

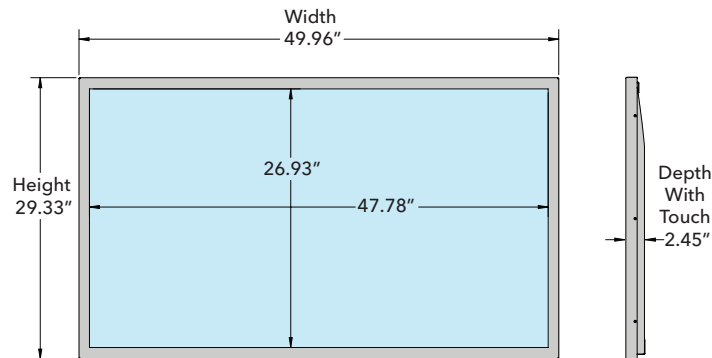


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Samsung 55" UHD Infrared Touch Screen Solution



Samsung Authorized Solution
SAMSUNG



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	QB55R, QH55R, QM55R
Touch Screen (Display Not Included)	TSI55NS15TACCZZ
QB55R Integrated Touch Screen (Display Included)	TSI55PSAETACCZZ
QH55R Integrated Touch Screen (Display Included)	TSI55PSAQTACCZZ
QM55R Integrated Touch Screen (Display Included)	TSI55PSDATAACCZZ
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	49.96" x 29.33" x 2.45"
Touch Screen Weight	32.63 lbs
Display Integrated Weight	72.53 lbs
Boxed Dimensions	52.25" x 31.75" x 7.50"
OS Support	Windows, Google Chrome, Android, Mac, Linux