

Industrial Panel PC

Model SK-15.6GB



Features

- Industrial 15.6" IPS LCD with 50K Lifetime LED Backlight
- Intel® J6412/i3-7th/i5-7th 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-15.6GB industrial touch panel pc with a 15.6" IPS LCD screen, low power embedded •Intel® J6412/i3-7th/i5-7th optional, with 4/8/16GB RAM 128/256/512GB SSD. provides computing performance in a compact system. To enhance its durability, the SK-15.6GB 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	Fanless
Dimensions	400*254*45.9 mm
Enclosure front bezel	Front bezel : Aluminum Back housing : Cold rolled steel plate
Mounting	Default wall mounting bracket
OS support	Microsoft ® Windows10,64bit Default windows 10 English professional trial Version
Optional color	Black
Weight (Net)	3.5 kg
Weight (Gross)	6 kg
Package size	45*33*14cm

System Hardware

CPU	Intel®J6412 .Optional i3-7100U/i5-7200U
RAM	4/8/16GB DDR4
ROM	128/256/512GB SSD

I/O

- 12V input*1
- HDMI x1
- RS485*1,RS232*1
- USB3.0*2,USB2.0*2
- RJ45*2
- Audio*1
- Power*1

LCD Display

Display type	IPS LCD screen
Display size	344*194 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

