

## 27 inches Industrial Panel PC Demand 840270JNC8H



### Industrial Mother Board (JNC8H-H310) Spec.

#### JNC8H-IH310

Intel® Coffee Lake-S H310 Chip, Support LGA1151 CPU up to 65W,  
DDR4 up to 32GB, 12~24V DC-in



### Specification

|                       |                       |                               |
|-----------------------|-----------------------|-------------------------------|
| Panel Specification   | Size/ Type            | 27 " TFT industrial panel     |
|                       | Resolution            | 1920 x1080                    |
|                       | Brightness            | 300 cd/m <sup>2</sup>         |
|                       | Contrast Ratio        | 1200 : 1 (typ.)               |
|                       | Viewing Angle         | - 89 ~ 89 (H) ; - 89 ~ 89 (V) |
|                       | Max. Colors           | 16.7 M                        |
|                       | Touch                 | Optional                      |
| Environment Tolerance | Operating Temperature | 0 ~ 50°C                      |
|                       | Operating Humidity    | 10 ~ 90%,n on-condensing      |

# 27 inches Industrial Panel PC

Demand 840270JNC8H



## Specification

|                     |              |                                                                                           |
|---------------------|--------------|-------------------------------------------------------------------------------------------|
| System              | CPU          | Intel®LGA1151 Series Processor ( Max.65W )                                                |
|                     | Memory       | Single channel DDR4 2133MHz DRAM / 2*SO-DIMM<br>Max. capacity of system memory up to 32GB |
|                     | BIOS         | AMI 128M Flash ROM                                                                        |
|                     | LAN          | Intel® I219-V + i211AT Gigabit LAN<br>10/100/1000 Mbps, 2* LAN                            |
|                     | Audio        | Realtek ®ALC662 VD Audio / Line-Out, MIC                                                  |
| Input / Output      | Serial Ports | 4 x COM headers ( COM1/COM2 for 5V / 12V TTL )                                            |
|                     | USB Ports    | 5xUSB2.0 ( internal ),4xUSB3.0 ( rear )                                                   |
|                     | PS/2         | 1                                                                                         |
|                     | Parallel     | N/A                                                                                       |
|                     | Audio        | Line-out connector, Mic                                                                   |
|                     | GPIO         | 1 ( 8-bits )                                                                              |
| Power Specification | Power Input  | 12~24V DC-in                                                                              |
|                     | Power Cord   | N/A                                                                                       |
| Order Options       | OS           | Windows 8/10( 32/64-bit ) / Linux                                                         |
|                     | Storage      | By customer request                                                                       |
|                     | Memory       | Max. 32GB                                                                                 |