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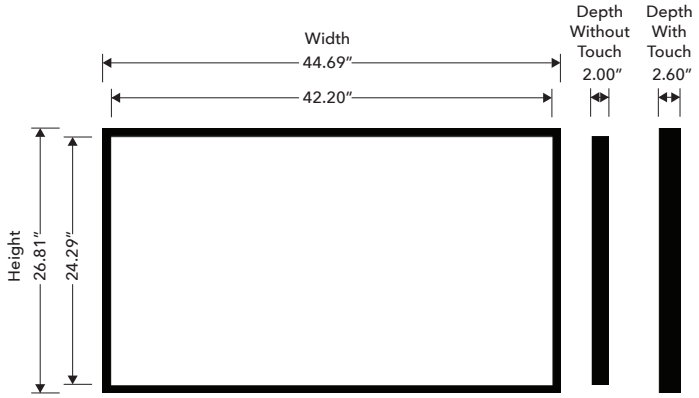
Samsung DM48E ShadowSense Touch Screen Overlay

Samsung Authorized Solution

SAMSUNG

ShadowSense™



Advanced Interactive Collaboration 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 a user experience that is unrivaled in the marketplace. 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 up to ten 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

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

Specifications

Display Compatible	DB48D/E, DM48D/E, DH48D/E, DC48E
Part Number	TSI-DM48-10BAIARB
Protective Glass	1/8″ Anti-Reflective Tempered 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	BN39-01899A
Power Supply Mode	USB
Width/Height/Depth Including Monitor	44.69″ x 26.81″ x 2.60″
Weight (With Monitor)	55.56 lbs
Boxed Weight	63.06 lbs
Boxed Dimensions	46.1″ x 28.9″ x 7.7″
OS Support	Windows, Google Chrome, Android, Mac, Linux

VESA mount not affected by touch screen overlay

Specifications and designs are subject to change without notice
Non-metric weights and measurements are approximate