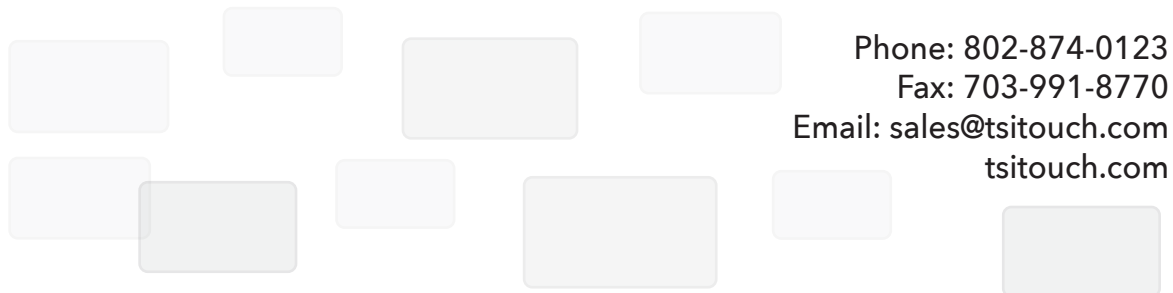


HID Compliant
 Maximum compatibility with numerous operating systems, plug-and-play



Customizable
 Custom colors silk screening, and logos available

Specification	49"	55"	65"	75"
Display Compatible	LG 49UH5B-B, LG 49UH5C-B	LG 55UH5B-B, LG 55UH5C-B	LG 65UH5B-B, LG 65UH5C-B	LG 75UH5B-B, LG 75UH5C-B
Part Number	TSI49NLNGR6CRZZ	TSI55NLNTR6CRZZ	TSI65NLPAR6CRZZ	TSI75NLMXR6CRZZ
Former Part Number	TSI-49UH5C-06IDOARB	TSI-55UH5C-06IDOARB	TSI-65UH5C-06IDOARB	TSI-75UH5C-06IDOARB
Protective Glass	1/8" Anti-Reflective Cover Glass		3/16" Anti-Reflective Cover Glass	
Viewing Angle	178x178 degrees			
Audio Out / External Speaker Out	Yes / (L, R) 6 ohm			
Touch Technology	IR			
Touch Points	10 Point			
Response Time	16ms			
Touch Accuracy	+/- 2mm (Over 99% Area)			
Interface	Type A USB			
Communication	USB 2.0			
Power Supply Mode	Single USB connection (5v, 1A)			
Duty Cycle	24/7			
Panel Technology	IPS			
Aspect Ratio	16:9			
Connectivity	(1) HDMI, HDCPD2.2 DP, DVI-D, RGB			
Native Resolution	3840x2160 (UHD)			
Brightness	500 nit			
Orientation	Portrait and Landscape			
Contrast Ratio	1000:1			
Width/Height/Depth Including Monitor	44.41" x 25.83" x 2.32"	49.80" x 29.21" x 2.32"	60.50" x 38.10" x 2.37"	67.31" x 38.76" x 3.12"
Weight Without Monitor	23.61 lbs	28.44 lbs	44.70 lbs	60.41 lbs
OS Support	Windows, Google Chrome, Android, Mac, Linux			



Phone: 802-874-0123
 Fax: 703-991-8770
 Email: sales@tsitouch.com
 tsitouch.com