

## SKT-270H-CFK03

27" Industrial Open-Frame Touch Monitor

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



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### **Open Frame Touch Monitor Parameters**

Display Specifications			
Characteristic	Value		Comment
LCD Size/Type	27" a-Si TFT-LCD		
Aspect Ratio	16:9		
Active Area	Horizontal	598.4 mm	
	Vertical	337.0 mm	
Pixel	Horizontal	0.2331	
	Vertical	0.2331	
Panel Resolution	1920(RGB)×1080 (FHD)		Native
Display Color	1.67M		6-bits + Hi-FRC
Contrast Ratio	1000:1		Typical
Brightness	350 nits		Typical
Response Time	10 ms		Typical
Viewing Angle	Horizontal	178	Typical
	Vertical	178	
Video Signal Input	VGA and DV	/I and HDMI	
Physical Specifications			
Dimensions	Width	750.0 mm	
	Height	422.0 mm	
	Depth	44.9 mm	
Weight	Net Weight 11 kgs	Shipping Weight 13 kgs	
Box Dimensions	Length	660 mm	
	Width	450 mm	
	Height	180 mm	
<b>Electrical Specifications</b>	-		
Power Supply	DC 12V 4A		Power Adapter Included
	100-240 VA	AC, 50-60 Hz Plug Input	
Power Consumption	Operating	38 W	Typical
	Sleep	3 W	
	Off	1 W	
Touch Screen Specificati	ons		
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		Driver not needed (driver)	ess)
Environmental Specifica			
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 $^\circ$ C	



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



### USB Cable A-B

VGA Cable (Option)

DVI Cable (Option)

HDMI Cable

DC Power Supply With Cord

Rear Bracket

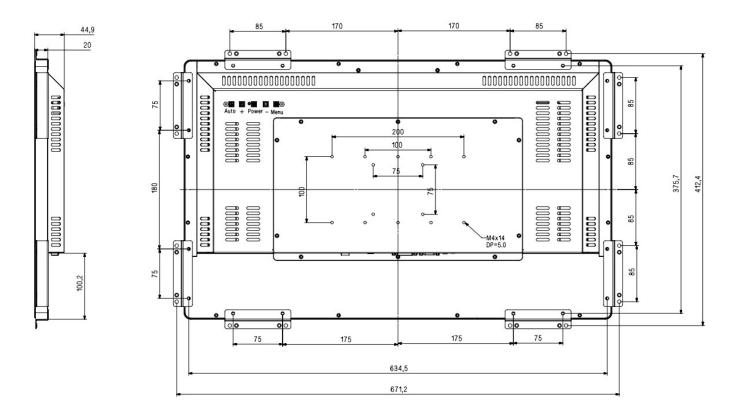
#### Intended usage

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**



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