



TouchSystems

M5-E 17" Touch Monitor

Manufacturing ■ Retail ■ Education ■ Hospitality ■ Medical

At a Glance

Intelligent Power Manager System

Fast and Accurate Touch Response Time

Built-in Speakers

Multiple Operating Systems Supported

Carbon Footprint Meter



Resistive

M51790R-UME - (USB)
M51790R-SME - (Serial)

Surface Capacitive

M51750C-UME - (USB)
M51750C-SME - (Serial)

Surface Acoustic Wave

M51720S-UME - (USB)
M51720S-SME - (Serial)

Contact Us

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TouchSystems' M5-E 17" Touch Screen Monitor offers an eco-friendly design with features including up to 42% less energy consumption, 50% less Mercury than its predecessors, a carbon footprint meter and an Intelligent power Manager (IPM) system. This eco-conscious interactive touch monitor will dramatically enhance the user experience in any industry while supporting the 'Go Green' effort.

Health Care

Link doctors, nurses, and administrators together with the seamless transfer of information.

Hospitality Kiosks

Minimize wait time with its easy to use design while reinforcing brand awareness by providing eye catching information to customers.

Factory Automation

Extend real-time information to the factory floor, reducing paper consumption and data entry time.

Interactive Learning Stations

Enhance classroom learning, transforming the material into an interactive "hands on" experience.

Retail Sales

Increase efficiency with its practical design, reducing manpower while exceeding customer expectations.

Specifications

Viewable Image Size	17"
Color	Black
Pixel Pitch	0.264mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Viewing Angle	170° Vertical, 170° Horizontal
Response Time	5ms
Aspect Ratio	4:3
Vertical Synchronization	56-76 Hz
Touch Screen (Fully Integrated)	Resistive, Surface Capacitive or Surface Acoustic Wave (SAW)
Connectivity Interfaces	USB or Serial (Touch); DVI-D and VGA 15 Pin D-Sub
PC Compatibility (Touch Driver)	Windows 7, Vista, XP, 2000, Server 2003, 95, 98, ME, NT4, CE 2.12, 3.0, .Net (4.0, 5.0, 6.0); Linux (up to Kernel 2.6); MS DOS; iMac 9.0 / OS X (Power PC, Intel CPU); QNX
Display Resolution	1280 x 1024 @ 60 Hz
Voltage Rating	AC 100-120V / AC 220-240V
Power Consumption	ECO Mode On: 0.4W / Power Savings Mode: 21W
Dimensions (WxHxD)	14.5 in. x 14.1-16.1 x 9.1 in. (with Stand) 14.5 in. x 12.6 in. x 2.4 in. (without Stand)
VESA Hole Configuration	100mm x 100mm
Limited Warranty	3 Years Parts and Labor including Backlight
Standards	FCC Class B, CE, UL, Energy Star, RoHS Compliant