Product Spec Sheet from Rentex

48" Samsung Infrared Touch Overlay



Mfr Part No. CY-TD48LDAH Rentex Product No. TCHO480

Detailed Specifications

The CY-TD48LDAH Infrared Touch Overlay from Samsung adds touch capability to compatible 48" Samsung Signage. The Touch Overlay places a layer over the panel surface to allow the user's finger to slide along the surface easily experiencing up to 10 simultaneous points of touch. The added layer also provides protection against the external environment. The overlay is compatible with Samsung D-Series displays and Windows, Mac, and Linux operating systems.

Features

- For Samsung DM48E ONLY
- Converts a standard LFD into a touchscreen LFD for a more interactive viewing experience
- Treatment on the front of the panel provides a realistic writing experience that is similar to writing on a conventional whiteboard

Diagonal Screen Size 48.0" / 121.9 cm

Glass Thickness 0.1" / 2.8 mm

Glass Film Front: AG

Rear: PET

Glass Reflection Rate ≤10%

Glass Haze ≤15%

Frame Material Aluminum extrusion

Bezel Width 1.3" / 32.7 mm

Touch Technology IR

No. of Simultaneous Touch 2 drawing, 10 touch

Response Time 1-point: 12 ms

Dimensions 44.1 x 26.0 x 1.1" / 1,120.6 x 659.4 x 26.8 mm

Weight 17.4 lbs / 7.9 kg

OS Supported Windows 8/7/XP, Win7 Embedded, WinXP Embedded, Mac OSX, Linux