

SKT-215H-CFK03-PSEL5

21.5 Inch PCAP Touch Monitor

Multi installations as Open Frame/Closed Frame/ Embedded Touch Monitor

Projected Capacitive Touch screen, Multi Touch, 4mm Tempered Clear Glass Cover, Anti Glare with UV. Surface IP65 Waterproof

LCD Resolution 1920*1080, Brightness 1000cd/m2 with automatic Light dimming sensor, Four Cooling fans, VGA/DVI/HDMI, USB Touch, 12V DC

Specifications

Model Number	SKT-215H-CFK03 -1K-PSEL5	
Total parameter	Diagonal Size	21.5 inch a-Si TFT-LCD, LCM
	Aspect Ratio	16:9
	Enclosure Color	Black
	Video Input	VGA/DVI/HDMI
	Speakers	Optional
Mechanical	Monitor Dimensions	527×324×55.9mm
	VESA Holes (mm)	75×75mm,100×100mm
LCD Panel	Active Area(mm)	477.6(H)×269.1(V) mm
	Resolution	1920(RGB)×1080 [FHD]
	Dot Pitch(mm)	0.098×0.294 mm
	Viewing angle(Typ.)(CR≥10)	89/89/89/89 (Typ.)(CR≥10)
	Contrast (Typ.) (TM)	1000:1 (Typ.) (TM)
	Brightness (typical)	LCD Panel: 1000 cd/m² (Typ.)
		PCAP: 900 cd/m² (Typ.)
	Response Time (Typ.)(Tr/Td)	13/5 (Typ.)(Tr/Td)
	Support Color	16.7M , 72% (CIE1931)
	Backlight MTBF(hr)	WLED [15S4P] , 50K 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	4mm Tempered Glass
	Light Transmission	88%
	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 10
		Linux
		Android
Power	Power Consumption (W)	DC 12V /5A ,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 × Power Adapter, 1 × Power Cable
		1 × USB Cable, 1 × HDMI Cable
		Rear Mount brackets
Warranty	Warranty Period	1 Year Free Warranty
	Technical Support	Lifetime
Certificate	Lab Approval	CE, EMC



