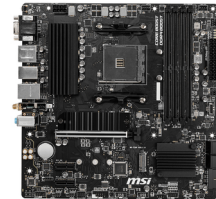*msi*

MSI B550M PRO-VDH WIFI emolevy AMD B550 Kanta AM4 mikro ATX

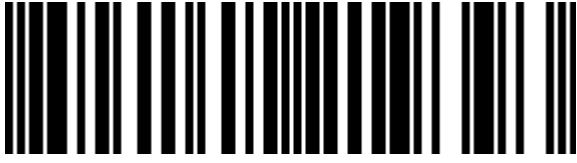**Tuotemerkki :** MSI   **Tuotekoodi:** B550M PRO-VDH WIFI

Tuotteen nimi : B550M PRO-VDH WIFI

MSI B550M PRO-VDH WIFI. 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, RAID-tasot: 0, 1, 10. Näytönohjaimen enimmäismuisti: 16000 MB, Enimmäiserottelutarkkuus: 4096 x 2160 pikseliä. Ethernet-liitännän tyyppi: Gigabitti Ethernet, LAN-kontrolleri: Realtek 8111HN, Wi-Fi-standardi: Wi-Fi 5 (802.11ac)

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 & Non-ECC
Supported memory clock speeds	1866,2133,2400,2667,2800,2933,3000,3066,3200,3466,3600,3733,3866,4000,4133,4266,4400 MHz
Maximum internal memory *	128 GB
Unbuffered memory	✔

Storage controllers

Supported storage drive types	HDD & SSD
Supported storage drive interfaces *	SATA III
RAID support	✔
RAID levels	0, 1, 10

Graphics

Maximum graphics card memory	16000 MB
Parallel processing technology support *	Not supported
Maximum resolution	4096 x 2160 pixels

Internal I/O

USB 2.0 connectors *	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1
Number of SATA III connectors *	4
ATX Power connector (24-pin)	✔
CPU fan connector	✔
Number of chassis fan connectors	3
Serial port headers	1
12V power connector	✔
RGB LED pin header	✔

Rear panel I/O ports

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Ethernet LAN (RJ-45) ports *	1
PS/2 ports quantity	1
VGA (D-Sub) ports quantity *	1
HDMI ports quantity *	1
DisplayPorts quantity	1
WiFi-AP antenna jack	2

Network

Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet
LAN controller	Realtek 8111HN
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth	✔
Bluetooth version	4.2

Features

Motherboard chipset *	AMD B550
Audio chip	Realtek ALC892
Audio output channels *	7.1 channels
Product colour	Black
Component for *	PC
Motherboard form factor *	micro ATX
Motherboard chipset family *	AMD
Number of mounting holes	8

Expansion slots

PCI Express x1 (Gen 3.x) slots	2
PCI Express x16 (Gen 4.x) slots	1
Number of M.2 (M) slots	2

Rear panel I/O ports	
USB 2.0 ports quantity *	2

BIOS	
Clear CMOS jumper	✔

Logistics data	
Harmonized System (HS) code	84733020

Weight & dimensions	
Width	244 mm
Depth	244 mm
Height	65 mm

Packaging content	
Cables included	SATA
Drivers included	✔

Other features	
Weight	1 kg

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