

## SKT-185-CFK03

*18.5" 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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## Open Frame Touch Monitor Parameters

Display Specifications			
Characteristic	Value		Comment
LCD Size/Type	18.5" a-Si TFT-LCD		
Aspect Ratio	16:9		
Active Area	Horizontal	409.80mm	
	Vertical	230.40 mm	
Pixel	Horizontal	0.24825	
	Vertical	0.24825	
Panel Resolution	1366(RGB)×768 (60Hz)		Native
Display Color	16.7 Million		6-bits + Hi-FRC
Contrast Ratio	1000:1		Typical
Brightness	250 nits		Typical
Response Time	3.6 ms		Typical
Viewing Angle	Horizontal	170	Typical
	Vertical	160	
Video Signal Input	VGA and DVI and HDMI		
Physical Specifications			
Dimensions	Width	454 mm	
	Height	277 mm	
	Depth	40 mm	
Weight	Net Weight 4.6 kgs	Shipping Weight 6.5 kgs	
Box Dimensions	Length	660 mm	
	Width	440 mm	
	Height	180 mm	
Electrical Specifications			
Power Supply	DC 12V 4A		Power Adapter Included
	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 Option)	
Driver		Driver Offered	
Environmental Specifications			
Condition		Specification	
Temperature	Operating	0° C ~+ 40° C	
	Storage	-20° C ~ +60° C	
Humidity	Operating	20% ~ 80%	
	Storage	10% ~ 90%	
MTBF		30000 Hrs at 25° C	

## Components

USB Cable \*1 Pcs,  
 VGA Cable \*1 Pcs,  
 Power Cord with Switching Adapter \*1 Pcs,  
 Bracket\*2 Pcs  
 RS232 Cable & DVI Cable Sold Separately



## 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



