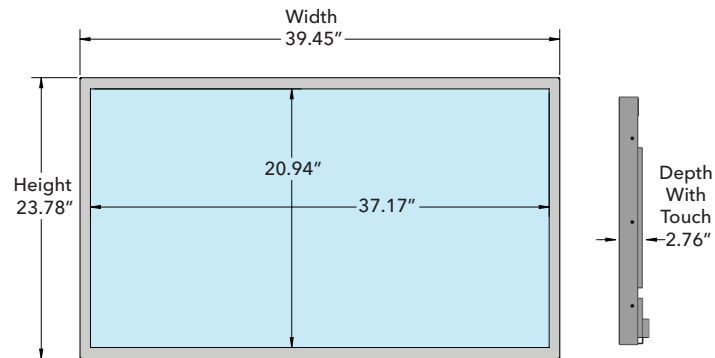


LG 43" FHD Infrared Touch Screen Solution



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	43SE3KE-B, 43SM5KE-B
Touch Screen (Display Not Included)	TSI43NL10TACCZZ
43SE3KE-B Integrated Touch Screen (Display Included)	TSI43PLTVTACCZZ
43SM5KE-B Integrated Touch Screen (Display Included)	TSI43PLSZTACCZZ
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	39.45" x 23.78" x 2.76"
Touch Screen Weight	22.93 lbs
Display Integrated Weight	44.97 lbs
Boxed Dimensions	42.00" x 27.00" x 7.50"
OS Support	Windows, Google Chrome, Android, Mac, Linux