

AIT Samsung SyncMaster Touch LCD940B

The Samsung SyncMaster 940b is a 19-inch analog and digital TFT-LCD delivering a 700:1 contrast ratio, 300cd/m² brightness, 1280 x 1024 resolution, 160/160 degree viewing angle and scanning frequency of 30-81kHz horizontal and 56-75Hz vertical with a fast response time of 8ms. It features MagicTune, MagicBright II, MagicColor and built-in power.



LCD Features & Benefit

- . Viewable Image Size: 19.0"
- . Interface: Analog/Digital
- . Available Color(s): Silver/Black
- . Special Features: Narrow Bezel Design, MagicTune™ with MagicRotation technology, Built-in Power Supply and Height Adjustment
- . 3 years warranty



Technical Specs:

- . Dimension : (W x D x H) 16 x 16.6x 8.5 mm
- . Recommended resolution : 1280 x 1024
- . Weight: 10.6lbs
- . Viewing angle : 160° Vert. 160° Hor
- . Contrast ratio:700:1
- . Pixel Pitch: 0.294mm
- . Brightness: 300 cd/m²
- . Response Time: 8ms
- . Power Consumption: 38watt (max)

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AIT is the **Regional Master Distributor** & Integrator for the largest and leading interactive touch technology company 3M Touch System Inc. With this strong relationship & close partnership, we are able to develop and integrate high quality Touch LCD Monitor.

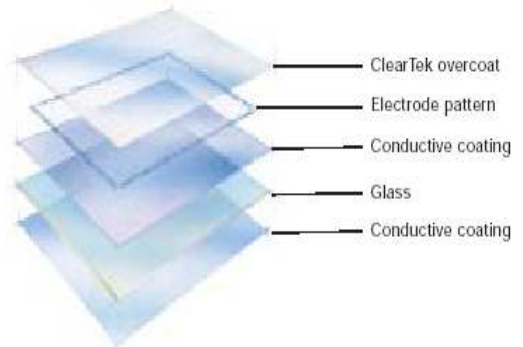
3M Touch Screen Options:

Capacitive ClearTek II

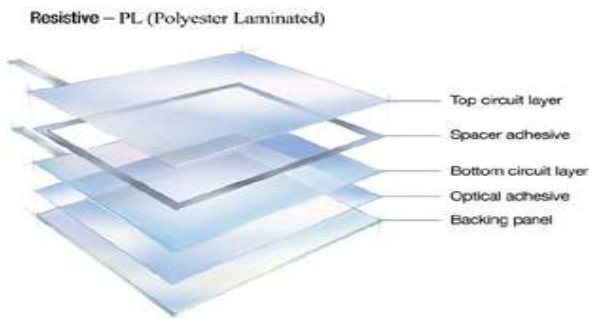
ClearTek™ II touch screens, combined with the solid foundation of MicroTouch™ EX II electronics and robust MicroTouch™ software offer high endurance solutions for a multitude of touch applications where exceptional performance, vibrant optics and environmental robustness is mission critical, 24/7.

Designed for flat panel displays, ClearTek™ II offers easy integration with a narrow border and robust tail bond

Resilient top coat provides smooth, easy glide surface while offering durable scratch resistance



Resistive 8 wire



MicroTouch™ Polyester Laminated (PL) resistive touch screen technology, is the preferred solution for ease of integration into your rugged touch product

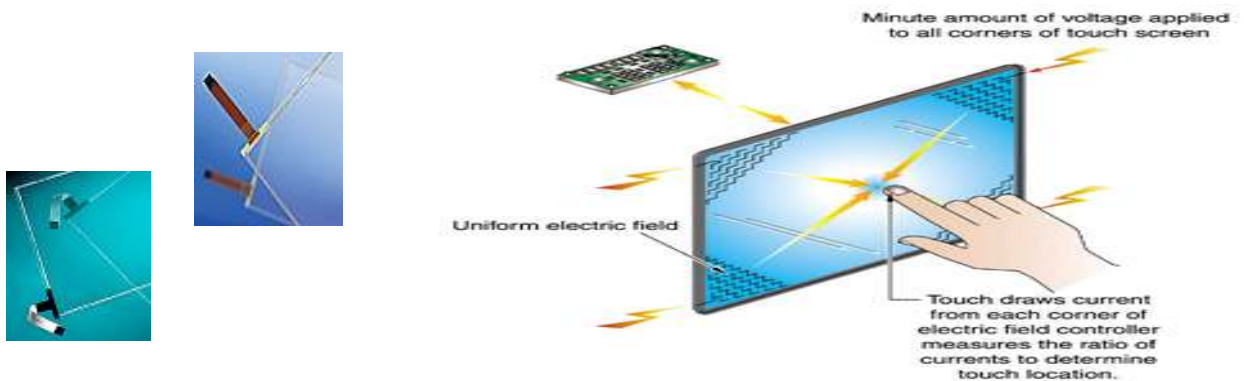
Field-proven PL design gives MicroTouch resistive touchscreens exceptional durability

Chemically strengthened glass option for added break resistance

Low power consumption for rugged portable products

Input flexibility - finger, gloves, stylus

How 3M Touch Screen Works??



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