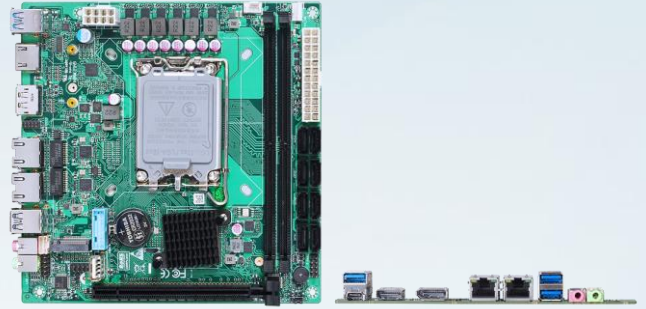


NAS-H670(R100)

Features:

- ◆ 12th Gen Intel® Core™ Alder Lake-S Series/13th Gen Raptor Lake-s Series processors, LGA1700 socket, 65W TDP; supports H670/B660 chipset.
- ◆ 2 x DDR5 SO-DIMM slots, up to 64GB
- ◆ 2 x Intel® i226-V GbE LANs, HDMI + DP
- ◆ 3 x M-Key 2280 PCIe_X16 (PCIe5.0 16x)
- ◆ Power Supply: ATX 24+8 Pin
- ◆ Dimensions: 170x170 mm



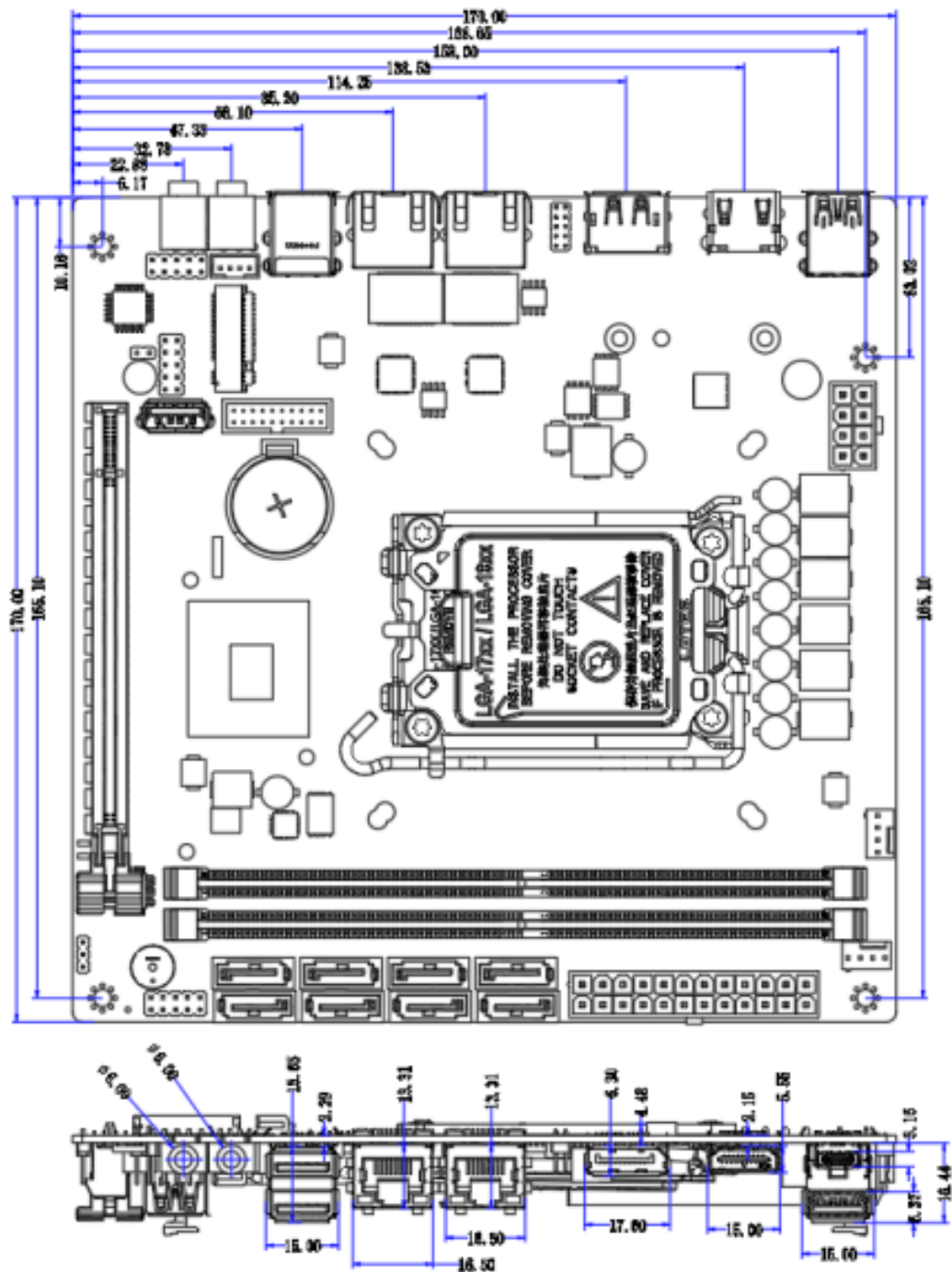
Specification:

Processor	Intel 12th Gen Alder Lake-S Series / 13th Gen Raptor Lake-S Series, LGA1700, TDP 65W
	EFI BIOS
Memory	2 x DDR5 SO-DIMM, Max 64GB (12th, Max Speed 4800MHz; 13th, Max Speed 5600MHz)
Storage	3 x M.2 M-Key 2280 (Front: PCIe5.0_4x Protocol, back: PCIe4.0_4x Protocol)
	8 x SATA3.0 or 4 x SATA 3.0, Support RAID 0/1/5/10 (H670 Chipset: 8 x SATA3.0; B660 Chipset, 4 x SATA3.0)
Display	1 x HDMI2.0 Display port, Support 4K@60Hz
	1 x DP1.4 Display port, Support 4K@60Hz
I/O Interfaces	3 x USB 3.0, 1 x Type-C(20Gbps)
	1 x HDMI, 1 x DP, 2 x LAN
	Line out, MAC IN
Expansion Slots/Features	TPM2.0 Optional, not include by default
	1 x PCIe x16 (PCIe4.0_16x Protocol)
	1 x 2 ↑ USB 3.0 Header, 2.0mm spacing
	1 x 2 ↑ USB2.0 Header, 2.54mm spacing, 1 x Built-in vertical USB 2.0
	LAN LED header, 2.54 spacing
	1 x 4Pin PWM CPU Fan Header, 1 x 4Pin System Fan Header
1 x Audio, 1 x SPEAK	
Power	ATX 24+8 Pin, 200W or higher (depends on actual usage environment)
Environment	Operating Temp: -20°C ~ +60°C; Operating Humidity: 5% ~ 90%
	Storage Temp: -40°C ~ +85°C; Storage Humidity: 5% ~ 90%
Systems Supported	Windows10, Windows11, Linux
Dimensions	170x170 mm
Weight	400g

NAS-H670(R100)

Dimensions

Unit: mm



Order Information:

Model	Optional Item	Description
NAS-H670	External TPM 2.0	External TPM 2.0 Chipset
	Bridge Chipset Optional	8 x SATA3.0 for H670; 4 x SATA3.0 for B660