

# TouchSystems' P Series Large Format Displays



Specifications	P1 40"	P1 46"
Viewable Image Size	40"	46"
Color	Black	Black
Pixel Pitch	0.46mm	0.53mm
Brightness	650 cd/m2	500 cd/m2
Contrast Ratio	3000:1	4000:1
Viewing Angle	89° Vertical, 89° Horizontal	89° Vertical, 89° Horizontal
Response Time	8ms	16ms
Aspect Ratio	16:9	16:9
Vertical Synchronization	50-85 Hz	50-85 Hz
Touch Screen (Fully Integrated)	Dispersive Signal Technology (DST)	Dispersive Signal Technology (DST)
Connectivity Interfaces	DVI-D, Analog D-Sub, Analog BNC, Composite (Shared RCA and BNC), S-Video, HDML, Component, Audio, Ethernet, RS-232 Communication	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 OS X	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	1920 x 1080 @ 60 Hz
Voltage Rating	AC 100-120V / AC 220-240V	AC 100-120V / AC 220-240V
Power Consumption	On: 175W; Power Savings Mode: < 2W	On: 199W; Power Savings Mode: < 2W
Dimensions (WxHxD)	36.2 in. x 22.4 in. x 13.0 in. (with Stand) 36.2 in. x 21.0 in. x 5.5 in. (without Stand)	41.6 x 25.4 x 5.5 in (With Stand) 41.6 x 24.0 x 5.5 in (Without Stand)
VESA Hole Config.	300 x 300mm (4 hole)	300 x 300mm (4 Hole)
Limited Warranty	3 Years Parts and Labor including Backlight	3 Years Parts and Labor including Backlight
Standards	FCC Class B, CE, UL, Energy Star, RoHS	FCC Class B, CE, UL, Energy Star, RoHS