Industrial Touch Panel PC

Model SK-10.1GB-W





Pictures are for product only

Features

- Industrial 10.1 inch IPS LCD with 50K Lifetime LED Backlight
- Intel® Core J6412 Processor with 8GB DDR4 RAM, 256G SSD
- Supports wide operating temperatures -10~50°C
- IP65 full protection
- 10 Point Capacitive G+G Touch Screen

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Introduction

Industrial touch panel PC with a 10.1 inch IPS LCD screen, low power embedded Intel® Core J6412 Processor with 8GB DDR4 RAM, 256G SSD provides computing performance in a compact system. To enhance its durability, the IPC is designed with IP65 full protection, aluminum frame 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,IP65

Cooling system Fanless Cooling

Dimensions 10.1" - 268 x 203 x 50 mm (Subject to the actual)

Enclosure front bezel Front bezel: Aluminum

Back housing: Aluminum

Mounting Default wall mounting bracket

Microsoft * Windows 11, 64bit

OS support Windows 11, 646i
Windows 11 Pro / unlicensed

Weight (Net) 4.5kg

Package size 44 x 30 x 14 (cm)

Hardware

CPU Intel® Core J6412
Memory 8GB DDR4
Storage 256GB SSD

Ports RJ45*1,USB*2,DC-IN*1(More optional)

Power plug (cable 1.2 meter), standard adapter Accessories

Default wall mounted bracket

LCD Display

Display type IPS LCD screen

Display size 10.1" - 217 (H) x 136 (V) mm (Subject to the actual)

 Resolution
 10.1" -1280*800

 Max. colors
 16.7 M

 Luminance cd/m²
 250 cd/m²

 Viewing angle (H/V°)
 178*/178°

 Backlight life
 50000 hrs

Contrast ratio 800:1
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

 $\begin{tabular}{ll} Ingress Protection & IP65 full protection \\ Operating Temperature & -10 $^{\circ}$ C \\ Storage Temperature & -30 $^{\circ}$ C \\ \end{tabular}$