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## GIGABYTE B550M DS3H AC

# GIGABYTE B550M DS3H AC Motherboard User Manual

Model: B550M DS3H AC | Brand: GIGABYTE

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your GIGABYTE B550M DS3H AC motherboard. This motherboard supports AMD Ryzen 5000 Series, 3rd Gen Ryzen, and 3rd Gen Ryzen processors with Radeon Graphics. It features dual-channel DDR4 memory support, a 5+3 phase digital VRM solution, PCIe 4.0 readiness, and dual NVMe M.2 connectors for high-speed storage. Integrated Intel 802.11ac wireless and Bluetooth 4.2 provide connectivity options.



Image 1.1: The GIGABYTE B550M DS3H AC motherboard shown with its retail packaging.

## 2. SETUP AND INSTALLATION

Follow these steps for proper installation of your motherboard and its components.

### 2.1. Motherboard Overview

Familiarize yourself with the layout of the motherboard before beginning installation.



Image 2.1: Front view of the GIGABYTE B550M DS3H AC motherboard, highlighting key component locations.



Image 2.2: Rear view of the GIGABYTE B550M DS3H AC motherboard, showing the back of the PCB.



Image 2.3: Close-up of the rear I/O panel, featuring USB ports, HDMI, DVI, Ethernet, and Wi-Fi antenna connectors.

## 2.2. CPU Installation

Carefully align your AMD AM4 processor with the socket on the motherboard. Ensure the CPU is seated correctly before lowering the retention arm.





Image 2.5: Illustration of the dual M.2 slots, indicating support for both PCIe 4.0 x4 (up to 64 Gb/s) and PCIe 3.0 x2 (up to 32 Gb/s) NVMe SSDs.



Image 2.6: Close-up view of the two M.2 slots on the motherboard, ready for SSD installation.

## 2.5. Power Connections

Connect the 24-pin ATX main power connector and the 8-pin ATX 12V power connector from your power supply unit (PSU) to the motherboard. Ensure all connections are firm.

## 2.6. Peripheral Connections

Connect SATA drives, front panel headers (power button, reset, USB, audio), and any expansion cards (e.g., graphics card) to their respective slots and headers.

# 3. OPERATING INSTRUCTIONS

## 3.1. Initial Boot and BIOS Setup

Upon first power-on, access the BIOS/UEFI setup by pressing the designated key (usually **DEL** or **F2**) during startup. Configure boot order, system time, and other essential settings.

### 3.2. BIOS Update (Q-Flash Plus)

The GIGABYTE B550M DS3H AC supports Q-Flash Plus, allowing you to update the BIOS without installing the CPU, memory, or graphics card. This is useful for ensuring compatibility with newer processors.

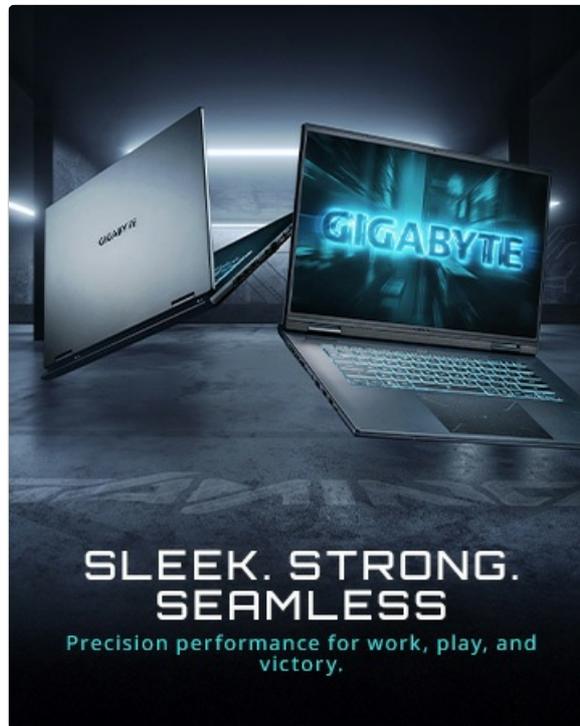


Image 3.1: Visual representation of the Q-Flash Plus functionality, enabling BIOS updates without a CPU, RAM, or GPU. To use Q-Flash Plus:

1. Download the latest BIOS file from the GIGABYTE website.
2. Rename the downloaded BIOS file to GIGABYTE.bin and save it to the root directory of a USB flash drive (FAT32 format).
3. Insert the USB flash drive into the designated Q-Flash Plus USB port on the motherboard's rear I/O panel.
4. Connect the 24-pin ATX main power connector and the 8-pin ATX 12V power connector to the motherboard.
5. Press the Q-Flash Plus button. The LED will flash, indicating the BIOS update process has started. Wait until the LED stops flashing, which signifies completion.

