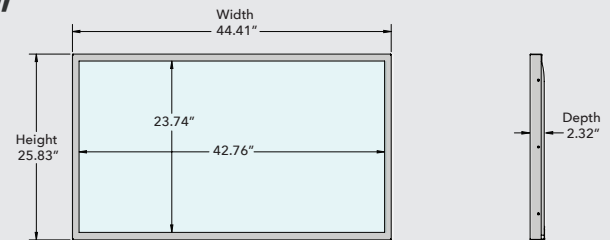


## LG UHD Infrared Touch Screen Solutions

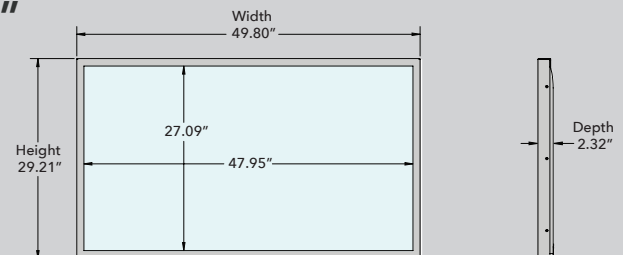


### Solution Sizes Available

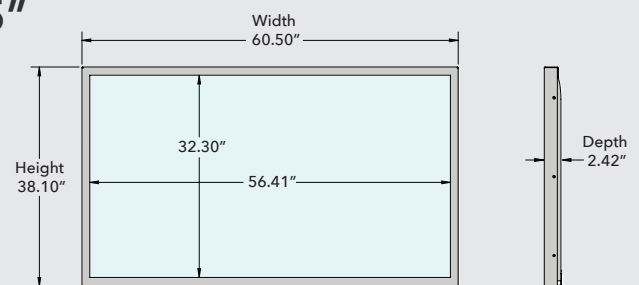
49"



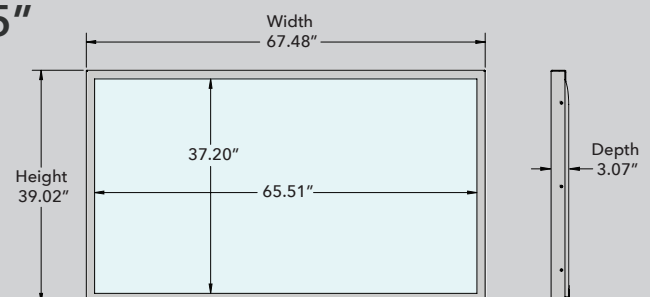
55"



65"



75"



### Infrared Interactive Solution

The TSi touch solution is Infrared (IR) based, allowing 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 tempered cover glass, which increases durability and optical clarity, while protecting the display.



#### Multi-Touch Screen

True multi-touch support for all major operating systems. 6, 10, 12, or 32 simultaneous touch point options are available



#### 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 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 Integration

Unrivalled simplicity makes installation easier and faster



#### HID Compliant

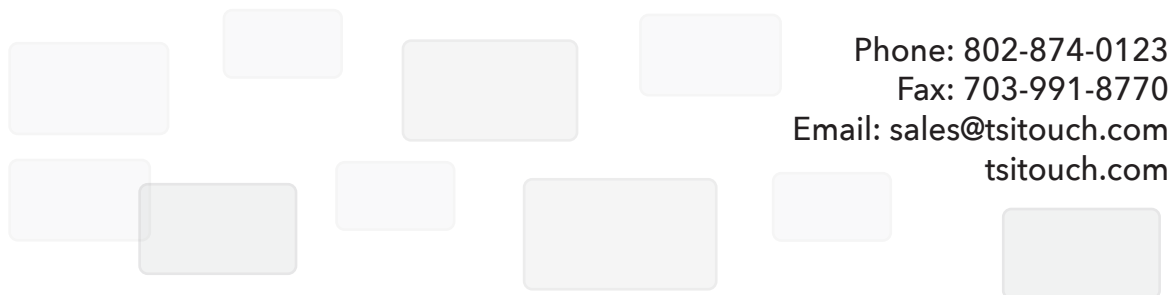
Maximum compatibility with numerous operating systems, plug-and-play



#### Customizable

Custom colors silk screening, and logos available

Specification	49"	55"	65"	75"
Display Compatible	49UH5B-B, 49UH5C-B, 49UH5E-B	55UH5B-B, 55UH5C-B, 55UH5E-B	LG 65UH5B-B, LG 65UH5C-B	75UH5B-B, 75UH5C-B, 75UH5E-B
Part Number	TSI49NL11T6CRZZ	TSI55NL11T6CRZZ	TSI65NL11T6CRZZ	TSI75NL11T6CRZZ
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"	67.48" x 39.02" x 3.07"
Weight Without Monitor	23.61 lbs	28.44 lbs	44.70 lbs	59.97 lbs
OS Support	Windows, Google Chrome, Android, Mac, Linux			



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