



V4650D 46" Touch Display

Retail

Corporate

Hospitality

Government

Medical

At a Glance

Commercial-grade design leads to the displays' extended use for various applications

Public-display-grade panel protects against permanent image retention

High brightness and contrast ratio help create eye-catching images and crisp, easy-to-read text

Landscape and portrait orientations allow for flexible content placement, maximizing audience awareness



Part Number
DST: V4650D-U

Contact Us

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Gain a competitive advantage with the V4650D, a 46", large format touch display that is great as an entry level, interactive digital signage solution. The lower cost of ownership for the V4650D 46" touch display helps to provide a rapid return on your investment. Ideal for retail and restaurant markets, as well as indoor venues, training facilities and corporate boardrooms, this large format touch display gives customers the flexibility required for a basic digital signage implementation.

The V4650D features a public display-grade panel that protects against permanent image retention, and a full selection of inputs, enabling you to connect a wide range of peripheral devices. The high-performance panel and an abundance of advanced technologies that promote extended use, along with an adaptable cabinet design, makes the V4650D an ideal high-tech, large format interactive solution for today's fast-paced society.

Specifications

Display

Viewable Image Size	46"
Pixel Pitch	0.53 mm
Native Resolution	1920 x 1080
Pixels Per Inch	47 @ native resolution
Brightness	450 cd/m ²
Contrast Ratio	3000:1
Viewing Angle	178° Vertical, 178° Horizontal (89U/89D/89L/89R)
Response Time	8 ms
Panel Technology	SPVA
Touch Technology	DST
Horizontal	31.5-91.1 KHz (Analog) / 31.5-91.1 KHz (Digital)
Vertical	50-85 Hz Analog/Digital

Mechanical/Environmental

Power Consumption	On: 185 W; Power Savings Mode: 2W
Dimensions (WxHxD)	With stand: 44.2 x 27.7 x 13.0" / 1121.5 x 703.6 x 330.2 mm Without stand: 44.2 x 26.2 x 5.1" / 1121.5 x 664.7 x 129.8 mm
Net Weight	With stand: 56.9 lbs. / 25.8kg Without stand: 52.9 lbs. / 24kg
Bezel Width (L/R, T/B)	2" / 1.8", 50.4 mm / 45 mm
VESA Hole Configuration	400 x 200 mm (12 hole)
Warranty	3 years parts and labor, including backlight



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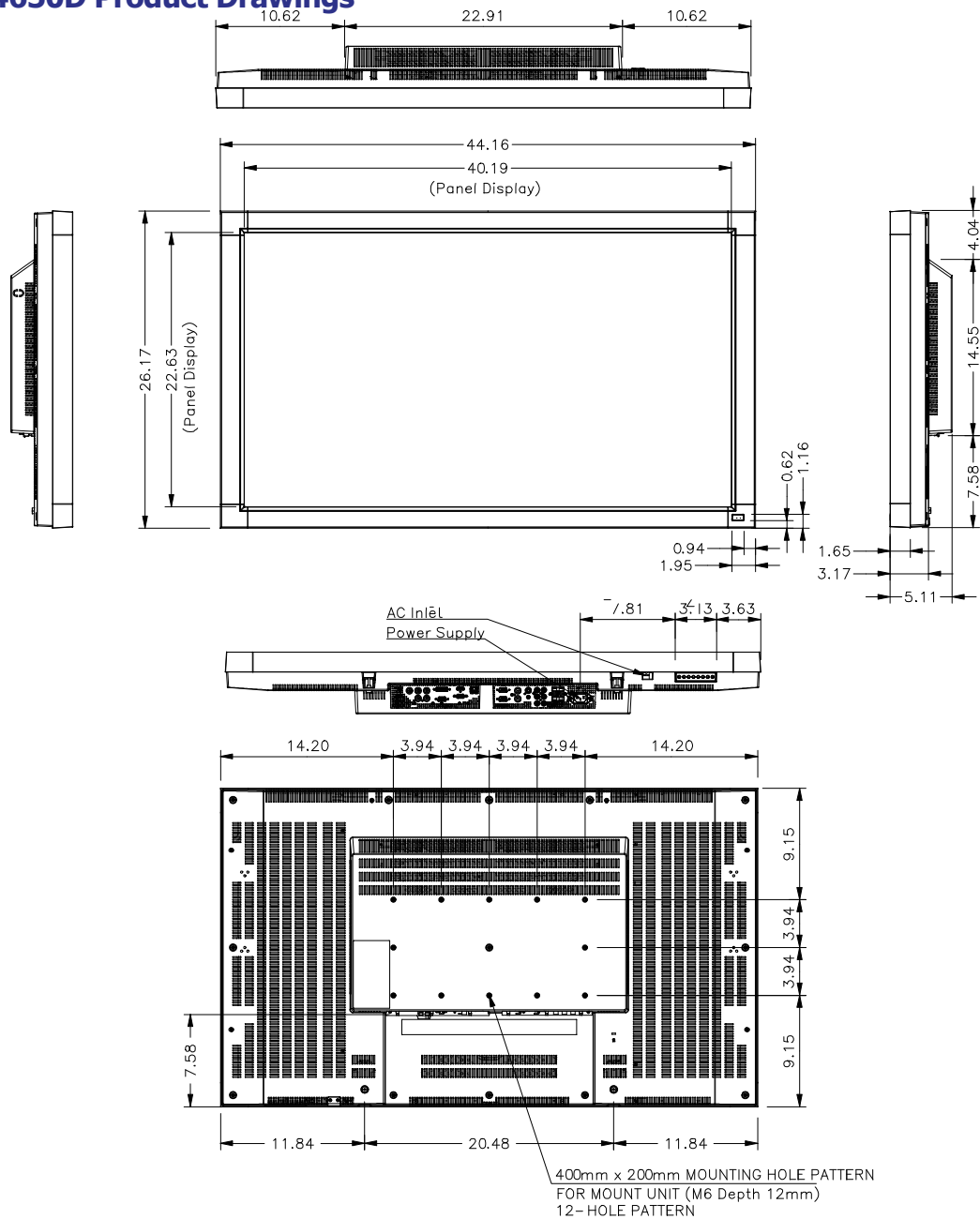
Advanced cooling fan-based technology, which provides added security with overheating protection

Picture In Picture (PIP) modes, along with Picture On Picture (POP)

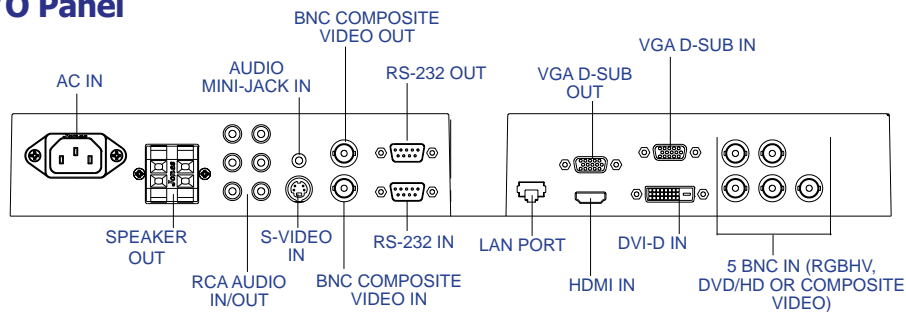
Improved user color setting, which enables the customer to adjust the color at a 6-axis level

Built-in, round-the-clock scheduler, which enables for advanced scheduling of content and powering of the display, saving time and energy costs

V4650D Product Drawings



V4650D I/O Panel



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