MSI B550 GAMING WIFI pagrindinė plokštė AMD B550 AM4 lizdas ATX

Gamintojas: **MSI** · Modelis: **7C56-085R** · EAN: **4711377376143** · Prekės kodas: **453082**



146,89 €

Kaina su PVM

Be PVM: **121,40 €**

Sandėlyje

Prekė internetu

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Pagrindinės savybės

- ✓ AMD AM4 lizdas AMD Ryzen 3000 Series, AMD Ryzen 5000 Series, AMD Ryzen 7000 Series
- ✓ PC ATX AMD B550 Realtek ALC897 7.1 kanalai
- ✓ DDR4-SDRAM 4 DIMM Maksimali vidinė atmintis: 128 GB
- ✓ HDD & SSD SATA III, M.2 Palaikomų saugojimo tvarkyklių skaičius: 8
- ✓ BIOS tipas: UEFI AMI 256 Mbit ACPI versija: 6.0 CMOS jutiklio valymo jungė
- ✓ Gigabitinis eternetas „Wi-Fi“ Wi-Fi 5 (802.11ac) Bluetooth 5.0






Aprašymas

The B550 GAMING WIFI is crafted to offer extensive connectivity, versatile tools, and Wi-Fi solution for gamers seeking a comprehensive experience. Featuring an 1G LAN, Wi-Fi and PCIe 4.0 solution, it is ready for 24/7 non-stop gaming optimized for AMD Ryzen™ 5000 Series, 5000 G-Series, 4000 G-Series, and 3000 Series processors.

Have trouble turning screws? MSI innovative EZ M.2 clip assist you install an M.2 SSD quickly and effortlessly.

One Finger for EZ GPU Installation

The enlarged PCI-E clip helps you swap or remove your devices easier. Keep the PCI-E slot stronger and safer.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Clear CMOS Button

Restore the BIOS to the default settings – helpful in 99% of the cases to successfully boot again.

10+2+1 Duet Rail POWER system

Unleash and sustain maximum performance with a flagship VRM design built with a total of 10 + 2 + 1 digital power phases. With a 8-pin power connector, B550 GAMING WIFI is ready for the challenge of heavy-loading tasks.

OPTIMIZED PCB SOLUTION

The PCB design has been optimized for higher bandwidth and faster transfer speeds, which is also beneficial for reliable circuit transmission.

Extended Heatsink

Extended Heatsink enlarges the surface of heat dissipation and maintain the performance at heavy loads.

M.2 Shield Frozr

Strengthened M.2 thermal solution helps keep M.2 SSD safe and ensures incredible performance.

7W/mK Thermal Pad & Additional Choke Pad

High-quality 7W/mK MOSFET thermal pads and additional choke thermal pads ensure stable performance when all cores are running at high speed.

Chipset Heatsink

The PCH heatsink is designed to reduce dust and noise and capable of maintaining high efficiency of heat dissipation.

FAST AND FUTURE-READY STORAGE

MSI Gaming series motherboards support all the latest storage standards, which allows users to connect any ultra-fast storage device. Start games faster, load levels faster and have a real advantage over your enemies.

HIGH-BANDWIDTH AND LOW-LATENCY NETWORK

MSI's premium network solution provides incredible data transfer speed for demanding users.

LIGHTNING GEN 4 PCI-E

MSI lightning Gen 4 PCI-E represents the bandwidth of a x16 interface to 64GB/s that has doubled compared to its previous generation.

REINFORCED,
HEAVY SOLDERED CONNECTIONS
MSI PCI Express Steel Armor slots are secured to the motherboard with extra solder points and support the weight of heavy graphics cards. When every advantage in games counts, Steel Armor shields the point of contact from electromagnetic interference.

The Isolated Analogy Structure for Audio Connectors

To provide clear voice, MSI develops a unique structure – Isolated Analogy Structure. The external metal framework of the audio connectors is separated from the internal layout, which ensures the sound quality crisp.

