

SKT-101H-CBK02-PSEL2 with speakers

10.1 inch Open-Frame Touch Monitor

Projected Capacitive Touch screens 4mm &vandal-proof 5 touch points



SKT-101H Serials Model Definitions

SKT-101H-CBK02-PSEL2 with speakers	Projected capacitive (PCAP) Touch Screen	VGA/HDMI	Vandal Proof glass 4mm
---------------------------------------	---	----------	------------------------

Seleniko 03, S.L.

PUBLISHED DATE:2020-06-01

www.seleniko.com

Open Frame Touch Monitor Parameters

General	
Model	SKT-101H-CBK02-PSEL2
Series	Open frame
Monitor Dimensions	Width: 258mm Height: 176mm Depth: 38.8mm
LCD Type	10.1" a-Si TFT-LCD, LCM
Video Input	VGA/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 75*75mm, 100*100mm 2)Rear Mounting
Speakers	2 x 2 watt speakers
LCD Specification	
Active Area(mm)	218 (H) x 136.6(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)	80/80/80/80 (Typ.)(CR≥10)
Contrast	500:1
Luminance(cd/m2)	Panel: 400cd/m2, With PCAP Touch:325cd/m2
Response Time(Rising)	30 (Typ.)(Tr+Td) ms
Support Color	16.7M (6-bit / 8-bit)
Backlight MTBF(hr)	10K hours
Touchscreen Specification	
Type	Projected Capacitive touch screen 4mm thick glass
Multi touch	5 points touch HID complian (driverless)
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.	-0～50°C
Storage Temp.	-20～60°C
Operating RH:	20%～80%
Storage RH:	10%～90%

Components

USB Cable 180cm*1 Pcs,
HDMI Cable 180cm*1 Pcs,
Power Cord with Switching Adapter *1 Pcs,
Bracket

**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



