

Phone: 802-874-0123 Fax: 703-991-8770

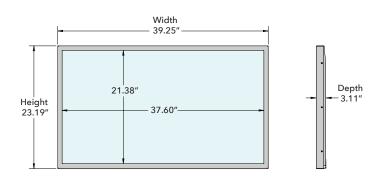
Email: sales@tsitouch.com

tsitouch.com

## **LG 43" Infrared Touch Screen Solution**







## Infrared Interactive Solution

The TSItouch 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 TSItouch 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



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 compatibly with
numerous operating
systems, plug-and-play



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



Customizable
Custom colors and silk
screening available

Specifications	
Display Compatible	43UX340C
Part Number	TSI43PLMCR6ARZZ
Protective Glass	1/8" Anti-Reflective Cover Glass
Frame Material	Black Powder Coated Cold Rolled Steel
Touch Technology	IR
Touch Points	6 Point
Response Time	6 - 16ms
Touch Accuracy	+/- 2mm (Over 99% Area)
Interface	Type A USB/M
Communication	USB 2.0
Power Supply Mode	USB
Width/Height/Depth Including Monitor	39.25" x 23.19" x 3.11"
Weight (With Monitor)	44.31 lbs
Boxed Weight	49.18 lbs
Boxed Dimensions	42.25" x 27.00" x 7.75"
OS Support	Windows, Google Chrome, Android, Mac, Linux