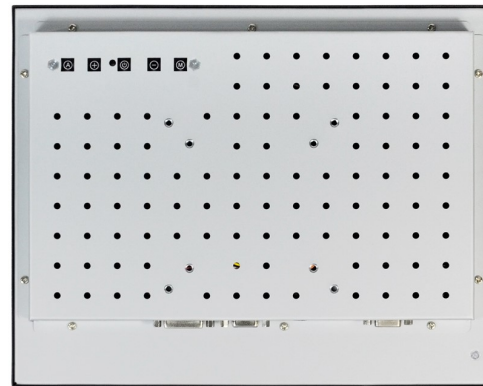


SKT-121H-CPF02-PSEL1

12.1 Inch LCD Touch Monitor

Open-Frame Touchscreen

12.1 inch Open- Frame Touchscreen, Projected Capacitive Touchscreen 1-5 Touch Point & Front IP65 Water proof, 3mm Thickness Tempered Glass Cover, Resolution 800x600, Brightness 300cd/m2, Video Ports VGA/DVI, USB Touchscreen Port, DC 12V Power Supply, VESA Mount, Rear Side Mount



Main Applications

- Self-Service Kiosks
- Gaming
- Banking
- Medical and Health
- Warehousing and logistics
- Industrial Automation
- Any Kiosk, Cabinet design

Key Features

- PCAP touchscreen in 12.1 Inches
- PCAP touch screens Single Touch or multi 5/10 points touch
- Surface Structure waterproof can meet IP65 standard
- Vandal Proof 3mm/4mm/6mm Tempered Glass
- Touch Controller Support Linux / Android / Windows Operation System
- Video Ports Support VGA/DVI, VGA/HDMI

SKT-121H-CPF02-PSEL1 12.1 Inch LCD Touch Monitor

Specifications		
Model Number	SKT-121H-CPF02-PSEL1	
Total parameter	Diagonal Size	12.1" a-Si TFT-LCD, LCM
	Aspect Ratio	4:3
	Enclosure Color	Black
	Video Input	VGA/DVI
	Speakers	Optional
Mechanical	Monitor Dimensions	As Drawing
	VESA Holes (mm)	75x75, 100x100
LCD Panel	Active Area(mm)	248(W)×186.5(H) mm
	Resolution	800(RGB)×600 , SVGA
	Dot Pitch(mm)	0.1025×0.3075 mm
	Viewing angle(Typ.)(CR≥10)	80/80/65/75 (Typ.)(CR≥10)
	Contrast (Typ.) (TM)	800:1 (Typ.) (TM)
	Brightness (typical)	LCD Panel: 300 cd/m ² (Typ.)
		PCAP: 270 cd/m ² (Typ.)
	Response Time (Typ.)(Tr/Td)	30 (Typ.)(Tr+Td)
	Support Color	16.7M
Backlight MTBF(hr)	WLED , 30K hours	
Touchscreen	Touch Technology	PCAP Touch, Capacitive Touch Screen
	Input Methods	Finger
		Gloved hand
		Passive stylus
	Number of Touches	Single - Touch and 10 Multi Touch
	Glass Thickness	3mm Tempered Glass
	Light Transmission	90%
	Response Time	8 ms
	Life Span	Over 50 million touches in one location
	Positional Accuracy	± 1.5mm
	Touch interface	USB
		RS232(Optional)
	Operating System	Windows XP
Windows 7		
Windows 8		
Linux		
Android		
Power	Power Consumption (W)	DC 12V /4A ,DC head 5.0x2.5MM
	Input Voltage	100-240 VAC, 50-60 Hz
	MTBF	50000 hr at 25°C
Environment	Operating Temp.	-20~70°C
	Storage Temp.	-20~70°C
	Operating RH:	20%~80%
	Storage RH:	10%~90%
Accessories	Packing List	1 x Touch Monitor
		1 x Power Switching Adapter
		1 x Power Cable
		1 x USB Cable
		1 x HDMI Cable
		Rear Mount brackets
Warranty	Warranty Period	1 Year Free Warranty
	Technical Support	Lifetime

Intended usage

Monitor capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471 (HS-CODE: 8528521000).

Application

Product is intended only for OEM (Original Equipment Manufacturer) application.
Product used for application on industrial control gaming, transportation, finance, retail...

Mechanical Drawing

