FIRE BOX

S5510 SERIES

TOUCH TO FEEL THE DIFFERENCE AND MAKE
YOUR CUSTOMERS TRULY YOUR OWN.

Experience the latest in adaptive LCD design with the FireBox S5510 Series. Our premium model, the S5510 Series delivers an attractive, slim, space saving design with the addition of stereo speakers to interface with all multi-media applications. A feature rich model, the S5510 Series incorporates a bright, high contrast ratio 15" TFT LCD with wide vewing angles to improve image quality at various viewing angles. Available in either resistive or capacitive touch sensors which interface to serial, USB or dual touch controllers. The ability to easily integrate an MSR or Biometric scanner coupled with stability of our mounting base makes this touch monitor a winner no matter the application.

- Accurate, cost effective resistive touch technology
- Attractive, slim profile increases work space
- Stereo Speakers
- U-Mount base ensures stable mounting system
- Nova LCD Technology provides clear and bright images under the most demanding light conditions
- ESP touch sensors delivers fast, accurate touch response
- Power Stack Systems allows cost effective, seamless integration of peripheral devices
- 3 year warranty

SPECIFICATIONS:

LCD Panel	15" TFT LCD Active Matrix Display
Resolution	1024 x 768 Pixel, 16.7M Colors
Contrast Ratio	500:1
Brightness	250 cd/m2
Response Time	12 ms
Pixel Pitch	0.297 mm x 0.297 mm
Plug & Play	DDC 2B Compliance
OSD (On Screen Display)	AutoTune, Brightness, Contrast, Clock, Phase, H-position, V-position, Recall
Touch Technology	5 Wire Resistive, Capacitive, IR, SAW Technology
Touch Interface	Dual (Serial/USB)
Touch Active Area (W/H)	11.95"(303.50 mm) x 8.96"(227.50 mm)
Operating Environment	0˚C-40˚C (32˚F-104˚F) 10%-80% (no condensation)
Storage Conditions	-20˚C-60˚C (4˚F-140˚F) 10%-90% (no condensation)
Product Dimension (W/H/D) mm	13.5"(343mm) x 14.3"(363mm) x 7.3"(185mm)
Package Dimension (W/H/D) mm	18.6"(472mm) x 17.5"(444mm) x 8.2"(208mm)
Weight Gross	15.80 Lbs (7.16 Kg)
Stand Style	U-Mount Cable Management Base
Mounting Option	Desktop Placement, Bolt Down, & VESA Mountable
Monitor Tilting Degree	160 Degree
Color	Black
Viewing Angle	-75°/+75°/-65°/+65°(L/R/U/D)
MTBF	50,000 Hours
PC Video Interface	Analog RGB (VGA)
Horizontal scan rate (KHz)	30 ~ 60 KHz
Vertical scan rate (Hz)	56 ~ 75 KHz
Display Mode	VGA 720x400 (70Hz) VGA 640x480 (60/66/70/72/75 Hz) SVGA 800x600 (60/70/72/75 Hz) XGA 1024x768 (56/70/75 Hz)
Front Control	Power On/Off with LED, Menu AutoTune, Adjustment (+/-)
Built-in Speaker	YES
Electrical Power	Adapter Input 100-240 VAC,50-60HZ 1.5A Adapter Output 12 VDC, 3.33A (C+)
Power Consumption	30W (Max)
Certification	FCC, CE, UL, TC099, CB, SASO, FDA

U-MOUNT

Designed with versatility in mind, the U-Mount system provides a stable mounting system no matter the location. Standard features include 75mm VESA mount, internal cable management with the ability to fasten to a horizontal or vertical surface.

2D

Our monitors are so slim, we had to remove a dimension! Industry leading, attractive profile maximizes overall work space.

ESP

Delivers durable, fast and accurate touch response within < 1.5% of true position. ESP sensors are designed to provide over 80% light transmission for improved image quality along with < 50g activation force to ensure operator accuracy.

POWER STACK SYSTEM

Adding the Power Stack System to your FireBox touch monitor allows for cost effective, seamless integration of peripheral devices such as biometric scanners and MSR's.

NOVA LCD TECHNOLOGY

High contrast ratio, high brightness and wide viewing angles are the keys to providing brilliantly clear and crisp images under the most demanding light conditions.