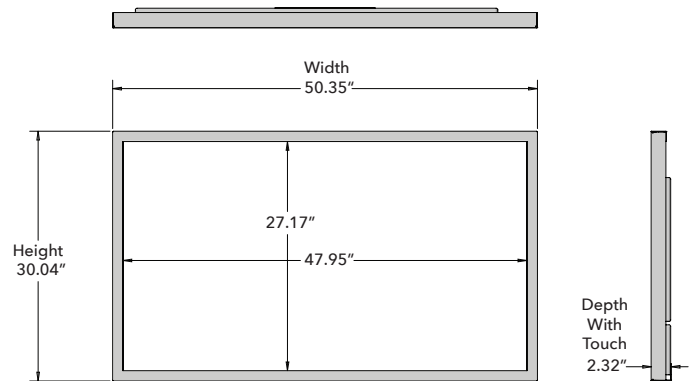


LG 55" 4K ShadowSense™ Touch Screen Solution



ShadowSense™ Interactive Solution

ShadowSense™ based solutions which allow for unparalleled performance when compared to any other interactive technology. Features such as superior palm rejection algorithms combined with the ability to accurately detect shape and size of touch objects create an unrivaled user experience. These features allow ShadowSense™ solutions to accurately detect the touching objects such as a pen/stylus, user's fingers, palm, or a special eraser, and report this data to the operating system.



Multi-Touch Screen
 True multi-touch support with 6 or 10 simultaneous touch points for all major operating systems



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



Sunlight Immune
 Enhanced filtering and analogue sensors allow operation in bright conditions up to full sunlight

Specifications

Display Compatible	55UH5B-B, 55UH5C-B, 55UH5E-B
Part Number	TSI55NL11SAHCZZ
Protective Glass	1/8" Clear Tempered Cover Glass
Frame Material	Black Powder Coated Cold Rolled Steel
Touch Technology	ShadowSense™
Touch Points	10 Point
Response Time	6 - 16ms
Touch Accuracy	+/- 2mm (Over 99% Area)
Interface	Type A USB/M
Communication	USB 2.0
Remote Control Receiver	Extender Needed
Receiver Extender	Extender Included
Power Supply Mode	USB
Width/Height/Depth Including Monitor	50.35" x 30.04" x 2.32"
Weight (Without Monitor)	31.53 lbs
Boxed Weight	38.90 lbs
Boxed Dimensions	52.75" x 33.25" x 7.50"
OS Support	Windows, Google Chrome, Android, Mac, Linux