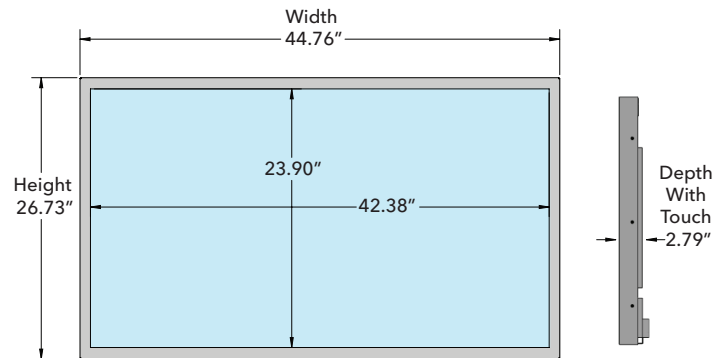


## LG 49" FHD Infrared Touch Screen Solution



### Infrared Interactive Solution

The TSi touch solution is Infrared based, allowing for a high accuracy interactive experience. The usage of Infrared technology allows for virtually any input to be detected (pen/stylus, user's fingers, palms, gloved fingers). The TSi touch solution is a cold rolled 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. 10 simultaneous touch points are available.



**Easy Integration**  
 Unrivaled simplicity makes installation easier and faster



**Ultra-Fast Response Time**  
 Allows for split second reactions between touch point and screen



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



**Superior Design**  
 Cold rolled steel chassis combined with tempered glass provides additional protection to the LCD panel



**Customizable**  
 Custom colors and silk screening available

### Specifications

Display Models	49SE3KE-B, 49SM5KE-B
Touch Screen (Display Not Included)	TSI49NL10TACCZZ
49SE3KE-B Integrated Touch Screen (Display Included)	TSI49PLCETACCZZ
49SM5KE-B Integrated Touch Screen (Display Included)	TSI49PLSMTACCZZ
Protective Glass	1/8" Clear Tempered Cover Glass
Structure Material	Black Powder Coated Cold Rolled Steel
Touch Technology	IR
Touch Points	10
Response Time	6 - 16ms
Touch Accuracy	+/- 2mm (Over 99% Area)
Interface	Type A USB/M
Communication	USB 2.0
Receiver Extender	N/A
Touch Power Source	USB
Width/Height/Depth Including Monitor	44.76" x 26.73" x 2.79"
Touch Screen Weight	24.03 lbs
Display Integrated Weight	63.00 lbs
Boxed Dimensions	46.75" x 30.00" x 6.50"
OS Support	Windows, Google Chrome, Android, Mac, Linux