### 3.3. Software and Drivers

Install the necessary drivers for your motherboard's chipset, audio, LAN, and Wi-Fi from the GIGABYTE support website or the included driver CD/USB drive. Install GIGABYTE utilities such as RGB FUSION 2.0 for lighting control and Smart Fan 5 for fan management.

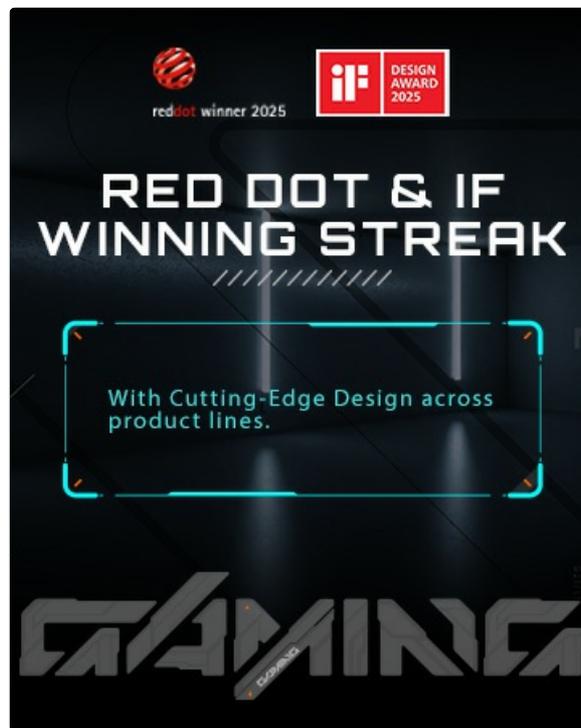


Image 3.2: Overview of RGB FUSION 2.0, GIGABYTE's lighting synchronization software.



Image 3.3: Explanation of Smart Fan 5 technology, detailing multiple temperature sensors and hybrid fan headers.

## 4. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your motherboard.

- **Dust Removal:** Periodically clean dust from the motherboard and components using compressed air. Ensure the system is powered off and unplugged before cleaning.
- **BIOS Updates:** Keep your BIOS updated to benefit from performance improvements, bug fixes, and

compatibility enhancements. Refer to Section 3.2 for instructions.

- **Driver Updates:** Regularly check the GIGABYTE website for the latest drivers for your motherboard.
- **Environmental Control:** Operate the motherboard in a well-ventilated area with stable temperature and humidity to prevent overheating and moisture damage.

## 5. TROUBLESHOOTING

This section addresses common issues you might encounter.

- **No Power/System Not Booting:**
  - Ensure all power cables (24-pin ATX, 8-pin ATX 12V) are securely connected to the motherboard and PSU.
  - Verify the PSU is switched on and functioning correctly.
  - Check front panel connections (power button header) for correct installation.
  - If using Q-Flash Plus, ensure the process completed successfully. A failed BIOS update can prevent booting.
- **No Display Output:**
  - Confirm the monitor is connected to the correct display output (motherboard or discrete graphics card).
  - Reseat the graphics card and memory modules.
  - If using an AMD Ryzen CPU without integrated graphics, a discrete graphics card is required.
- **System Instability/Crashes:**
  - Check for proper CPU cooler installation and thermal paste application to prevent overheating.
  - Ensure RAM modules are compatible and correctly installed. Test with one module at a time if issues persist.
  - Update chipset and other relevant drivers to the latest versions.
- **Wi-Fi/Bluetooth Connectivity Issues:**
  - Ensure the Wi-Fi antenna is securely connected to the rear I/O ports.
  - Install the latest Wi-Fi and Bluetooth drivers from the GIGABYTE website.
  - Check BIOS settings to ensure wireless features are enabled.

