At a Glance

Commercial-Grade Construction

Public-Display-Grade Panel

4000:1 Contrast Ratio

Finger or Stylus Input

1080p HD resolution

Providing a first-class solution for your digital signage applications, the P1 46" Touch Display from TouchSystems features Full High Definition, industrial strength and the Enhanced Digital Signage Technology Suite (DSTS), boasting more than 30 advanced features. Designed for 24/7 use, this touch-enabled display offers an expansion slot for emerging technologies and an array of input and communication options.

Entertainment Venues
Dazzle spectators while delivering clear and interactive messages, engaging users while withstanding continuous use.

Information Display
Capture attention while reinforcing brand awareness with enhanced display management and precise touch technology.

Interactive Learning Station
Explore the endless learning applications offered with this large format, touch monitor, displaying and editing information in a classroom setting.

Corporate Communications
Boost corporate impact, visual imagery and productivity, improving the quality and effectiveness of corporate communications.

Dispersive Signal Technology
P4650D-U1 - (USB)
P4650D-S1 - (Serial)

Protective Overlays
P46PA-1 - (Acrylic)
P46PG-1 - (Chemically Strengthened Glass)

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Specifications

Viewable Image Size	46"
Color	Black
Pixel Pitch	0.53mm
Brightness	500 cd/m2
Contrast Ratio	4000:1
Viewing Angle	89° Vertical, 89° Horizontal
Response Time	16ms
Aspect Ratio	16:9
Vertical Synchronization	50-85 Hz
Touch Screen (Fully Integrated)	Dispersive Signal Technology (DST)
Connectivity Interfaces	DVI-D, 15pin Dsub, Analog BNC, Composite, S-Video, Component, HDMI, DisplayPort
PC Compatibility (Touch Driver)	Windows 7, Vista, XP, Server 2003, CE 2.12, 3.0; .net (4.0, 5.0, 6.0); Linux (up to Kernel 2.6); Mac OSX
Display Resolution	1920 x 1080 @ 60 Hz
Voltage Rating	AC 100-120V / AC 220-240V
Power Consumption	On: 199W; Power Savings Mode: < 2W
Dimensions (WxHxD)	41.6 x 25.4 x 5.5 in (With Stand) 41.6 x 24.0 x 5.5 in (Without Stand)
VESA Hole Configuration	300 x 300mm (4 Hole)
Limited Warranty	3 Years Parts and Labor including Backlight
Standards	FCC Class B, CE, UL, Energy Star, RoHS Compliant