

## 2K x 2K Colour LCD Monitor **GF VT 03-TS Touch Option**

This optional feature of the GF VT 03 monitor reports single-touch or line events from finger or thin gloves. The system provides ultrahigh definition touch resolution for a smooth drawing capability and precise control.



## **Usability features**

- Easy-to-clean, no wear surface.
- Smooth touch performance.
- Anti-glare for table-top applications.

## **Touch Option Specification**

Touch Technology	PCT
Input Method	Finger or thin gloves
Accuracy	4 points/mm
Sample Rate	100 samples/sec
Linearization	Inherently Linear (only video alignment needed)
Light Transmission	> 85%
Surface Obstruction	Withstands most surface contaminants
Chemical Resistance	ASTM-F-1598-96
Operating Temperature	0°C to +50°C
Storage Temperature	-10°C to +70°C

Humidity	Up to 90% RH from 0°C to +35°C, noncondensing
Communication	<ul> <li>Configurable signal format.</li> <li>Replace any legacy IR or sonic touch systems.</li> <li>RS232 includes GP9 sonic digitizer mode.</li> <li>USB - HID mode</li> </ul>
Durability	Non-active cover glass, no wear mechanism
Cleaning	Water, isopropyl alcohol, or similar non-abrasive cleaners
Regulatory	CE, FCC (Class B) & UL
RoHS Compliant	Yes
Operating Systems Supported	<ul><li>DOS</li><li>Windows</li><li>Linux</li></ul>

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