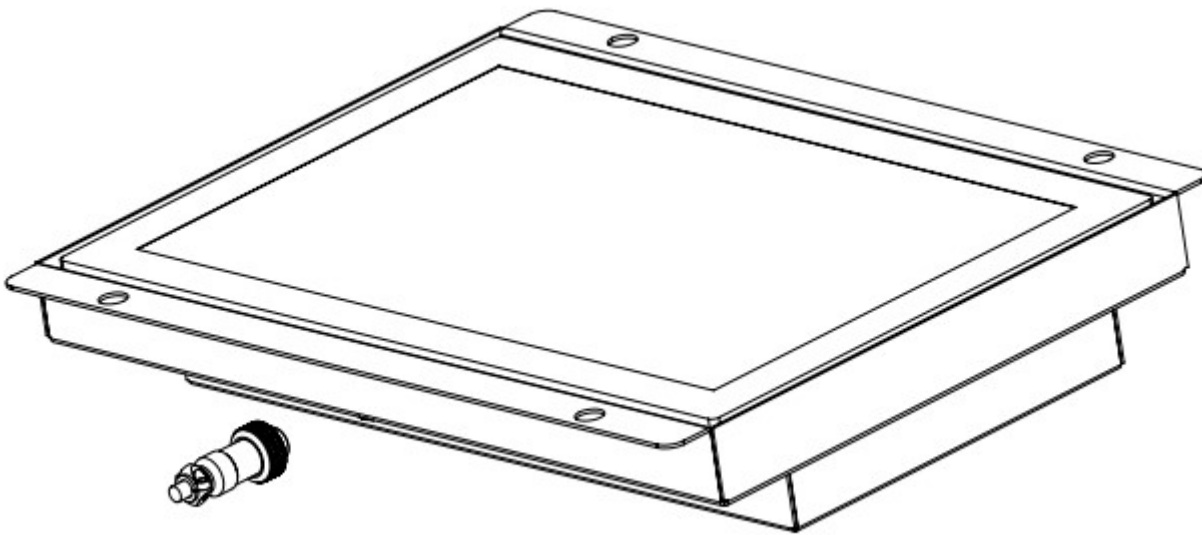


# SKT-101-CBK03-PSEL

**10.1 inch Open-Frame Touch Monitor**

**Projected Capacitive Touch screens 2mm &vandal-proof 5 touch points**



### *SKT-101 Serials Model Definitions*

SKT-101-CBK03-PSEL	Projected capacitive (PCAP) Touch Screen	VGA/DVI/HDMI	Metal Front Frame
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*Seleniko 03, S.L.*

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[www.seleniko.com](http://www.seleniko.com)

### Open Frame Touch Monitor Parameters

General	
Model	SKT-101-CBK03-PSEL
Series	Water-proof and Open frame
Monitor Dimensions	Width: 256mm Height: 1192mm Depth: 40mm
LCD Type	10.1" a-Si TFT-LCD, LCM
Video Input	VGA/DVI/HDMI
OSD controls	Allow on-screen adjustments of Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 24 volts at 3 amps max
Mount Interface	1)VESA 75mm 2)Rear Brackets
LCD Specification	
Active Area(mm)	216.96 (H) x 135.6(V)
Resolution	1280(RGB)×800 [WXGA]
Dot Pitch(mm)	0.0565×0.1695 (H×V)
Nominal Input Voltage VDD	+3.3V
Viewing angle (v/h)	85/85/85/85 (Typ.)(CR≥10)
Contrast	800:1
Luminance(cd/m2)	Panel: 1000cd/m2
Response Time(Rising)	14/11 (Typ.)(Tr/Td)
Support Color	262K/16.7M (6-bit / 8-bit)
Backlight MTBF(hr)	50K hours
Touchscreen Specification	
Type	Projected Capacitive touch screen
Surface Treatment	AR/UV treatment
Multi touch	5 points touch
Touch Life Cycle	10 millions
Touch Response time	8ms
Touch System Interface	USB interface
Power consumption	+5V@80mA
External AC Power Adapter	
Output	DC 24V /3A
Input	100-240 VAC, 50-60 Hz
MTBF	50000 hr at 25°C
Environment	
Operating Temp.	-20~70°C
Storage Temp.	-25~70°C
Operating RH:	20%~80%
Storage RH:	10%~90%

### *Components*

USB Cable 180cm\*1 Pcs,

VGA Cable/HDMI 180cm\*1 Pcs,

Power Cord with Switching Adapter \*1 Pcs.



### *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*

