

19 Inch, Open Frame PCAP Touch Monitor

# O19AH-CV-45P0

## OPEN FRAME

Gvision 19 inch open frame PCAP touch monitor is designed for commercial and industrial applications, such as kiosks, digital signage, military, security, industrial equipment, and instrumentation equipment. This product can provide high brightness / contrast to achieve better viewing effect and good reliability at wide environments conditions.



10-Points Touch



DVI-D Digital Input



HDMI Digital Input



VGA Analog Input



USB B-Type Touch

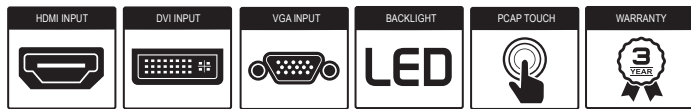
**LED**

Backlight Unit



3-Year Warranty

## 19-Inch OPEN FRAME PCAP Touch Monitor



### FEATURES

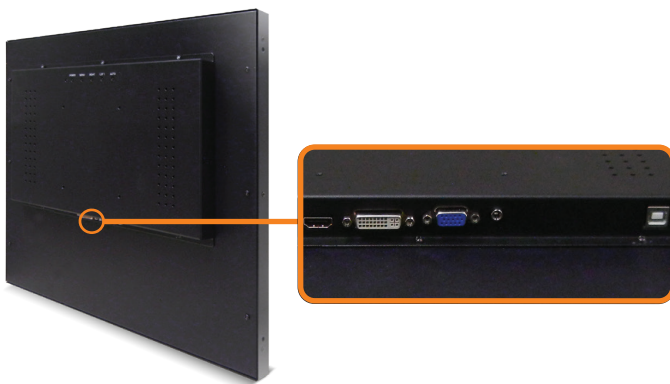
- 19-Inch Screen Size
- 1280 x 1024 Resolution
- IP5X Touch Screen with Frame
- 10-Points Projective Capacitive PCAP Touch Technology
- Video Signal: VGA (15 Pin D-Sub) / DVI / HDMI
- Zero Pressure Touch Activation
- LED Backlight Units
- 3-Year Warranty

### SPECIFICATIONS

| DISPLAY            | O19AH-CV-45P0                                      |
|--------------------|--|
| Screen Size        | 19 In  |
| Resolution         | 1280 x 1024  |
| Backlight          | LED  |
| Aspect Ratio       | 5 : 4  |
| Viewing Angle      | 170° / 160°  |
| Response Time      | 5ms  |
| Brightness         | 250cd/m <sup>2</sup>                               |
| Contrast Ratio     | 1000 : 1   |
| Color Depth        | 16.7 M   |
| Display Area (mm)  | 376.32 x 301.06mm                                  |
| INTERFACE          |  |
| HDMI               | 1  |
| DVI                | 1  |
| VGA (15 Pin D-Sub) | 1  |
| Audio              | 1  |
| USB (B-Type)       | 1  |
| TOUCH TECHNOLOGY   |  |
| Material           | 2 mm Glass   |
| Points / Type      | 10 Max / Projected Capacitive (PCAP)               |
| Accuracy           | 2 mm   |
| CABINET            |  |
| Material           | Metal  |
| Color              | Black  |
| POWER              |  |
| Consumption        | 20W Max Standby ≤ 0.5W                             |
| Electrical Ratings | 12VDC ± 5% (Adapter Input AC 100V ~ 240V, 50/60Hz) |
| TEMPERATURE        |  |
| Operating          | 32° F ~ 104° F (0° C ~ 40° C)                      |
| Storage            | -4° F ~ 140° F (-20° C ~ 60° C)                    |
| HUMIDITY           |  |
| Operating          | 20% ~ 80%  |
| Storage            | 10% ~ 90%  |
| DIMENSIONS (WxHxD) |  |
| Inch (in)          | 16.9 x 14.3 x 1.7                                  |
| Millimeter (mm)    | 431.4 x 365.4 x 44.0                               |
| WEIGHT             |  |
| Net Weight         | 12.1 lbs (5.5 kg)                                  |
| COMPLIANT          |  |
| Certification      | CE / FCC   |
| VESA™              |  |
| Mount Size (mm)    | 100 x 100  |

*Specifications subject to change without any notice*

### INPUT INTERFACE



#### Multi Inputs

Rear mount monitor supports both digital and analog inputs to use as normal office desktop monitor with VGA, HDMI, DVI input and USB-Type B to use touch function as well.

### DIMENSION

