

ASUS Prime B450M-K II AMD B450 Socket AM4 micro ATX

Gamintojas: **ASUS** · Modelis: **90MB1600-M0EAY0** · EAN: **4718017932387** · Prekės kodas: **597591**



69,90 €

Kaina su PVM

Be PVM: **57,77 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Comprehensive cooling: PCH heatsink, and Fan Xpert
- ✓ Ultrafast connectivity: M.2 support, 1 Gb Ethernet, and USB 3.2 Gen 1 Type-A
- ✓ 5X Protection III: Multiple hardware safeguards for all-around system protection
- ✓ LED illumination: Lighting control for both PCIe slot and audio trace paths



Aprašymas

ASUS Prime B450M II Series motherboards provide the solid foundation needed for your first build, plus flexibility to grow with your ambitions. We've melded all the good stuff that's packed into AMD Ryzen™ processors with essential ASUS design and engineering, so you benefit from industry-leading technologies — including automated system tuning, comprehensive cooling controls, and immersive onboard audio. When you build with an ASUS Prime B450M II Series motherboard, you build smart, easy and affordably.

Tune It Your Way

Comprehensive controls form the foundation of the ASUS Prime series. The Prime B450M II motherboard packs flexible tools to tune every aspect of your system, enabling you to tweak performance settings to perfectly match the way you work – maximizing your productivity.

Cooler by Design

PRIME B450M-K II is engineered with an array of hybrid fan headers and features comprehensive cooling controls that are configurable via Fan Xpert software or via the UEFI BIOS, ensuring your rig stays cool and stable under intense workloads.

Build on a Solid Foundation

Prime B450M II motherboard provides all the fundamentals to boost daily productivity, so your system will be ready for action with stable power, intuitive cooling and flexible transfer options.

PCIe 3.0 M.2

(up to 32 Gbps)

Achieve speed with onboard M.2

M.2 Slot supports data-transfer speed up to 32Gbps via x4 PCI Express® 3.0 bandwidth. It's the perfect choice for an operating system or application drive, providing fast access to data.

Little Things Make a Big Difference

Prime B450M II series adds the nuanced details that improve every experience, from exclusive codecs that provide pristine audio quality to intuitive interface that let you customize your system to create a unique personal look.

Outstanding Audio

Combined onboard features deliver elevated audio

Intelligent design and premium hardware create audio quality unlike anything you've ever experienced.

Techninė specifikacija

Specifications	
Sandėlio grupė	Motherboards Socket-AM4 [+24][-12]
Processor	
Processor manufacturer	AMD
Processor socket	Socket AM4
Compatible processor series	AMD Ryzen 2000 Series, AMD Ryzen Threadripper 1000 Series, AMD Ryzen Threadripper 2000 Series
Memory	
Supported memory types	DDR4-SDRAM
Number of memory slots	2
Maximum internal memory	64 GB
Memory slots type	DIMM
ECC compatibility	ECC
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200 MHz
Unbuffered memory	Yes
Storage controllers	
Supported storage drive interfaces	M.2, PCI Express 3.0, SATA III
RAID levels	0, 1, 10
Internal I/O	
USB 2.0 connectors	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors	1

USB 3.2 Gen 2 (3.1 Gen 2) connectors	0
Number of SATA III connectors	4
Number of SATA II connectors	0
Number of Parallel ATA connectors	0
S/PDIF out connector	Yes
Audio connector	Yes
Front panel audio connector	Yes
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
Number of chassis fan connectors	2
Rear panel I/O ports	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	1
HDMI ports quantity	0
DVI-D ports quantity	1
eSATA ports quantity	0
PS/2 ports quantity	2
Headphone outputs	1
Microphone in	Yes
Network	
Wi-Fi	No
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet
Features	
Component for	PC
Motherboard form factor	micro ATX
Motherboard chipset family	AMD
Motherboard chipset	AMD B450
Audio output channels	7.1 channels
Audio chip	Realtek ALC887-VD2

Windows operating systems supported	Windows 10 x64, Windows 7 x64
Expansion slots	
PCI Express x1 (Gen 2.x) slots	2
PCI Express x16 (Gen 3.x) slots	2
BIOS	
BIOS type	UEFI AMI
BIOS memory size	128 Mbit
ACPI version	6.1
Logistics data	
Harmonized System (HS) code	84733020
Weight & dimensions	
Width	244 mm
Depth	244 mm
Height	259 mm
Packaging content	
Cables included	SATA
Bundled software	Armoury Crate, AI Suite 3, Performance and Power, Saving Utility, TurboV EVO, EPU, DIGI+ VRM, Fan Xpert, PC Cleaner, EZ update, System Information, ASUS CPU-Z, AI Charger, ASUS EZ Installer, DAEMON Tools, Norton Anti-virus software (Free Trial for 60 days), WinRAR, UEFI BIOS, ASUS EZ DIY, ASUS CrashFree BIOS 3, ASUS EZ Flash 3, ASUS UEFI BIOS EZ Mode
Other features	
Weight	840 g
Matmenys ir svoris	
Matmenys (I × P × A)	6,00cm × 28,00cm × 27,00cm
Svoris	0,86kg