

Interactive Tactile Terminal

Model SK-17G



Features

- Industrial 17" IPS LCD with 50K Lifetime LED Backlight
- Intel® J1800 with 4GB /32GB SSD
- Supports wide operating temperatures -10~50°C
- IP65 certified front panel protection
- 10 Point Capacitive G+G Touch Screen

senke®

Introduction

The SK-17G industrial touch panel pc with a 15" IPS LCD screen, low power embedded low power embedded Intel® J1800 with 4GB /32GB SSD provides computing performance in a compact system. To enhance its durability, the SK-17G 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
Dimensions	342.5 x 413 x 62.7 mm
Enclosure front bezel	Front bezel : Aluminum Back housing : cold rolled steel plate
Mounting	Default wall mounting bracket
OS	Windows 10
Optional color	silver & black
Weight (Net)	5.5 kg
Weight (Gross)	6.5 kg
Package size	48"14"44cm

System Hardware

CPU	Intel® J1800
Memory	4GB
Storage	32GB

I/O

COM x1 (RS232)
Power x1
HDMI x1
LVDSx1
USB x4
LAN x1 (RJ-45)
Audio input x1
Audio output x1
Customized Interface available

Drawing

Unit (mm)

LCD Display

Display type	IPS LCD screen
Display size	228 × 304 mm (H×V)
Resolution	1280×1024
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	5:4
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 12V) (cable 1 meter)
Power plug (cable 1.2 meter)
Default wall mounting bracket