## 6. SPECIFICATIONS

Feature	Detail
Brand	GIGABYTE
Model Name	B550M DS3H AC

Feature	Detail
CPU Socket	Socket AM4
Compatible Processors	AMD Ryzen 5000 Series / 3rd Gen Ryzen and 3rd Gen Ryzen with Radeon Graphics Processors
Chipset Type	AMD B550
RAM Memory Technology	DDR4
RAM Memory Maximum Size	128 GB (4 DIMM slots)
PCIe Slots	1x PCIe 4.0 x16 slot, additional PCIe 3.0 slots
M.2 Connectors	Dual Ultra-Fast NVMe PCIe 4.0/3.0 M.2 Connectors
SATA Ports	SATA 6Gb/s
USB Ports	USB 3.2 Gen 1, USB 2.0
Wireless Type	Intel Dual Band 802.11ac (Wi-Fi 5) & Bluetooth 4.2
LAN	GIGABYTE Exclusive 8118 Gaming GbE LAN
Video Outputs	HDMI, DVI (Rear I/O)
Audio	High Quality Audio Capacitors and Audio Noise Guard
Form Factor	Micro ATX
Dimensions (LxWxH)	13.18 x 10.62 x 3.14 inches
Item Weight	2.09 pounds

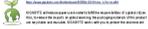
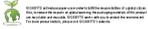
## 7. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your product or visit the official GIGABYTE website. GIGABYTE provides support resources including driver downloads, BIOS updates, and FAQs.

**Official GIGABYTE Support:** [www.gigabyte.com/support](http://www.gigabyte.com/support)

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<p><b>B550M DS3H AC B550M DS3H</b></p> <p>User's Manual No. 192</p> 	<p><a href="#">GIGABYTE B550M DS3H AC / B550M DS3H Motherboard User's Manual</a></p> <p>Comprehensive user's manual for the GIGABYTE B550M DS3H AC and B550M DS3H motherboards, covering hardware installation, product specifications, BIOS setup, operating system and driver installation, appendix, and regulatory notices.</p>
<p><b>B550M DS3H AC B550M DS3H</b></p> <p>User's Manual</p> 	<p><a href="#">GIGABYTE B550M DS3H AC &amp; B550M DS3H Motherboard User Manual</a></p> <p>This user manual provides detailed information and instructions for the GIGABYTE B550M DS3H AC and B550M DS3H motherboards, covering hardware installation, BIOS setup, operating system installation, and driver installation.</p>
<p><b>B550M DS3H AC B550M DS3H AC-Y1 B550M DS3H</b></p> <p>User's Manual No. 192</p> 	<p><a href="#">GIGABYTE B550M DS3H AC Motherboard User's Manual</a></p> <p>User's manual for GIGABYTE B550M DS3H AC, B550M DS3H AC-Y1, and B550M DS3H motherboards, covering installation, specifications, BIOS, and regulatory information. Visit GIGABYTE for support.</p>
<p><b>B550M GAMING X WIFI6 B550M DS3H AC R2 B550M DS3H R2</b></p> <p>User's Manual No. 192</p> 	<p><a href="#">GIGABYTE B550M GAMING X WIFI6, B550M DS3H AC R2, B550M DS3H R2 User's Manual</a></p> <p>Comprehensive user's manual for GIGABYTE B550M GAMING X WIFI6, B550M DS3H AC R2, and B550M DS3H R2 motherboards. Covers hardware installation, BIOS setup, OS and driver installation, and specifications.</p>
<p><b>B450M DS3H WIFI</b></p> <p>User's Manual No. 192</p> 	<p><a href="#">GIGABYTE B450M DS3H WIFI Motherboard User's Manual</a></p> <p>Comprehensive user's manual for the GIGABYTE B450M DS3H WIFI motherboard, covering hardware installation, BIOS setup, operating system installation, driver management, and technical specifications. Learn about CPU, memory, expansion slots, connectors, and regulatory compliance.</p>
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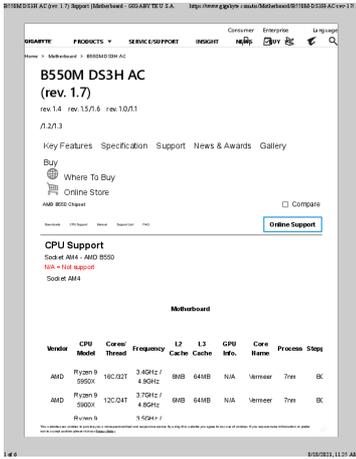


