

GMS190TL-P17HDIG-P034



General Description:

GMS190TL-P17HDIG-P034 is one of LCD Touch monitor that using the projected capacitive touch technology, it supports Win7, Win8, Win10, Android & Linux by multi-touch function, widely apply to various industrial, commercial and medical devices.

Main Features:

- Multi-capacitive touch technology , immediately function, excellent customer feedback.

Technical details

Product	17" PCAP Touch monitor	
17" LCD SPEC	Display Ratio	5:4
	Backlight	LED
	MTBF	30,000Hrs
	Active Area	337.92mm x 270.336mm (H×V)
	Pixel distance	0.264 mm x 0.264mm
	Viewing Angle	85°/85° (Left / Right) , 80°/80° (Vertical / Horizontal;)
	Display color	16.7M
	Optical Response Time	Typ. 5ms
	Brightness	Typ.250cd/m2
	Contrast Ratio	Typ.1000:1
	Input singal	LVDS
	Display Resolution	Full-HD 1920*1080 / 60Hz

PCAP Touch Panel	Type	Projected Capacitive Touch Panel
	Size	17 inch
	Active Area	338.92mm×271.34mm
	Total Thickness	2.4mm Cover glass
	Hardness	6H
	Anti-vandal Treatment	Chemical strength glass
	Consumption	≤0.3W
	Interface Type	USB2.0
	Touch Points	10 points
	Response Time	≤10ms
	Linearity	≤2%
	Minimum Touch Diameter	1.5mm
	Touch Strength	≤10g
	Touch Panel Life Time	≥200 million Touches
Touch Operation	Finger or touch pen	
Compatible O/S	WinXP, Win7, Win8, , Android, Linux	

LCD Monitor Specification	Outline Dimension	386.2mm×318.2mm×55.95mm
	Product Construction	Closed Frame & True Flat surface
	Product Color	Black with galvanized silver
	Environment Parameter	Operation: -0°C ~50°C Storage: -20°C ~70°C Operating Humidity: 20%~90%
	Interface	VGA, DVI, HDMI
	Installation	VESA 75mm / 100mm or bracket
	Input Voltage	12V/4A
	Warranty	12 months
	Certification	CCC, CE, FCC, RoHS

