

ACS-ADN2C

Intel® Alder Lake N series Fanless Slim System



Product Features

- Intel Alder lake-N Series Processors
- 1 x 262-pin DDR5 5600Hz non-ECC SO-DIMM memory
Socket Supports up to 32GB
- 1 x M.2 2242
- 1 x Lin out , 1 x Mic in
- Dual HDMI independent display
- 4 x USB3.0, 2 x COM(RS232)
- 2 x Ethernet Controller (1GbE)
- 1 x 12V DC in

Specification

System Information

Processor Intel® Alder lake N series Processor

System Memory 1 x SO-DIMM DDR5 5600MHz up to 32GB

Expansion

M.2 1 x M.2 Key-E 2230

Storage

M.2 Default 1 x 128GB M.2 2242

Front I/O

Power Button 1 x PWR BTN

COM Port 2 x RS232(DB9)

Audio 1 x Line-Out
1 x Mic-in

AC/DC Input 1 x DC12V

Rear I/O	
USB	4 x USB 3.0
LAN Port	2 x RJ45
HDMI	2 x HDMI
Display	
Graphic Chipset	Intel® UHD Graphics Engine
Resolution	2 x HDMI 4096x2160@60Hz
Ethernet	
LAN Chipset	2 x Realtek8111H Gigabit Ethernet Controller
Power Requirement	
Voltage Input Spec.	DC 12V/3A,36W
Software Support	
OS	Win10, Linux
Mechanical & Environmental	
Operating Temp.	-10~50°C (32°F ~ 104°F)
Storage Temp.	-40~85C° (-40°F ~ 185°F)
Operating Humidity	5%~95% , No-condensation
Dimension (W x L x H)	129mm x 129mm x 38.7mm
Ordering Information	
Ordering Information	ACS-ADN2C-A1-1R, ACS-ADN2C w/N97, DDR5 8GB, M.2 128GB, US PWR cord