


**Features:**

1. Fully enclosed design, the whole monitor is dustproof.
2. Seamless design flat bezel, front panel IP65 waterproof.
3. Aluminum alloy shell, good mechanical properties, excellent heat dissipation.
4. Adopt multi-points PCAP touch panel, high sensitive and fast-response. Covered with 2mm tempered glass for vandalproof.
5. High performance mainboard, 7x24 continuous operation.
6. VGA+HDMI+DVI interfaces, USB for touch.
7. 12-24V wide voltage support.
8. With waterproof rubber seal on the back side.
9. Support wall mounting, desk stand, embedded mounting.

**Model: TSINE-19-PCT**
**LCD panel**

Panel size	19"
Resolution	1280*1024
Aspect ratio	5:4
Support Color	16.7M colors
Brightness (cd/m <sup>2</sup> )	350+(high brightness optional)
Contrast ratio	1000:1
View angle	85°/85°/80°/85° (R/L/U/D)

**Touch panel**

Touchscreen Type	Project Capacitive Touch (10 points )
Surface Hardness	7H
Luminousness	90%
Touch Interface	USB (RS232 Optional)
Touch response time	2ms
Working Life	>50 million times
Touch options	(5 wires restive touch optional)

**Signal Ports**

VGA	1x VGA
DVI	1x DVI
HDMI	1x HDMI
Audio in/out	Optional

**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, etc.

Power Supply	
External Power Supply	AC 100-240V, 50-60Hz
Working voltage	DC 12V
Power consumption	≤24W
Enclosure	
Material	Aluminum Alloy
Color	Black, Silver
VESA mounting	75x75mm/100x100mm
IP grade	Front panel IP65 waterproof
Operating Environment	
Temperature Range	Operating: -10 to 60°C, Storage: -20 to 70°C
Relative humidity	Operating: 10% to 80%, Storage: 5% to 90%
Packing Details	
Net weight	5.5kg
Gross weight	7kg
Product Dimension	43.86*36.36*6.2cm
Packing size	53*47*18cm
Accessories	Power adapter, VGA cable, USB touch cable, embedded screws, user manual, warranty card
Other	
Mounting	Embedded mounting screws
	Wall mounting brackets (optional)
	Desk stand holder (optional)

### 19" Touch Monitor

