

AIO INDUSTRIAL COMPUTER

Model SK-10.1GB



Features

- Industrial 10.1" IPS LCD with 50K Lifetime LED Backlight
- Intel® I5 6200U with 8 GB DDR4 256G SSD
- Supports wide operating temperatures -10~50°C
- IP65 certified front panel protection
- 10 Point Capacitive G+G Touch Screen

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Introduction

The SK-10.1GB AIO INDUSTRIAL COMPUTER with a 10.1" IPS LCD screen, low power embedded Intel®4415U with 4GB DDR4 SDRAM,64GB SSD provides computing performance in a compact system. To enhance its durability, the SK-10.1GB 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-PCle slot to extend the functionality and meet a variety of automation applications needs.

Specifications

General

Certification	CCC,CE, FCC ,ISO9001,BIS
Cooling system	Fan
Dimensions	185.2 x 263.2 x 42 mm
Enclosure front bezel	Front bezel : Aluminum
	Back housing : cold rolled steel plate
Mounting	Default wall mounting bracket
OS support	Windows 10 Pro English trial version
Weight (Net)	4 kg
Weight (Gross)	4.5 kg
Package size	38 x 27 x 13 (cm)

System Hardware

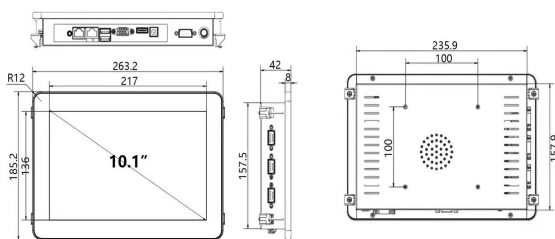
CPU	Intel® I 5 6200U
Memory	8GB DDR4
Storage	256GB SSD
Expansion Slots	Full-size Mini PCI-E
LAN	100 Base-T x1

COM x1 (RS232)
Power x1
HDMI x1
USB x4
LAN x1 (RJ-45)
Audio input x1
Audio output x1
Customized Interface available

I/O

Drawing

Unit (mm)



LCD Display

Display type	IPS LCD screen
Display size	136 × 217 mm (H×V)
Resolution	1280 × 800
Max. colors	16.7 M
Luminance cd/m²	250
Viewing angle (H/V°)	178°/178°
Backlight life	50000 hrs
Contrast ratio	800:1
Aspect ratio	16:10
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
Ingress Protection	Front panel: IP65
Operating Temperature	-10 ~ 50°C
Storage Temperature	-30 ~ 70°C

Accessories

Adaptor (DC 12-19V) (cable 1 meter)
Power plug (cable 1.2 meter)
Default wall mounted bracket



Multiple installation mode

