



## 20" Performance Touch LCD Monitor (PM-2000 Model)

- Using NEC Monitor Model LCD2090UXi
- Resistive or Capacitive Touch available
- Choice of Black or White Cabinet
- Monitor can Tilt, Swivel or is Height Adjustable



### Product Specifications:

<b>Size/Type</b>	20 inch Diagonal/ Active Matrix LCD Display
<b>Touch Technology</b>	Resistive or Capacitive Touch
<b>Brightness</b>	(typical) 280 cd/m <sup>2</sup>
<b>Contents of Packaging</b>	User's Manual, Power cord, Setup Sheet & Driver CD
<b>Contrast Ratio</b>	700:1
<b>Dimensions (W x H x D)</b>	Net (with stand): 17.3 x 16.4-22.3 x 9.7 in./ 439.2 x 415.5- 565.5 x 247.3mm Net (without stand) 17.3 x 13.4 x 3.3in./ 439.2 x 340.0 x 85.0mm
<b>Display Colors</b>	More than 16 million
<b>Input</b>	DVI-D DVI-I & VGA 15 pin D-sub
<b>Operating Altitude</b>	3,048m / 10,000 ft.
<b>Operating Humidity</b>	30 to 80%
<b>Operating Temperature</b>	5 to 35C/41 to 95F
<b>Pixel Pitch</b>	.255mm
<b>Power Consumption</b>	On: 50W Power Savings Mode: <1W
<b>Resolutions Supported</b>	640 x 400 @ 70-85 Hz (Digital) 720 x 400 @ 70-85 Hz 640 x 480 @ 60-85 Hz 800 x 600 @ 56-85 Hz 832 x 624 @ 75 Hz 1024 x 768 @ 60-85 Hz 1152 x 864 @ 70-85 Hz 1152 x 870 @ 75 Hz 1280 x 960 @ 60 Hz 1280 x 1024 @ 60-75 Hz 1600 x 1200 @ 60 Hz



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### Product Specifications Continued:

<b>Storage Altitude</b>	12,192m / 40,000 ft.
<b>Storage Humidity</b>	10 to 85%
<b>Storage Temperature</b>	-10 to 60C/14 to 140F
<b>Synchronization Range</b>	Horizontal: 31.5-91.1 KHz (Analog) 31.5-99.4KHz (Digital)  Vertical: 50.0-85.0 Hz
<b>VESA Hole Configuration Spec.</b>	100mm x 100mm
<b>Viewing Angle</b>	178 Vert. 178 Hor. (89U/89D/89L/89R) (CR>10)
<b>Voltage Rating</b>	AC 100-120V / AC 220-240V
<b>Warranty</b>	3 years parts and labor including backlight
<b>Weight</b>	(with stand) 21.4lbs./ 9.7 kg (without stand) 15.4lbs./ 7.0kg
<b>Response Time (typical)</b>	16ms
<b>Additional Features</b>	Ultra Thin-frame (bezel) No Touch Auto Adjust NaViSet software Tilt VESA Mount sRGB Cable Management Touch Enabled Swivel Vacation Switch Height-Adjustable Stand 12 Bit Gamma AmbiBright Pivot Color Comp Over Drive Eco-Mode Real Time Clock Quick Release Stand Ambix3

