

Introduction to Industrial Control NC1037

CPU:

I5-3317U or 1037U Dual Core Quad Threads

Core/Threads: Dual

Process technology: 22nm

TDP: 17W

L2 Cache: 512KB

L3 Cache: 3MB

GPU: Intel HD Graphics 4000

3D API: Support DirectX 11

Case Color: Ferrous metal enclosed fuselage

NC1037 Interface display diagram



Interface:

USB:USB3.0*4+USB2.0*4

LAN: intel82574L Gigabit network interface dual network interface

COM: RS232*4

HDMI: HDMI1.4*1

VGA: VGA*1

Wireless Network: 802.11n 300Mwifi

Power: 12V3A

Memory Interface: 1*DDR3 RAM Solt

Storage:1*Msata Solt and 1*Sata Solt

Work Environment: -5°C~50°C

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC ID: 2A8CQ-NC1037

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.