Samsung 55" Infrared Touch Screen Interface

Samsung Authorized Solution

SAMSUNG

Width 49.84"
Height 29.02"
26.93"
47.76"
Depth With Touch 1.93"
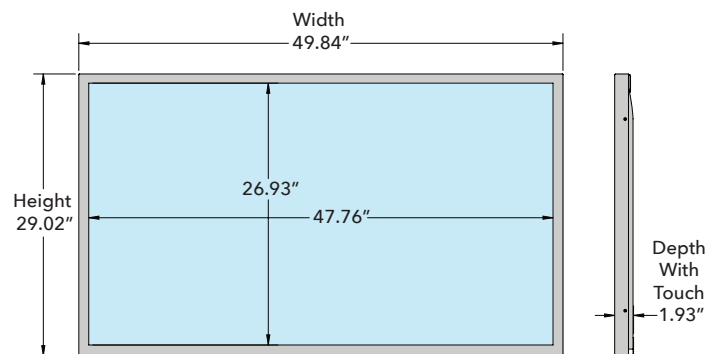
Advanced Interactive Collaboration Solution

The TSItouch interface is an Infrared (IR) based solution, which allows 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 interface is a full steel chassis integrated with anti-reflective tempered cover glass, which increases durability and optical clarity, while protecting the display.

Multi-Touch Screen
True multi-touch support with up to six 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 compatibly with numerous operating systems, plug-and-play

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

Customizable
Custom colors and silk screening available

Specifications

Display Compatible	PM55F, PH55F, PH55F-P
Part Number	TSI55NSNPT6CRZZ
Protective Glass	1/8" Anti-Reflective Tempered Glass
Frame Material	Black Powder Coated Cold Rolled Steel
Touch Technology	IR
Touch Points	6 Point (10 Point Optional)
Response Time	6 - 16ms
Touch Accuracy	+/- 2mm (Over 99% Area)
Interface	Type A USB/M
Communication	USB 2.0
Remote Control Receiver	Extender Not Needed
Receiver Extender	N/A
Power Supply Mode	USB
Width/Height/Depth Including Monitor	49.84" x 29.02" x 1.93"
Weight (Without Monitor)	29.76 lbs
Boxed Weight	36.40 lbs
Boxed Dimensions	53.00" x 33.00" x 7.50"
OS Support	Windows, Google Chrome, Android, Mac, Linux