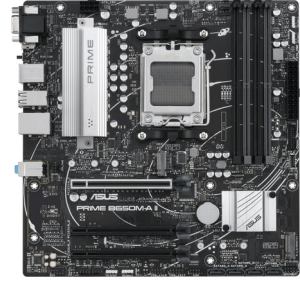# ASUS PRIME B650M-A II AMD B650 Pistoke AM5 mikro ATX

Tuotemerkki : ASUS   **Tuotekoodi:** 90MB1EH0-M0EAY0

Tuotteen nimi : PRIME B650M-A II

ASUS PRIME B650M-A II. Suoritinvalmistaja: AMD, Prosessorin kanta: Pistoke AM5, Yhteensopivat prosessorit: AMD Ryzen™ 7. Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, PCI Express 4.0, PCI Express 5.0, SATA, RAID-tasot: 0, 1, 10. USB-liitin: USB A-tyyppi. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet

Processor

Processor manufacturer *	AMD
Processor socket *	Socket AM5
Compatible processor series *	AMD Ryzen™ 7

Memory

Supported memory types *	DDR5-SDRAM
Number of memory slots *	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC & Non-ECC
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz
Supported memory clock speed (max)	6400 MHz
Maximum internal memory *	128 GB
Unbuffered memory	✔

Storage controllers

Supported storage drive interfaces *	M.2, PCI Express 4.0, PCI Express 5.0, SATA
Number of HDDs supported	4
Number of storage drives supported	2
RAID support	✔
RAID levels	0, 1, 10

Internal I/O

USB 2.0 connectors *	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2
Number of SATA connectors	4
S/PDIF out connector	✔
Audio connector	✔
Front panel connector	✔

Internal I/O

Number of COM connectors	1
TPM connector	✔
12V power connector	✔
RGB LED pin header	✔

Rear panel I/O ports

USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Ethernet LAN (RJ-45) ports *	1
VGA (D-Sub) ports quantity *	1
HDMI ports quantity *	1
DisplayPorts quantity	1
Headphone outputs	1
Line-in	✔
Microphone in	✔
USB connector type	USB Type-A

Network

Ethernet LAN	✔
Ethernet interface type	2.5 Gigabit Ethernet
Wi-Fi *	✘

Features

Motherboard chipset *	AMD B650
Audio output channels *	7.1 channels
Component for *	PC
Motherboard form factor *	micro ATX

Internal I/O

ATX Power connector (24-pin)	✔
Number of EATX power connectors	1
Power fan connector	✔
CPU fan connector	✔
Number of chassis fan connectors	3
Peripheral (Molex) power connectors (4-pin)	4
EPS power connector (8-pin)	✔

Features

Motherboard chipset family *	AMD
Windows operating systems supported	Windows 10, Windows 11

Expansion slots

PCI Express x16 (Gen 4.x) slots	3

BIOS

BIOS type *	UEFI
BIOS memory size	256 Mbit

Weight & dimensions

Width	244 mm
Depth	244 mm

Packaging content

Cables included	SATA

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