





46" Touch Screen LCD Display

Engage Your Customers with our industrial grade touch screen monitors. Our screens feature fast and accurate touch sensitive Infrared (IR) technology. With a fast screen response time, users can get the information they need with just the touch of a finger. The touch-sensitive display is made for commercial use, so your touch screen display will deliver information for years to come. Our monitors support single and two point simultaneous touch gestures. They are fully compatible with the newest Windows operating system, enabling a powerful, and unique user interface, for a variety of applications.

Infrared Touch Screen Technology

Touch screen technology draws an audience and keeps them there while you deliver your message. Responsive technology works wonders for engaging customers, and giving you a greater opportunity to reach them with your advertising. Interactivity stimulates sales, and our monitor's durable design will ensure that your advertising investment will yield compelling results for years to come.

Multi-Touch Support

Our displays feature single and double touch gestures, giving you the most options for your application.

Easy Setup with RS232 In and Out

Each display features an RS232 in and out connection. RS232 is a standard of serial communication between a PC and multiple displays, and makes touch screen configuration a breeze.

Model	M46S1-T2
Display Screen Size	46"
Product Size	42.8" (W) x 24.84" (H) x 3.91" (D)
Touch Size	40.17" (W) x 22.62" (H)
Net Weight	61 lbs
Gross Weight	74 lbs
Pixel Pitch	0.530(H)x0.530(V)
Resolution	1920x1080
Brightness	450 cd/m2max
Contrast Ratio	4000:1 typ
Viewing Angle	178°
Colors	16.7M
Response Speed	< 16ms
Input Method	Finger, gloved hand, or any other pointer, no pressure required
Touch Lifetime	More than 100 million times
Minimum Touch Object	.11 inches
Number of IR Sensor On Each Plane	1 sensor per .23 inches
Touch Action	click, drag, right button of mouse etc
Light Transmission	>95%
Operation System	None
Interface	USB 2.0 (Full speed), USB 1.1 port, HID compliant
Color Temperature	10000K
Life Time	50000 hours
Power Consumption	260W
Input Power Voltage	AC 110-240 V (50Hz-60Hz)
Input Port	Video, VGA, DVI, RGB/HV, YPbPr, HDMI
Output Port	Video, Audio
Control Port	RS232 IN DB9(female) RS232 OUT DB9(male)
Build In Tiling Software	Yes
Accessories	Remote control, AC Power Cord

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