



X5550D-U1

55" LED-Backlit, Large-Screen Display

Digital Signage

Hospitality

Corporate

Government

At a Glance

- Slim Design
- Public-Display-Grade Panel
- 4000:1 Contrast Ratio
- Finger or Stylus Input
- 1080p HD Resolution



X5550D-U1

Dispersive Signal Technology

The X5550D-U1 from TouchSystems features a full, high definition display, an industrial strength panel, the Enhanced Digital Signage Technology Suite (DSTS), and more than 30 advanced features. The display also offers an expansion slot for emerging technologies and an array of input and communication options. Its thin bezel design allows for the creation of video walls (10x10 matrix), bestowing you with additional possibilities for your branding and marketing.

Digital Signage

The X5550D-U1 can work as a stand-alone unit or as part of a video wall.

Hospitality

The display's high definition and Enhanced Digital Signage Technology (DSTS) promises brilliant color and striking presentations.

Corporate

The display can be used to greet visitors or to offer directions to meeting places or offices.

Government

The X5550D-U1's capabilities range from simple signage to interactive kiosks, the perfect addition for visitors to a governmental or public agency.

Specifications

Viewable Image Size	55"
Color	Black
Pixel Pitch	0.63mm
Brightness	500cd/m ²
Contrast Ratio	4000:1
Viewing Angle	178° Vertical; 178° Horizontal
Response Time	8ms
Aspect Ratio	16:9
Refresh Rate	120Hz
Touch Screen (Fully Integrated)	Dispersive Signal Technology (DST)
Connectivity Interfaces	DVI-D, 15 pin Dsub, Analog BNC, Composite, S-Video, Component, HDMI, Display Port
PC Compatibility (Touch Driver)	Windows 7, Vista, and XP; Linux; Mac OS
Native Resolution	1920x1080
Voltage Rating	3.9A @ 100-120V; 1.6A @ 220-240V
Power Consumption	On: 155W; Standby: < 2W
Dimensions (WxHxD)	49.4x28.6x1.7in/1254x726.3x43.3mm (without stand)
Net Weight	55.1 lbs/ 25 kg (without stand)
VESA Hole Configuration	300mm x 300mm (4 hole)
Operating Temperature	41-104°F/5-40°C
Operating Humidity	20-80%
Standards	FCC Class B, CE, UL, Energy Star 5.0, RoHS Compliant
Limited Warranty	3 Years, Parts and Labor, including Backlight
Included Features	Thin Bezel, Advanced Thermal Capabilities, Ethernet Control and Communication, TileMatrix (10x10), Scheduler, Screen Saver, Ambient Light Sensor, Carbon Footprint Meter

Contact Us

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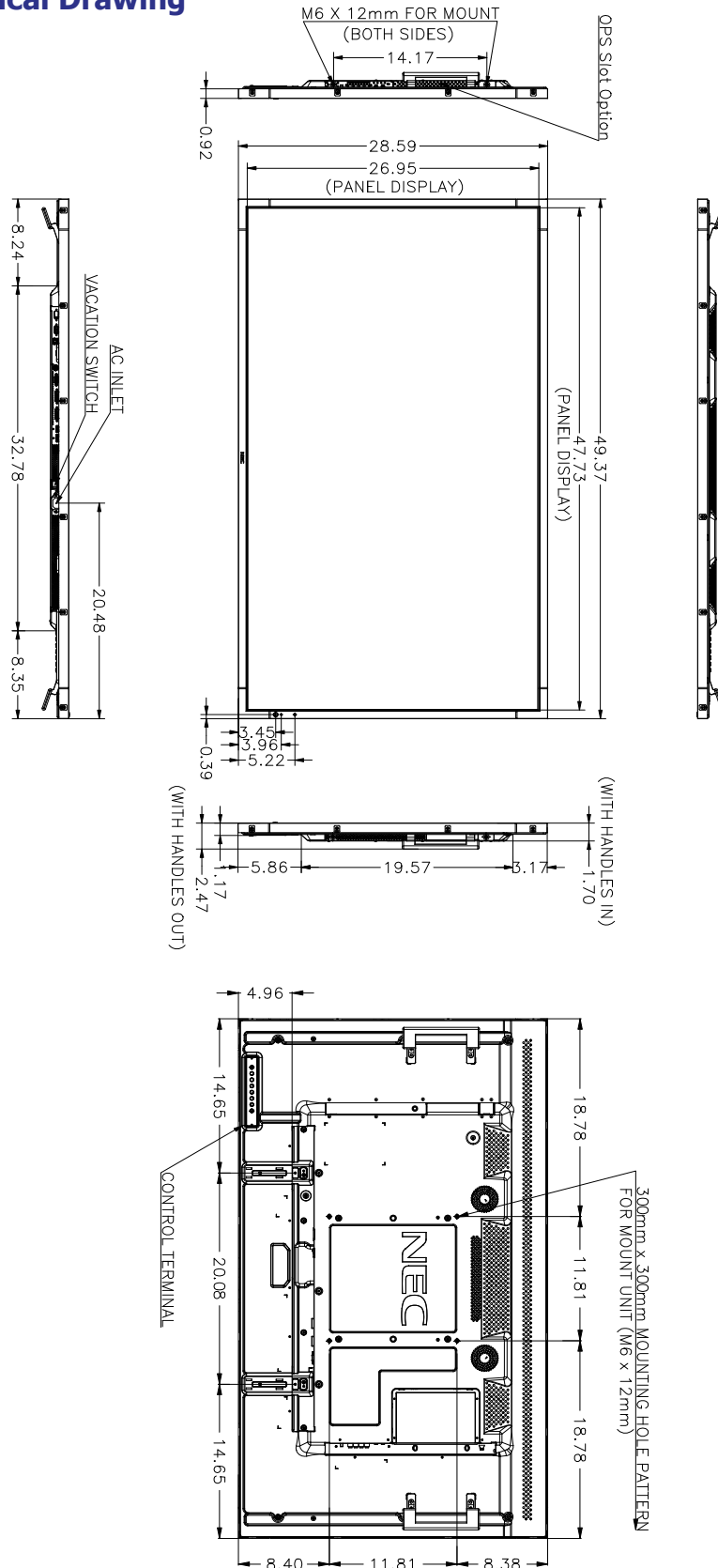
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Dispersive Signal Technology

Mechanical Drawing



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