



309.00 EUR

incl. 19% VAT, plus shipping

- **Intel Comet Lake !**
- **2* LAN !**
- **ATX Formfactor !**

305x220mm size with 14th/13th/12th Intel® Core™ i9/i7/ i5 /i3, Celeron & Pentium® LGA1700 Socket Processor, DDR5 up to 64GB, support 3 display

- Intel® 14th/13th/12th LGA1700 Socket Processor (Max.125W TDP)
- Intel® Alder Lake-S H610/H610E Chip
- 2* DDR5 4800MHz UDIMM up to 64GB
- 1* VGA, 1* HDMI, 1* DP, 1* LVDS/EDP(Optional)
- 1* 2.5GbE, 1* GbE
- 6* COM, 4* USB3.2 (Gen.1), 6* USB2.0, 2* USB2.0 Type-A (Vertical)
- 1* M.2 M-key (2280, NVMe, PCI-Ex2 Interface), 1* M.2 E-key (2230, CNVi Interface)
- 1* PCI-Ex16 (Gen.4), 2* PCI-Ex4 (Gen.3), 4* PCI
- Onboard TPM2.0(Optional)
- ATX Power

Model	<ul style="list-style-type: none"> - LA34-H6100 - LA34-H6102 (TPM2.0)
Form Factor	<ul style="list-style-type: none"> - ATX (305 * 220mm)
Processor System	<ul style="list-style-type: none"> - Intel® 14th/13th/12th LGA1700 Socket Core i9/i7/i5/i3/Pentium/Celeron Processor (Max. 125W TDP) - Intel® Alder lake-S H610/H610E chipset - AMI Flash ROM BIOS
Memory	<ul style="list-style-type: none"> - 2* DDR5 4800MHz Dual Channel UDIMM up to 64GB
Storage	<ul style="list-style-type: none"> - 4* SATAIII - 1* M.2 M-key (2242/2280 PCI-Ex2 Gen.3 interface)
Expansion	<ul style="list-style-type: none"> - 1* M.2 E-key (2230, USB2.0+CNVi interface) - 1* PCI-Ex16 (Gen.4) - 2* PCI-Ex4 (Gen.3, PCIE2 Interface: PCI-Ex1) - 4* PCI
Ethernet	<ul style="list-style-type: none"> - 1* Intel® I226-V 100/1000/2500Mbps - 1* Intel® I219-V 10/100/1000Mbps
Graphics	<ul style="list-style-type: none"> - Intel® HD Graphics, shared memory - 1* HDMI2.0 (Max Resolution: 4096×2304@60Hz) - 1* DP1.4 (Max Resolution: 7680×4320@60Hz) - 1* VGA (Max Resolution: 2560*1600@60Hz) - 1* LVDS/EDP (Max Resolution: 1920*1080@60Hz,Option) - Support Triple Displays
Audio	<ul style="list-style-type: none"> - HD audio: Realtek ALC897
Watchdog Timer	<ul style="list-style-type: none"> - From Super I/O to drag RESETCON# - 256 segments (10sec ~ 255min)

Internal I/O	<ul style="list-style-type: none"> - 4* USB2.0 (PH2.54) - 2* USB2.0 (Vertical) - 4* RS232 (COM3/4: 5/12V TTL) - 16bit GPIO (5V) Co-lay LPT - 1* LVDS/EDP + Inverter (Option for Factory) - 4* SATAIII - 1* 24+8pin Power connector - 1* Chassis intrusion - 1* FP_Audio - 1* PS/2 - 1* SMBUS - 1* AT model - 1* CPU FAN Header(Smart FAN) - 2* SYSTEM FAN Header
External I/O	<ul style="list-style-type: none"> - 4* USB3.2(Gen.1) - 2* USB2.0 - 1* VGA - 1* HDMI2.0 - 1* DP1.4 - 2* COM (RS232/422/485) - 2* RJ45 - 1* Audio (Line-in + Line-out + MIC)
Power	<p>ATX PWR(24+8pin), AT/ATX Supported</p> <ul style="list-style-type: none"> - AT: Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
Compliance	<ul style="list-style-type: none"> - CE, FCC, LVD,RoHS, REACH (Option)
Temperature	<ul style="list-style-type: none"> - Operating Temperature: -10 ~ 60° C - Storage Temperature: -20 ~ 70° C - Humidity: 10% ~ 90% RH @40°C (non-condensing)
OS Support	<ul style="list-style-type: none"> - Windows 10, Windows 11, Linux