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GIGABYTE **B550M DS3H AC** moederbord AMD B550 Socket AM4 micro ATX Merk : GIGABYTE Productnaam : **B550M DS3H AC** Artikelcode: **B550M DS3H AC** GIGABYTE **B550M DS3H AC**. Processorfabrikant: AMD, Processor socket: Socket AM4, Compatibele processors: 3rd Generation AMD Ryzen 5, AMD Ryzen 5 5th Gen, AMD Ryzen ...

lang:nl score:42 filesize: 792.21 K page\_count: 3 document date: 2024-09-11

# B550M GAMING X WIFI6 B550M DS3H AC R2 B550M DS3H R2

User's Manual  
Rev. 1001



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B550M GAMING X WIFI6 DS3H AC R2 Mar 24 2025 — » For detailed product information carefully read the User s Manual quick set up of refer to Quick Installation Guide on GIGABYTE mmo 129503254 1743068801 6829 359538 cdn iceshop nl objects |||

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Gigabyte B550M DS3H AC - 1.X - Motherboard - micro ATX - Socket AM4 - AMD B550 Chipsatz - USB 3.2 Gen 1 - Gigabit LAN, Wi-Fi, Bluetooth - Onboard-Gräfk (CPU erforderlich)



HD Audio (8-Kanal)

Grüpe: Motherboards  
Hersteller: Gigabyte  
Hersteller Art. Nr.: B550M DS3H AC  
EAN/UPC: 4719331810962

**Beschreibung**

Gigabyte B550M DS3H AC - 1.X - Motherboard - micro ATX - Socket AM4 - AMD B550 Chipsatz - USB 3.2 Gen 1 - Gigabit LAN, Wi-Fi, Bluetooth - Onboard-Gräfk (CPU erforderlich) - HD Audio (8-Kanal)

**Hauptmerkmale**

Produktbeschreibung	Gigabyte B550M DS3H AC - 1.X - Motherboard - micro ATX - Socket AM4 - AMD B550
Produkttyp	Motherboard - micro ATX
Chipsatz	AMD B550
Prozessorsockel	1 x Socket AM4
Kompatible Prozessoren	Ryzen (unterstützt Ryzen der 3. Generation und Ryzen der neuen Generation mit Radeon-Gräfk/Ryzen 5000 Series)
Max. RAM-Gesäme	128 GB
Unterstütztes RAM	4 DIMM-Steckplätze - DDR4, non-ECC, ECC (Betrieb in Nicht-ECC-Modus), ungespeichert
Massenspeicher-Schnittstellen	4 x SATA-600 (RAID), 2 x M.2
USB-/FireWire-Anschlüsse	4 x USB 3.2 Gen 1 + 4 x USB 2.0 + (2 x USB 3.2 Gen 1 + 2 x USB 2.0 über eine interne Schübe)
Audio	HD Audio (8-Kanal)
LAN	Gigabit Ethernet, 802.11a/b/g/n/ac, Bluetooth 4.2

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Gigabyte **B550M DS3H AC** - 1.X Motherboard - micro ATX - Socket AM4 AMD B550 Chipsatz - USB 3.2 Gen 1 Gigabit LAN, Wi-Fi, Bluetooth - OnboardGra k CPU erforderlich HD Audio 8-Kanal Gruppe Hersteller Hersteller Art. Nr. EAN/UPC Mainboards Gigabyte **B550M DS3H AC** 4719331810962 Beschreibung Gigabyt... lang:de score:41 filesize: 263.68 K page\_count: 1 document date: 2023-05-01

Gigabyte B550M DS3H AC - 1.X - Motherboard - micro ATX - Socket AM4 - AMD B550 Chipsatz - USB 3.2 Gen 1 - Gigabit LAN, Wi-Fi, Bluetooth - Onboard-Gräfk (CPU erforderlich)



HD Audio (8-Kanal)

Grüpe: Motherboards  
Hersteller: Gigabyte  
Hersteller Art. Nr.: B550M DS3H AC  
EAN/UPC: 4719331810962

