

Introduction

The touch monitor combines the latest developments in touch technology and display design with reliability for use in high-traffic environments.

This touch monitor incorporates a 16.7M (8-bit) colors, active matrix thin-film-transistor LCD panel to provide high-quality display performance. It supports resolutions full HD 1920 x 1080. Its LED backlight is used high brightness leds, In a bright environment, the screen displays clearly .

The monitor is include P-CAP touch function,It's Plug & Play compatibility

1.Specifications

LCD	Screen Diagonal	21.5 inch	
	Active Area: HA x VA	476.64(H) × 268.11(V)mm	
	White Luminance Code	500cd/m2	Type
	Pixels H x V	1920*1080	
	Pixel Pitch	0.24825(H) x 0.24825(V)	
	Aspect Ratio	16:9	
	Uniformity	≥75%	
	Response Time	14ms	
	Display Colors	16.7M	
	Contrast Ratio	1000:1(min)	
	Viewing Angle	178(H)178(V)	
	Power Input	DC12V	
Touch Screen Parameters	Touch Technology	Projected Capacitive (P-Cap)	
	Surface Treatment	Mohs hardness≥ 6H	
	Thickness(Total)	≥4.0	
	Touch Screen Interface	USB	
	Touch Point	10 Point	
Other Parameters	FAN	4	
	speaker	2X2W	
	Operating Temp.	-20~+80℃	
	Storage Temp.	-30~+85℃	
	Humidity	10% ~ 90%RH	
	Appearance color	Black	

2.Mechanical Design

