PPC-SH170-8000

Industrial 17" LCD Fanless Panel PC with Intel 8th Generation Processor, 4 USB Ports/ 6 COM Ports/ HDMI / Dual Gigabit LAN





FEATURES

- Intel[®] 8th Generation processor with graphics built in.
- Max memory: DDR3 up to 16GB
- **Dual Gigabit Ethernet Ports**
- Intel[®] Integrated HD Graphics Technology
- Realtek® ALC662 High-Definition Audio chip on-board
- Multi I/O: 3x USB 2.0 & 1 x USB3.0, 6x COM ports
- Bay: 1x 2.5" HDD (Internal) Bays
- Input Power: 12V DC
- Front Bezel Protection: IP65
- Supported OS: Windows® 8/10, Linux, Ubuntu, Debian

Introduction

Specification

LCD

Model Resolution

Brightness

Backlight

Contrast Ratio Viewing Angle

Backlight MTBF

Touchscreen Type Touchscreen Interface

Touch Screen

PPC-SH170-8000 Industrial Panel PC supporting Intel 8th Generation Processor with Built in Graphics. PPC-SH170-8000 comes with 17" LCD Display. PPC-SH170-8000 supports One 2.5" HDD/SSD, 2x Com Port, 2 x USB 3.0 & 2 USB 2.0 Ports and one Mini PCIe expansion slot.

PPC-SH170-8000 is ideal for developing high-performance systems for industrial control and Automation, retail, gaming, print imaging and digital signage.

PPC-SH170-8000

1280x1024 300 cd/m²

1000:1

170/170

35000Hrs

LED

USB

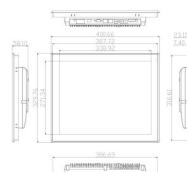
| Ordering Information | |
|----------------------|--|
| PPC-SH170-8550-C109 | Industrial 17" LCD Fanless Panel PC with Intel 8 th Generation I7- 8550U Processor, 4 USB Ports/ 6 COM Ports/ HDMI / Dual Gigabit LAN |
| PPC-SH170-8250-C109 | Industrial 17" LCD Fanless Panel PC with Intel 8 th Generation I5- 8250U Processor, 4 USB Ports/ 6 COM Ports/ HDMI / Dual Gigabit LAN |

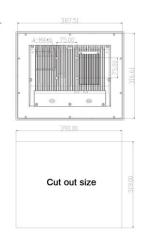
Projected Capacitive Touch (10 points)

| 110-0550-0105 | 8550U Processor, 4 USB Ports/ 6 COM Ports/ HDMI / Dual Gigabit LAN |
|---------------------|---|
| PPC-SH170-8250-C109 | Industrial 17" LCD Fanless Panel PC with Intel 8 th Generation I5 8250U Processor, 4 USB Ports/ 6 COM Ports/ HDMI / Dual Gigabit LAN |
| Dimension | |









Rev: 1.0 20201201