**Beschreibung**

Gigabyte B550M DS3H AC - 1.X - Motherboard - micro ATX - Socket AM4 - AMD B550 Chipsatz - USB 3.2 Gen 1 - Gigabit LAN, Wi-Fi, Bluetooth - Onboard-Gräfk (CPU erforderlich) - HD Audio (8-Kanal)

**Hauptmerkmale**

Produktbeschreibung	Gigabyte B550M DS3H AC - 1.X - Motherboard - micro ATX - Socket AM4 - AMD B550
Produkttyp	Motherboard - micro ATX
Chipsatz	AMD B550
Prozessorsockel	1 x Socket AM4
Kompatible Prozessoren	Ryzen (unterstützt Ryzen der 3. Generation und Ryzen der neuen Generation mit Radeon-Gräfk/Ryzen 5000 Series)
Max. RAM-Gesäme	128 GB
Unterstütztes RAM	4 DIMM-Steckplätze - DDR4, non-ECC, ECC (Betrieb in Nicht-ECC-Modus), ungespeichert
Massenspeicher-Schnittstellen	4 x SATA-600 (RAID), 2 x M.2
USB-/FireWire-Anschlüsse	4 x USB 3.2 Gen 1 + 4 x USB 2.0 + (2 x USB 3.2 Gen 1 + 2 x USB 2.0 über eine interne Schübe)
Audio	HD Audio (8-Kanal)
LAN	Gigabit Ethernet, 802.11a/b/g/n/ac, Bluetooth 4.2

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Gigabyte **B550M DS3H AC** - 1.X Motherboard - micro ATX - Socket AM4 AMD B550 Chipsatz - USB 3.2 Gen 1 Gigabit LAN, Wi-Fi, Bluetooth - OnboardGra k CPU erforderlich HD Audio 8-Kanal Gruppe Hersteller Hersteller Art. Nr. EAN/UPC Mainboards Gigabyte **B550M DS3H AC** 4719331810962 Beschreibung Gigabyt... lang:de score:41 filesize: 263.68 K page\_count: 1 document date: 2023-05-01



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Płyta glwna **B550M DS3H AC** AM4 4DDR4 HDMI/DVI M.2 mATX Indeks: 224579

Producent: GIGABYTE Kod producenta: **B550M DS3H AC** Cena: 535.59 zł Opis

Płyta glwna **B550M DS3H AC** AM4 4DDR4 HDMI/DVI M.2 mATX Producent: Gigabyte Wlaciwoci Opis Płyta glwna AMD B550 Ultra Durable z rozwizaniem Pure Digital VRM, gnia...

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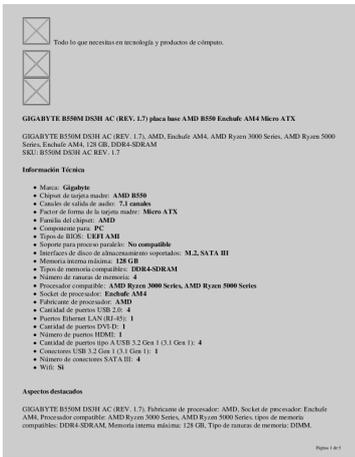






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Manuale utente  
Rev. 1301



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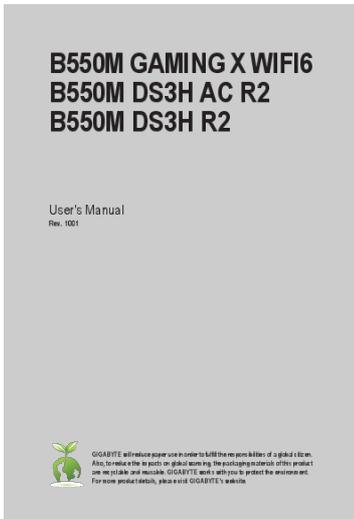


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# B550M GAMING X WIFI6 B550M DS3H AC R2 B550M DS3H R2

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Comprehensive user's manual for GIGABYTE B550M GAMING X WIFI6, B550M DS3H AC R2, and B550M DS3H R2 motherboards. Covers hardware installation, BIOS setup, OS and driver installation, and specifications.

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# B550M DS3H

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