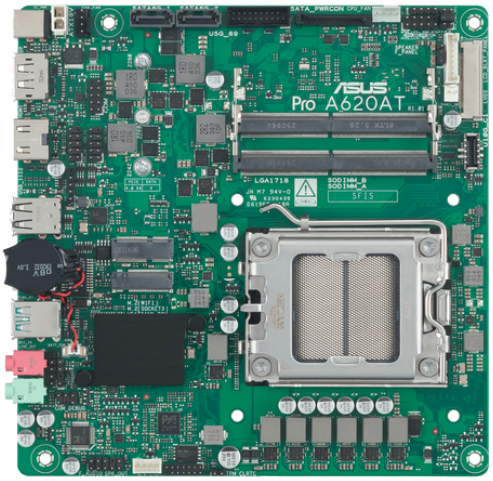
ASUS Pro A620AT-CSM AMD A620A AM5 lizdas Thin Mini ITX

Gamintojas: **ASUS** · Modelis: **90MB1L5M-M0EAYC** · EAN: **4711636116053** · Prekės kodas: **400630**



172,90 €

Kaina su PVM

Be PVM: **142,89 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ AMD AM5 lizdas AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series
- ✓ PC Thin Mini ITX AMD A620A 7.1 kanalai
- ✓ DDR5-SDRAM 2 SO-DIMM Maksimali vidinė atmintis: 128 GB
- ✓ HDD & SSD M.2, PCI Express 4.0, SATA III Palaikomų saugojimo tvarkyklių skaičius: 3
- ✓ BIOS tipas: UEFI AMI 256 Mbit
- ✓ Gigabitinis eternetas










Aprašymas

ASUS Pro business motherboards provide enhanced features to smooth your IT operations, including comprehensive system protection, 24/7 stability and reliability and an improved management suite for easier customization. Known as the world's biggest and best-known motherboard brand, ASUS provides world-class after-sales service and guaranteed long-term availability to maximize your investment over the product life cycle and offers a high-quality, TCO-optimized solution for your business computing-needs.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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ASUS Corporate Stable Model

ASUS Corporate Stable Model (CSM) is a commercial program designed to provide stable and reliable motherboards. Offering up to 36-month product lifecycle support and 6-month end-of-life notice to allow sufficient lead times for your organization to get ready for product transitions. Each purchase of an ASUS CSM motherboard comes with ASUS Control Center Express - server-grade IT management software.

ASUS Control Center Express

ASUS Control Center Express is a real-time IT monitoring and management tool designed for business that improves productivity and enhances security, helping prevent unauthorized access and data leaks. The intuitive dashboard enables easy, real-time hardware and software management across your organization. Purchase of a Pro motherboard entitles you to a copy of Control Center Express – a US$60

Optimize IT endpoint management

Designed to assist IT staff in monitoring and controlling devices within their corporate networks, and facilitate inventory checking in multiple locations remotely

Automate IT maintenance

Allows IT staff to schedule automatic updates of the latest BIOS, software and utilities to specific or all devices at off-peak times, enhancing system stability and IT operational flexibility

Securely manage all of endpoints

Securely manage endpoint configuration, portable storage access and PC software applications by enabling them to create grouping rules on individual devices
* ASUS Control Center Express is only available for CSM motherboards. Please consult your local sales representative for more information

ASUS Shield
Enhances system security from bottom to top

ASUS Self-recovering BIOS

ASUS-exclusive BIOS protection technology automatically recovers the system BIOS with a verified backup in the event of an update failure, preventing the need to replace or reinstall hardware.

Trusted Platform Module(TPM)

Hardware-based security offers better data protection, enhances network security, protects digital identities and ensures platform integrity.

Certified NIST SP 800-147

ASUS Business motherboard is certified by the national computer security standards.

ASUS Secure Boot

ASUS business motherboard is set to check the firmware and signature of each piece of boot software.

ASUS Self-recovering BIOS

With ASUS Self-recovering BIOS

The user simply needs to reboot the system and ASUS Self-recovering BIOS will restore the latest BIOS update.

ASUS Reliant

Ensures consistent performance with the finest components and rigorous reliability testing

Anti-moisture Coating

Protection against moisture and corrosion

An innovative moisture-resistant coating protects the motherboard in humid environments, such as factories, libraries, data centers and internet cafes. It also minimizes internal corrosion by preventing adhesion and migration of moisture, prolonging the life of the motherboard.

Anti-sulfur Resistors

Consider long-term reliability of commercial product, ASUS Business motherboard is equipped with anti-sulfur resistors. The resistors provide excellent resistance to sulfuration by constructed in a high grade ceramic body (aluminum oxide). With anti-sulfur resistors, ASUS Business motherboard can be operated under the harsh environments.

Stainless-Steel Back I/O

3X corrosion-resistance for greater durability

Corrosion-resistant stainless steel back I/O panels bonded with chromium oxide have a lifespan that's three times longer than ordinary panels.

Overvoltage Protection

World-class circuit-protecting power design

An exclusive circuit design with built-in voltage regulators to protect your chipset, connectivity ports, and audio codecs from damage caused by unexpected high-level voltages from unstable or inferior power supplies.

ESD Guards

Electrostatic discharge protection

ASUS ESD Guards prevent damage from electrostatic discharge, up to +/- 10kV for air discharge and +/-15kV for contact discharge, arranged in an active-protective-circuit design that prolongs the life of components.

LANGuard

Pumped-up throughput. 2.5X higher surge tolerance.

ASUS LANGuard is hardware-level networking protection that employs signal-coupling technology and premium anti-EMI surface-mounted capacitors ensuring a more reliable connection and better throughput, plus electrostatically guarded and surge-protected components for greater tolerance to static electricity and improved protection against surges.

