



**Model: Industrial Grade 19" Touch Panel VESA Mount Monitor**

1. 1280 x 1024 resolution, 4:3 aspect ratio
2. Multiple signal input VGA + DP + HDMI
3. Front IP65 waterproof and dustproof
4. Aluminum alloy case, better performance of heat dissipation
5. True flate 10 Points P-CAP Touch Screen/ Resistive touch

**LCD panel**

Panel size	19"
Resolution	1280*1024
Aspect ratio	4:3
Support Color	16.7M colors
Brightness (cd/m <sup>2</sup> )	300 nits
Contrast ratio	1000:1
View angle	80°/80°/80°/70° (R/L/U/D)

**Touch panel**

Touchscreen Type	10 Points Capacitive Touch
Touch Interface	USB
Touch response time	2ms
Luminousness	90%
Touch options	(5W Resistive touch optional)
Working Life	>50 million times

**Power Supply**

External Power Supply	AC 100 - 240V , 50-60Hz
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<b>Technical Doc. :</b>	<b>ST_PTSL19-CM_R010.docx</b>
Equipment:	PTSL19-CM
Revision :	1.0

Working voltage	DC 12V power input (Wide voltage 12~36V optional)
Power consumption	35W
<b>Enclosure</b>	
Material	Aluminum Alloy
Color	Black, Silver for choice
VESA mounting	75x75mm/100x100mm
IP-grade	Front panel waterproof IP65
<b>Operating Environment</b>	
Temperature Range	Operating: -10 to 60°C, storage :-20 to 80°C
Relative humidity	5%~95% @ 40° C, non-condensing
<b>Packing Details</b>	
Net weight	5.7KG
Gross weight	7.5KG
Product Dimension	423.32x372.86x64.55mm
Packing size	586x432x210mm
Accessories	Power adapter, Touch USB cable
<b>Other</b>	
Mounting (options)	Wall mount bracket
	Desk stand holder
Certificates	CE,FCC,RoHs
Warranty	1 year warranty
<b>Signal Ports</b>	
VGA	1xVGA
HDMI	1xHDMI
DP	1xDP
Audio In / Out	Yes

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OSD	
OSD control	Brightness, contrast ratio, auto adjustment, H/V position, language select etc.
Support languages	English, French, Spanish, Portuguese, Italian, German, Russian, Japanese, Chinese etc.
Support OS	Windows XP , Windows /7/8/10 , Linux, Mac OS X, Android

