

TouchSystems' P15 Series Large Format Displays



Specifications	P15 32"	P15 42"	P15 46"
Viewable Image Size	32"	42"	46"
Color	Black	Black	Black
Pixel Pitch	0.511mm	0.681mm	0.53mm
Brightness	500 cd/m2	500 cd/m2	450 cd/m2
Contrast Ratio	800:1	800:1	3000:1
Viewing Angle	178° Vertical, 178° Horizontal	178° Vertical, 178° Horizontal	178° Vertical, 178° Horizontal
Response Time	9ms	9ms	8ms
Aspect Ratio	16:9	16:9	16:9
Vertical Synchronization	58-85 Hz	58-85 Hz	50-85 Hz
Touch Screen (Fully Integrated)	Surface Capacitive, Surface Acoustic Wave Dispersive Signal Technology	Dispersive Signal Technology (DST)	Dispersive Signal Technology (DST)
Connectivity Interfaces	USB or Serial (Touch); DVI-I, DVI-D, Analog BNC, VGA 15-Pin D-Sub; Composite (Shared RCA & BNC), Analog D-Sub, S-Video, Component	DVI-D 24-Pin (HDCP), Analog 15 Pin D-Sub, Analog BNC, Composite (Shared RCA and BNC) S-Video, Component BNC (Y,Cb/Pb, Cr/Pr)	DVI-D, Analog 15 Pin D-Sub, Analog BNC, Composite (Shared RCA and BNC), S-Video, HDMI
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	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 OS X
Display Resolution	1366 x 768 @ 60 Hz	1366 x 768 @ 60 Hz	1920 x 1080 @ 60 Hz
Voltage Rating	AC 100-120V / AC 220-240V	AC 100-120V / AC 220-240V	AC 100-120V / AC 220-240V
Power Consumption	On: 120W; Power Savings Mode: < 5W	On: 199W; Power Savings Mode: < 5W	On: 185W; Power Savings Mode: < 2W
Dimensions (WxHxD)	31.1 in. x 21.2 in. x 9.7 in. (with Stand) 31.1 in. x 18.8 in. x 5.2 in. (without Stand)	40.3 in. x 25.6 in. x 13.0 in. (With Stand) 40.3 in. x 24.2 in. x 5.2 in. (Without Stand)	44.2 in. x 26.2 in. x 5.1 in. (without Stand)
VESA Hole Config.	200mm x 200mm (4 Hole)	200mm x 200mm (4 Hole)	200 x 200mm (4 Hole)
Limited Warranty	3 Years Parts and Labor including Backlight	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 Compliant	FCC Class B, CE, UL, Energy Star, RoHS Compliant