

Industrial Panel PC

Model SK-21.5GB FS1



Features

- Industrial 21.5" IPS LCD with 50K Lifetime LED Backlight
- Intel® i5-3rd and more optional, with 4/8/16GB RAM 128/256/512GB SSD
- 10 Point Capacitive G+G Touch Screen
- Supports wide operating temperatures -10~50°C
- IP65 certified front panel protection

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Introduction

The SK-21.5GB industrial touch panel pc with a 21.5" IPS LCD screen, low power embedded •Intel® i3-3rd/i5-3rd more optional, with 4/8/16GB RAM 128/256/512GB SSD. provides computing performance in a compact system. To enhance its durability, the SK-21.5GB is designed with IP65 front protection, aluminium front bezel and 10 point Capacitive G+G touch screen. It supports wide operating temperatures -10~50°C and includes full size mini-PCIe slot to extend the functionality and meet a variety of automation applications needs.

Specifications

General

Certification	CCC, CE, FCC, ISO9001
Cooling system	Fan
Dimensions	526.9*322.4*51.1mm
Enclosure front bezel	Front bezel : Aluminum
	Back housing : Cold rolled steel plate
Mounting	Default wall mounting bracket
OS support	Microsoft® Windows 10, 64bit
	Default windows 10 English professional trial Version
Optional color	Black
Weight (Net)	4.5 kg
Weight (Gross)	6.5 kg
Package size	60*44*15cm

System Hardware

CPU	Intel® i5-3rd
RAM	8GB DDR
ROM	256GB SSD
	12V input*1
	HDMI x1
	RS485*1, RS232*1
	USB 3.0*2, USB 2.0*2
	RJ45*2
	Audio*1
	Power*1

I/O

LCD Display

Display type	IPS LCD screen
Display size	477*268.5 mm (H×V)
Resolution	1920 × 1080
Max. colors	16.7 M
Luminance cd/m²	250
Viewing angle (H/V°)	178°/178°
Backlight life	50000 hrs
Contrast ratio	1500:1
Aspect ratio	16:9
Lifespan	36 million touches at single point
Touch type	10 Point Capacitive G+G touch screen
Response	≤5 ms

Environment

Humidity	10~ 95% RH @ 40°C, non-condensing
Protection	Front panel: IP65
Operating Temperature	-10 ~ 50°C
Storage Temperature	-30 ~ 70°C

Drawing

