



**19.0" Open frame Monitor (Model:WLOP-19)**

<b>LCD Technology</b>	<ul style="list-style-type: none"> <li>• Active matrix TFT color LCD</li> <li>• 19" diagonal screen size</li> <li>• 1280 x 1024 addressable pixels</li> <li>• 0.294 mm x 0.294 mm Pixel Pitch</li> <li>• 300 cd/m<sup>2</sup> ( typ. ) Brightness</li> <li>• 800:1 ( typ. ) Contrast Ratio</li> <li>• Tr+Tf: 6ms ( typ. )</li> </ul>
<b>Contrast Ratio</b>	800 : 1 (Typ)
<b>Display Resolution</b>	1280 pixels (H) x 1024 lines (V)
<b>Active Display Area</b>	376.3 (H) x 301.1 (V) mm
<b>Displayable Color</b>	16.7millions colors
<b>Horizontal Scan</b>	30kHz to 80kHz
<b>Vertical Refresh</b>	50 Hz to 75Hz
<b>Pixel Frequency</b>	110MHz
<b>Compatibility</b>	<ul style="list-style-type: none"> <li>◎IBM &amp; VESA VGA 640 x 350, 70 Hz</li> <li>640 x 400, 70 Hz</li> <li>720 x 400, 70 Hz</li> <li>640 x 480, 60 Hz</li> <li>◎VESA VGA 640 x 480, 72/75 Hz</li> <li>◎VESA SVGA 800 x 600, 56/60/72/75 Hz</li> <li>◎VESA XGA 1024 x 768, 60/70/75 Hz</li> <li>◎VESA SXGA 1280 x 1024, 60 Hz</li> </ul>
<b>Input Signal</b>	Analog RGB 0.7 Vp-p
<b>Auto-adjustment</b>	Yes
<b>I/O Connectors</b>	<ul style="list-style-type: none"> <li>◎DC power in</li> <li>◎VGA in D-sub 15 pin.DVI (option)</li> <li>◎RS232 or USB</li> </ul>
<b>User Controls</b>	<ul style="list-style-type: none"> <li>◎Power On/Off Button</li> <li>◎External Auto-Adjustment</li> </ul>



	◎OSD Control items: Auto Tune, Auto Contrast, Brightness, Contrast, H Position, V Position, Detail Adjust, Color Temperate, OSD Setup, Image Setting, Recall
<b>Power Saving</b>	VESA DPMS standard ( 4 mode )
<b>Power Consumption</b>	36 watt ( max. ), < 3 watt ( stand by mode )
<b>Environmental operating temperature</b>	0 °~50°C
<b>Humidity</b>	80% maximum
<b>Storage</b>	◎Temperature: -20°~60°C / -4°~140°F ◎Humidity: 95% maximum
<b>Dimension ( W*H*D )</b>	403mm * 331.0mm * 40.5mm
<b>Weight</b>	N.W. 5.5Kg      G.W. 6.3Kg

The specification of the product is for reference only. It might be changed without any notice.



