

# Product Spec Sheet from Rentex

## 19" Planar PT191MU LCD Flat Panel Touchscreen Display



**Mfr Part No. 997-2687-00**  
**Rentex Product No. TCH1905**

From retail to hospitality, Planar touch screens help put the service back in customer service. The 19" display has a durable capacitive resistance touch screen. Capacitive resistance screens are great for harsh environments or those requiring a more rugged touch interface such as self-service kiosks or outdoor applications.

The display has both VGA and DVI video inputs with a USB input for the touch interface. The USB interface ensures a fast response to user input. Integrated speakers let you program in audio cues and feedback. A 2 port USB hub lets you add peripherals like card readers. In addition to the stand there is also a 100mm VESA mounting pattern for wall mounting.

### Features

- Durable, scratch-resistant 3M ClearTek Capacitive touchscreen
- USB touchscreen driver
- Ultra-fast, reliable and accurate touch performance
- Compatible with mounting options that use the 100mm VESA standard
- Built-in multimedia speakers

### Detailed Specifications

<b>Resolution</b>	1280 x 1024 SXGA	<b>Response Time</b>	8ms
<b>Display Type</b>	LCD Active Matrix Flat Panel Display (TFT)	<b>Brightness</b>	300 cd/m2
<b>Screen Size</b>	19" diagonal (14.81" horizontal x 11.85" vertical)	<b>Tilt Range</b>	-5° to +45°
<b>Touchscreen Type</b>	3M® Capacitive	<b>Palette</b>	16.7 million colors
<b>Touchscreen Interface</b>	USB	<b>Pixel Pitch</b>	0.294 mm
<b>Transmissivity</b>	91.5%	<b>Refresh Rate</b>	56-75 Hz
<b>Contrast Ratio</b>	1000:1	<b>VESA Compatible</b>	Built-in 100mm VESA, back
<b>Aspect Ratio</b>	4:3	<b>Power Consumption</b>	60W (5W standby)
<b>Viewing Angle</b>	170° horizontal, 160° vertical	<b>Dimensions</b>	17.4" x 17.2" x 9.0" (WxHxD)
<b>Video Inputs</b>	Analog, DVI-D	<b>Weight</b>	21.0 lbs
<b>Audio Output</b>	Integrated stereo speakers with 1W/channel		
<b>External Connections</b>	D-sub 15-pin, 1/8 inch audio jack		