24/7 Reliability Test

Optimized for twenty-four seven operations, the motherboard is tested under temperature up to 45°C and relative humidity up to 80% to ensure it can handle diverse temperature and humidity range of different location.

ASUS Commercial BIOS Kit

ASUS understands how important a customized product impacts users' mind share, experience the brand new Commercial BIOS Kit for partial BIOS update solution!

DASH support Ready

DASH(Desktop and mobile Architecture for System Hardware) is a suite of specifications developed by the DMTF that delivers open standards-based Web services management for desktop and mobile client systems. DASH is a comprehensive framework that provides the next generation of standards for secure out-of-band and remote management of desktop and mobile systems in multi-vendor, distributed enterprise environments. DASH enables robust, secure out-of-band management.

* Pro A620AT-CSM is hardware ready for capable of DASH software. DASH software is not attached with product.

ASUS Serviceability
Facilitate the assembly process and enable efficient troubleshooting

Q-LED Core

The Q-LED Core display produces light patterns by power LED during the Power-On Self-Test (POST) that can help users troubleshoot potential issues.

ASUS COM Debug Header

This 6-1 pin COM debug header allows for faster and more efficient motherboard troubleshooting. IT administrators can view error and debugging codes to get a better idea of initialization and recovery processes when connecting to a debug card*.
*Third-party debug card sold separately.

Box Headers

All USB headers are box style, enabling fast connector installation and preventing pin damage.

Fixed-position Connectors

Connector positions on ASUS Business motherboards remain consistent across product generations, protecting training, manufacturing and investments in supporting hardware.

Techninė specifikacija

Procesorius	
Procesoriaus gamintojas	AMD
Procesoriaus lizdas	AM5 lizdas
Procesorių suderinamumas	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series
Palaikomi procesoriaus lizdai	AM5 lizdas
Atmintis	
Palaikomi atminties tipai	DDR5-SDRAM
Atminties angų skaičius	2
Maksimali vidinė atmintis	128 GB
Atminties angų tipas	SO-DIMM
Atminties kanalai	Dviejų kanalų
ECC suderinamumas	EEB priklausančios ir nepriklausančios valstybės
Nebuferizuota atmintis	Taip
Didžiausiasis vidinės atmintinės kiekis viename lizde	64 GB
Duomenų laikymo valdikliai	
Palaikomi saugojimo kaupiklių sąsajos	M.2, PCI Express 4.0, SATA III
Palaikomi saugojimo kaupiklių tipai	HDD & SSD
Palaikomų kietųjų diskų skaičius	2

Palaikomų saugojimo tvarkyklių skaičius	3
Grafika	
Paralelinio apdorojimo technologijos parama	Nepalaikomas
Maksimali rezoliucija	3840 x 2160 pikseliai
Vidinis I/O	
USB 2.0 jungtys	3
USB 3.2 (3.1 1 kart.) jungtys	1
USB 3.2 (3.1 2 kart.) jungtys	1
SATA III jungčių skaičius	2
Priekinio skydelio audio jungtis	Taip
Priekinės plokštės jungtis	Taip
CPU fan jungtis	Taip
Centrinio procesoriaus ventiliatoriaus jungčių skaičius	1
Šasi fenų jungčių skaičius	1
Šasi intruzijos jungtis	Taip
COM jungčių skaičius	1
TPM jungtis	Taip
12 V maitinimo jungtis	Taip
Galinė panelė I/O jungtys	
USB 2.0 portų kiekis	2
USB 3.2 (3.1 1 kart.) A tipo prievadų skaičius	0
USB 3.2 (3.1 1 kart.) C tipo prievadų skaičius	0
USB 3.2 2 kart. (3.1 2 kart.) A tipo prievadų skaičius	2
USB 3.2 2 kart. (3.1 2 kart.) C tipo prievadų skaičius	0
Ethernet LAN (RJ-45) portų kiekis	1
VGA (D-Sub) portų kiekis	0
HDMI portų kiekis	1
DVI-D prievadų skaičius	0
HDMI versija	2.1
„DisplayPort“ kiekis	1
„DisplayPort“ versija	1.4
Ausinių išvestys	1
Įvedimas	Taip
Tinklas	

„Wi-Fi“	Ne
Ethernet LAN jungtis	Taip
Eterneto sąsajos tipas	Gigabitinis eternetas
„Wi-Fi“ standartas	Nepasiekiama
Savybės	
Taikoma	PC
Motininės plokštės formos faktorius	Thin Mini ITX
Motininės plokštės sisteminio valdiklio šeima	AMD
Pagrindinės plokštės lustas	AMD A620A
Garso išvesties kanalai	7.1 kanalai
Produkto spalva	Žalia
Aušinimo tipas	Pasyvus
Maitinimo šaltinio tipas	DC
Palaikomos „Windows“ operacinės sistemos	Windows 10 x64, Windows 11
Plėtotės lizdas	
M.2 (M) angų skaičius	1
1-ojo M.2 didžiausiasis kodą atitinkantis dydis	2280
1-ojo M.2 naujausioji „PCI Express“ karta	4.0
BIOS	
BIOS tipas	UEFI AMI
BIOS atminties dydis	256 Mbit
Svoris ir matmenys	
Plotis	170 mm
Ilgis	170 mm
Pakuotės turinys	
Pridėti kabeliai	SATA
Kitos savybės	
„Ultra M.2“ (M) laiko tarpsnių skaičius	1

Dokumentai ir vaizdo įrašai

› Naudojimo instrukcija

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Gamintojo ir saugos informacija

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channel.asus.com

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