

SKT-215H-CPK02-PSEL

21.5" Industrial Open-Frame Touch Monitor

Project Capacitive Touch screens 3mm water-proof &vandal-proof 10 touch points



SELENIKO 03, S.L.

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www.seleniko.com

Open Frame Touch Monitor Parameters

Display Specifications				
Characteristic		Value		Comment
LCD Size/Type		21.5” a-Si TFT-LCD		
Aspect Ratio		16:9		
Active Area		Horizontal	480.2 mm	
		Vertical	271.7mm	
Pixel		Horizontal	0.24825	
		Vertical	0.24825	
Panel Resolution		1920(RGB)×1080 (FHD)(60Hz)		Native
Display Color		16.7 Million		6-bits + Hi-FRC
Contrast Ratio		1000:1		Typical
Brightness		250 nits		Typical
Response Time		14 ms		Typical
Viewing Angle		Horizontal	178	Typical
		Vertical	178	
Video Signal Input		VGA and DVI and HDMI		
Physical Specifications				
Dimensions		Width	509.7 mm	
		Height	310.3 mm	
		Depth	59.5mm	
Weight		Net Weight 7 kgs	Shipping Weight 9.5 kgs	
Box Dimensions		Length	540 mm	
		Width	440 mm	
		Height	180 mm	
Electrical Specifications				
Power Supply		100-240 VAC, 50-60 Hz		Plug Input
Power Consumption		Operating	38 W	Typical
		Sleep	3 W	
		Off	1 W	
Touch Screen Specifications				
Touch Technology			Project Capacitive Touch Screen 10 Touch Point	
Touch Interface			USB (Type B)	
OS Supported	Plug and Play		Windows All (HID) ,Linux (HID), Android (HID)	
Driver			No driver needed	
Environmental Specifications				
Condition			Specification	
Temperature		Operating	-10° C ~+ 50° C	
		Storage	-20° C ~ +70° C	
Humidity		Operating	20% ~ 80%	
		Storage	10% ~ 90%	
MTBF			30000 Hrs at 25° C	

Warranty and Included Components

3 Year Free Warranty for touch sensor and 1 Year Free warranty for TFT and electronics boards.

USB Cable *1 Pcs,
HDMI Cable *1 Pcs,
Power Cord *1 Pcs,



USB Cable A-B



VGA Cable (Option)



DVI Cable (Option)



HDMI Cable



DC Power Supply With Cord

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



