

ASUS PRIME B760M-PLUS Intel B760 LGA 1700 micro ATX

Gamintojas: **ASUS** · Modelis: **90MB1GY0-M0EAY0** · EAN: **4711387469910** · Prekės kodas: **720638**



168,90 €

Kaina su PVM

Be PVM: **139,59 €**

Sandėlyje



Prekė internetu

Nuskuenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Intel® LGA 1700 Socket: Ready for 14th, 13th and 12th Gen Intel® processors
- ✓ Ultrafast Connectivity: PCIe 4.0, two M.2 slots, Realtek 2.5Gb Ethernet, rear USB 10Gbps, front USB 5Gbps Type-C®
- ✓ Comprehensive Cooling: VRM heatsinks, M.2 heatsink, PCH heatsink, hybrid fan headers and Fan Xpert 2+
- ✓ Exclusive Memory Technology: ASUS Enhanced Memory Profile II and ASUS OptiMem II
- ✓ Aura Sync RGB Lighting: Onboard Addressable Gen 2 headers and Aura RGB header for RGB LED strips, easily synced with Aura Sync-capable hardware
- ✓ Two-Way AI Noise Cancelation: Reduces background noise from the microphone and audio output for crystal-clear communication in games or video conferences



Aprašymas

B760M-PLUS

ASUS Prime series motherboards are expertly engineered to unleash the full potential of 14th & 13th Gen Intel® Core™ Processors. Boasting a robust power design, comprehensive cooling solutions and intelligent tuning options, PRIME B760M-PLUS provides users and PC DIY builders with a range of performance optimizations via intuitive software and firmware features.

FLEXIBILITY

Comprehensive controls form the foundation of the ASUS PRIME series. The PRIME B760 motherboard packs flexible tools to tune every aspect of

your system, enabling performance tweaks to perfectly match the way you work to maximize productivity.

Intelligent Control

ASUS Intelligent Control makes your PC smart. Along with taking care of complex tuning and dynamically optimizing essential aspects of your system, it offers intelligently simplified options for newcomers to PC DIY, as well as more comprehensive features for seasoned veterans.

All-Around Energy Efficiency

The Power Saving function contains several settings can easily optimize power consumption and maximize energy savings. You can enable a CPU power limit, darken Aura lighting, and set the fan profile to a power saving mode. You can also toggle the Power Saver plan that is built into Microsoft Windows.

Techninė specifikacija

Specifications	
Sandėlio grupė	Consumer Motherboards [+213][-37]
Processor	
Processor manufacturer	Intel
Processor socket	LGA 1700
Compatible processor series	Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9
Supported processor sockets	LGA 1700
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Maximum internal memory	192 GB
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	Non-ECC
Supported memory clock speeds	7200,7000,6800,6600,6400,6200,6000,5800,5600,5400,5200,5000,4800 MHz
Supported memory clock speed (max)	7200 MHz
Unbuffered memory	Yes
Storage controllers	
Supported storage drive interfaces	M.2, SATA III
Supported storage drive types	HDD & SSD
Number of storage drives supported	6
RAID support	Yes
RAID levels	0, 1, 5, 10
Graphics	
Parallel processing technology support	Not supported

Internal I/O	
USB 2.0 connectors	3
USB 3.2 Gen 1 (3.1 Gen 1) connectors	2
USB 3.2 Gen 2 (3.1 Gen 2) connectors	0
Number of SATA III connectors	4
S/PDIF out connector	Yes
Front panel audio connector	Yes
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
Number of chassis fan connectors	2
EPS power connector (8-pin)	Yes
Number of COM connectors	1
TPM connector	Yes
12V power connector	Yes
RGB LED pin header	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
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	2
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	0
HDMI ports quantity	1
DVI-D ports quantity	0
PS/2 ports quantity	1
DisplayPorts quantity	1
Microphone in	Yes
Network	
Wi-Fi	No
Ethernet LAN	Yes
Ethernet interface type	2.5 Gigabit Ethernet
Features	
Component for	PC

Motherboard form factor	micro ATX
Motherboard chipset family	Intel
Motherboard chipset	Intel B760
Audio output channels	7.1 channels
Windows operating systems supported	Windows 10 x64, Windows 11
Expansion slots	
PCI Express x1 (Gen 4.x) slots	1
PCI Express x16 (Gen 4.x) slots	2
Number of M.2 (M) slots	2
BIOS	
BIOS type	UEFI AMI
BIOS memory size	128 Mbit
Weight & dimensions	
Width	244 mm
Depth	244 mm
Packaging content	
Cables included	SATA
Screws included	Yes