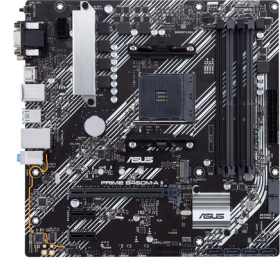**/ISUS**

ASUS PRIME B450M-A II AMD B450 Kanta AM4 mikro ATX

Tuotemerkki : ASUS

Tuotekoodi: 90MB15Z0-M0EAY0

Tuotteen nimi : PRIME B450M-A II

ASUS PRIME B450M-A II. Suoritinvalmistaja: AMD, Prosessorin kanta: Kanta AM4, Yhteensopivat prosessorit: AMD Ryzen 3000 Series. Tuetut muistityypit: DDR4-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: SATA III, Tuetut tallennusasematyypit: HDD & SSD. HDMI-versio: 2.0b. Ethernet-liitännän tyyppi: Gigabitti Ethernet, LAN-kontrolleri: Realtek RTL8111H
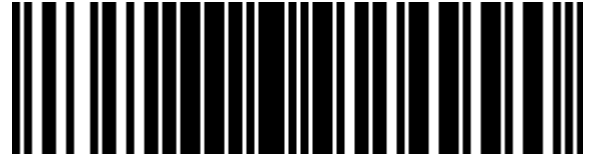
Processor

Processor manufacturer *	AMD
Processor socket *	Socket AM4
Compatible processor series *	AMD Ryzen 3000 Series
Maximum number of SMP processors	1
Supported processor sockets	Socket AM4

Memory

Supported memory types *	DDR4-SDRAM
Number of memory slots *	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC
Supported memory clock speeds	2133,2400,2666,2800,3000,3200,3300,3400,3466,3600,3733,3866,4000,4400 MHz
Maximum internal memory *	128 GB
Unbuffered memory	✔

Storage controllers

Supported storage drive types	HDD & SSD
Supported storage drive interfaces *	SATA III
RAID support	✔

Graphics

Parallel processing technology support *	Not supported
On-board graphics card	✘

Internal I/O

USB 2.0 connectors *	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1
Number of SATA III connectors *	6
S/PDIF out connector	✔
Audio connector	✔

Rear panel I/O ports

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Ethernet LAN (RJ-45) ports *	1
PS/2 ports quantity	1
VGA (D-Sub) ports quantity *	1
HDMI ports quantity *	1
HDMI version	2.0b
DVI-D ports quantity *	1

Network

Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet
LAN controller	Realtek RTL8111H
Wake-on-LAN ready	✔
Wi-Fi *	✘
Top Wi-Fi standard	Not available

Features

Motherboard chipset *	AMD B450
Audio output channels *	7.1+2 channels
Product colour	Black
Component for *	PC
Motherboard form factor *	micro ATX
Motherboard chipset family *	AMD
Windows operating systems supported	Windows 10 x64, Windows 7 x64

Expansion slots

PCI Express x1 (Gen 2.x) slots	2

Internal I/O

Front panel audio connector	✔
Front panel connector	✔
ATX Power connector (24-pin)	✔
CPU fan connector	✔
Number of chassis fan connectors	2
Number of COM connectors	1
TPM connector	✔
12V power connector	✔
RGB LED pin header	✔

Expansion slots

PCI Express x16 (Gen 3.x) slots	1
PCI slots	4
Number of M.2 (M) slots	1

BIOS

BIOS type *	UEFI AMI
BIOS memory size	256 Mbit
Clear CMOS jumper	✔

Logistics data

Harmonized System (HS) code	84733020

Weight & dimensions

Width	244 mm
Depth	240 mm
Height	259 mm

Packaging content

Cables included	SATA
Drivers included	✔

Other features

Weight	849 g

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