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Splash on some color and vibrant RGB lighting effects using Mystic Light utility of MSI Center, which has million colors and fancy LED effects. Enjoy the full control and creativity of your PC's lighting with one software.

Add more color if you want! Mystic Light Extension pin header provides an intuitive way to control additional RGB strips and other RGB peripherals added to a system, without needing a separate RGB controller.

Get more from a loaded BIOS designed for ease of use. Fine-tune the motherboard for gaming performance, efficiency, or overclocking world records!

MSI brand new MSI Center unifies a suite of MSI software utilities into a single centralized application. Take control of advanced motherboards features and unleash endless possibilities.

Techninė specifikacija

Processor	
Processor manufacturer	AMD
Processor socket	Socket AM4
Compatible processor series	AMD Ryzen 3000 Series, AMD Ryzen 5000 Series, AMD Ryzen 7000 Series
Maximum number of SMP processors	1
Memory	
Supported memory types	DDR4-SDRAM
Number of memory slots	4
Maximum internal memory	128 GB
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	ECC & Non-ECC
Supported memory clock speeds	2667,2800,2933,3000,3066,3200,3466,3600,3733,3866,4000,4133,4266,4400,4533,4600,4733,4800,4866 MHz
Supported memory clock speed (max)	2667 MHz
Unbuffered memory	Yes
Storage controllers	
Supported storage drive interfaces	SATA III, M.2
Supported storage drive types	HDD & SSD
Number of HDDs supported	6
Number of storage drives supported	8
Graphics	
Parallel processing technology support	Not supported
Maximum resolution	4096 x 2160 pixels
Internal I/O	
USB 2.0 connectors	4

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USB 3.2 Gen 1 (3.1 Gen 1) connectors	3
USB 3.2 Gen 2 (3.1 Gen 2) connectors	0
Number of SATA III connectors	6
Number of SATA II connectors	0
Total number of SATA connectors	6
Number of Parallel ATA connectors	0
Front panel audio connector	Yes
Front panel connector	Yes
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
Number of chassis fan connectors	6
Chassis intrusion connector	Yes
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	2
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	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	0
HDMI ports quantity	1
DVI-D ports quantity	0
eSATA ports quantity	0
PS/2 ports quantity	1
Firewire (IEEE 1394) ports	0
DisplayPorts quantity	1
S/PDIF out port	Yes
Digital audio optical out	1
WiFi-AP antenna jack	2

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USB connector type	USB Type-A, USB Type-C

Network

Wi-Fi	Yes
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet
LAN controller	Realtek 8111H
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth	Yes
Bluetooth version	5

Features

Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	AMD
Motherboard chipset	AMD B550
Audio output channels	7.1 channels
Audio chip	Realtek ALC897
PC health monitoring	CPU, Fan, Temperature

Expansion slots

PCI Express x1 (Gen 3.x) slots	2
PCI Express x16 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1
Number of M.2 (M) slots	2
1st M.2 largest key size	22110
1st M.2 highest PCI Express generation	4
2nd M.2 largest key size	2280
2nd M.2 highest PCI Express generation	3

BIOS

BIOS type	UEFI AMI
BIOS memory size	256 Mbit
ACPI version	6
Clear CMOS jumper	Yes
System Management BIOS (SMBIOS) version	2.8

Logistics data

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Harmonized System (HS) code	84733020
Weight & dimensions	
Width	304 mm
Depth	243.8 mm
Packaging content	
Cables included	SATA
Drivers included	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	34,00cm × 27,00cm × 9,00cm
Svoris	1,64kg

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Gaminio lankstinukas
- Vaizdo įrašas objects.icecat.biz/objects/138540729_72581763.mp4

Gamintojo ir saugos informacija

GAMINTOJAS

Micro-Star Int'l Co.
Lide St., Zhonghe Dist. No. 69, 235 New Taipei City, TW
msi.com

ATSAKINGAS ASMUO ES

Mystar Computer B.V.
Science Park Eindhoven 5706, 5692 ER Son, NL
msi.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

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