



# V46

## 46" Large-Format, Multi-Touch Display

Retail

Hospitality

Restaurant

Education

### V4680I-U3 V4680I-U3x2

46" Large-Format Display  
Infra Red

#### At a Glance

- Windows 8 ready
- LED backlit
- Full HD LCD display
- OPS-compliant slot

#### Applications

- Retail
- Hospitality
- Restaurant
- Education

#### Contact Us

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[www.touchsystems.com](http://www.touchsystems.com)

TouchSystems' V46 offers strong performance wedded with lowered energy consumption. The touch display features LED backlighting - one of the reasons behind the lessened energy cost - and a full HD LCD display. It is equipped with an Open Pluggable Specification (OPS)-compliant slot, ensuring easy installation and maintenance of digital signage. The touch screen also comes with built-in speakers and integrated temperature sensors and fans. The display is integrated with infra red, a multi-touch technology, and is offered as a dual-touch (V4680I-U3x2) or multi-touch (V4680I-U3) solution. The multi-touch display comes with six touch points and is Windows 8 ready.



**V4680I-U3**

#### Specifications

Viewable Image Size	46"
Touch Technology	Infra Red
Pixel Pitch	0.53mm
Brightness	350cd/m <sup>2</sup> (typical)
Contrast Ratio	4000:1
Aspect Ratio	16:9
Resolution	1920 x 1080
Response Time	8 ms
Viewing Angle	178° Vertical; 178° Horizontal
Connectivity	DisplayPort, HDMI, DVI-D, VGA 15-pin D-sub
Compatibility	Windows 7 and 8, Vista, and XP; Linux; Mac OS
Voltage Rating	3.9A @ 100-120V; 1.6A @ 220-240V
Power Consumption	On: 76W; Standby: <2W
Dimensions (WxHxD)	45.5 x 24.875 x 3.00 in (without stand) - infra red
Weight	61.7 lbs (without stand)
VESA Hole Configuration	300mm x 300mm
Operating Temperature	41-104°F/5-40°C
Operating Humidity	10-90%
Standards	FCC Class B, C-UL
Limited Warranty	3 Years, Parts and Labor, including Backlight



## Education

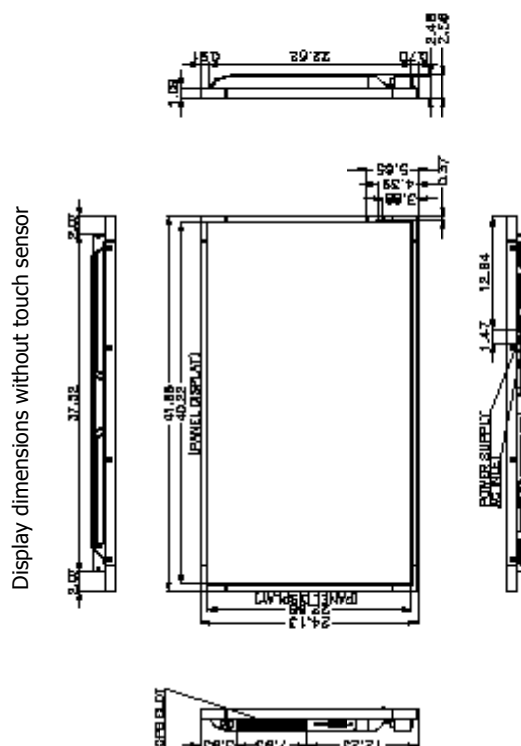
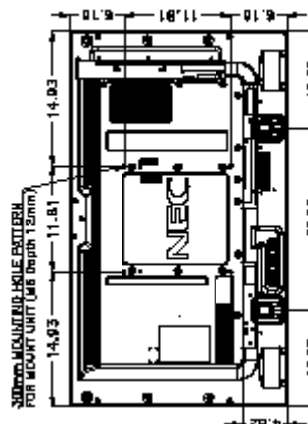
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