

Industrial Touch Panel PC

Model SK-15GB



Features

- Industrial 15" IPS LCD with 50K Lifetime LED Backlight
- RK3399 RAM 2GB ROM 16GB
- Supports wide operating temperatures -10~50°C
- IP65 certified front panel protection
- 10 Point Capacitive G+G Touch Screen

senke®

Introduction

The SK-15GB industrial touch panel pc with a 15" IPS LCD screen, low power embedded low power embedded Intel® N2840 with 4GB /32GB SSD provides computing performance in a compact system. To enhance its durability, the SK-15GB 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,BIS
Cooling system	Fan-less
Dimensions	297 x 378 x 58.5 mm
Enclosure front bezel	Front bezel : Aluminum Back housing : cold rolled steel plate
Mounting	Default wall mounting bracket
OS	Android 8.1
Optional color	silver & black
Weight (Net)	5 kg
Weight (Gross)	6 kg
Package size	46 x 41 x 18 cm

LCD Display

Display type	IPS LCD screen
Display size	228 x 304 mm (H×V)
Resolution	1024 x 768
Max. colors	16.7 M
Luminance cd/m²	250
Viewing angle (H/V°)	178°/178°
Backlight life	50000 hrs
Contrast ratio	700:1
Aspect ratio	4:3
Lifespan	36 million touches at single point
Touch type	10 Point Capacitive G+G touch screen
Response	≤5 ms

System Hardware

CPU	RK3399 ARM-A72+ARM-A53 2.0GHz
RAM	2GB
ROM	16GB

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

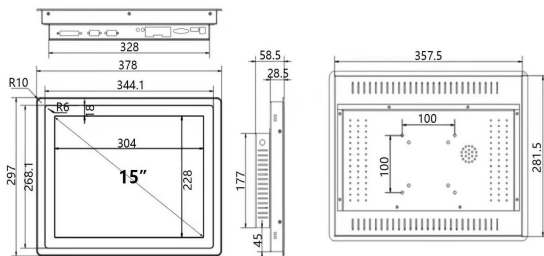
- Adaptor (DC 12V) (cable 1 meter)
- Power plug (cable 1.2 meter)
- Default wall mounting bracket

I/O

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

Drawing

Unit (mm)



Multiple installation mode

