



Płyta Gigabyte B560M DS3H (rev. 1.0) /B560/DDR4/SATA3/M.2/USB3.1/PCIe3.0/s.1200/mATX

Indeks: 72531 Producent: GIGABYTE Kod producenta: B560M DS3H (rev. 1.0)

Cena: 430.60 zł

Opis

Płyta Gigabyte B560M DS3H (rev. 1.0) /B560/DDR4/SATA3/M.2/USB3.1/PCIe3.0/s.1200/mATX

CPU LGA1200 package: 11th Generation Intel® Core™ i9 processors / Intel® Core™ i7 processors / Intel® Core™ i5 processors 10th Generation Intel® Core™ i9 processors / Intel® Core™ i7 processors / Intel® Core™ i5 processors / Intel® Core™ i3 processors / Intel® Pentium® processors / Intel® Celeron® processors** Limited to processors with 4 MB Intel® Smart Cache, Intel® Celeron® G5xx5 family. L3 cache varies with CPU (Please refer to "CPU Support List" for more information.) Chipset Intel® B560 Express Chipset Memory 11th Generation Intel® Core™ i9/i7/i5 processors: Support for DDR4 3200/3000/2933/2666/2400/2133 MHz memory modules 10th Generation Intel® Core™ i9/i7 processors: Support for DDR4 2933/2666/2400/2133 MHz memory modules 10th Generation Intel® Core™ i5/i3/Pentium® /Celeron® processors: Support for DDR4 2666/2400/2133 MHz memory modules 4 x DDR4 DIMM sockets supporting up to 128 GB (32 GB single DIMM capacity) of system memory Dual channel memory architecture Support for ECC Un-buffered DIMM 1Rx8/2Rx8 memory modules (operate in non-ECC mode) Support for non-ECC Un-buffered DIMM 1Rx8/2Rx8/1Rx16 memory modules Support for Extreme Memory Profile (XMP) memory modules (Go to GIGABYTE's website for the latest supported memory speeds and memory modules.) Onboard Graphics Integrated Graphics Processor-Intel® HD Graphics support: 1 x D-Sub port, supporting a maximum resolution of 1920x1200@60 Hz 1 x DVI-D port, supporting a maximum resolution of 1920x1200@60 Hz* The DVI-D port does not support D-Sub connection by adapter. 1 x DisplayPort, supporting a maximum resolution of 4096x2304@60 Hz* Support for DisplayPort 1.2 version and HDCP 2.3* When the D-Sub port and DisplayPort are connected at the same time, images will output from the DisplayPort only. 1 x HDMI port, supporting a maximum resolution of 4096x2160@30 Hz* Support for HDMI 1.4 version and HDCP 2.3. (Graphics specifications may vary depending on CPU support.) Support for up to 3 displays at the same time LAN Realtek® GbE LAN chip (1000/100 Mbit) Expansion Slots 1 x PCI Express x16 slot, running at x16 (The PCIEX16 slot conforms to PCI Express 4.0 standard.) (Note) 2 x PCI Express x1 slots (The PCIEX1 slot conforms to PCI Express 3.0 standard.) Storage Interface CPU: 1 x M.2 connector (Socket 3, M key, type 2260/2280/22110 PCIe 4.0 x4/x2 SSD support) (M2P_CPU) (Note) Chipset: 1 x M.2 connector (Socket 3, M key, type 2260/2280 SATA and PCIe 3.0 x4/x2 SSD support) (M2A_SB) 6 x SATA 6Gb/s connectors* Refer to "1-7 Internal Connectors," for the installation notices for the M.2 and SATA connectors. Intel® Optane™ Memory Ready* System Acceleration with Intel® Optane™ Memory enabled on the M2P_CPU connector only. USB Chipset: 1 x USB Type-C® port on the back panel, with USB 3.2 Gen 1 support 5 x USB 3.2 Gen 1 ports (3 ports on the back panel, 2 ports available through the internal USB header) 4 x USB 2.0/1.1 ports available through the internal USB headers Chipset+USB 2.0 Hub: 2 x USB 2.0/1.1 ports on the back panel Internal I/O Connectors 1 x 24-pin ATX main power connector 1 x 8-pin ATX 12V power connector 1 x CPU fan header 3 x system fan headers 1 x addressable LED strip header 1 x RGB LED strip header 6 x SATA 6Gb/s connectors 2 x M.2 Socket 3 connectors 1 x front panel header 1 x front panel audio header 1 x USB 3.2 Gen 1 header 2 x USB 2.0/1.1 headers 1 x Trusted Platform Module header (For the GC-TPM2.0 SPI/GC-TPM2.0 SPI 2.0 module only) 1 x serial port header 1 x parallel port header 1 x Clear CMOS jumper 1 x Q-Flash Plus button * All fan headers are subject to support AIO_Pump, Pump and high performance fan with the capability of delivering up to 2A/12V @ 24W. Back Panel Connectors 2 x USB 2.0/1.1 ports 1 x PS/2 keyboard/mouse port 1 x D-Sub port 1 x DVI-D port 1 x DisplayPort 1 x HDMI port 3 x USB 3.2 Gen 1 ports 1 x USB Type-C® port, with USB 3.2 Gen 1 support 1 x RJ-45 port 3 x audio jacks I/O Controller iTE® I/O Controller Chip H/W Monitoring Voltage detection Temperature detection Fan speed detection Fan fail warning Fan speed control* Whether the fan speed control function is supported will depend on the fan you install. BIOS 1 x 256 Mbit flash Use of licensed AMI UEFI BIOS PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0 Unique Features Support for APP Center* Available applications in APP Center may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications. @BIOSEasyTuneFast BootGame BoostON/OFF ChargeRGB FusionSmart BackupSystem Information Viewer Support for Q-Flash Plus Support for Q-Flash Support for Xpress Install Bundled Software Norton® Internet Security (OEM version) Realtek® 8118 Gaming LAN Bandwidth Control Utility Operating System Support for Windows 10 64-bit Form Factor Micro ATX Form Factor; 24.4cm x 24.4cm Note Supported by 11th Generation processors only.

Parametry

Model	B560M DS3H
Producent	Gigabyte
EAN	4719331815400
Chipset	B560
Kod producenta	B560M DS3H
Obsługiwane procesory	Intel
Standard płyty	Micro ATX
Typ obsługiwanej pamięci	DDR4
Maksymalna ilość pamięci RAM	128
Liczba slotów pamięci RAM	4
Dodatkowe elementy	brak
Szerokość	244
Stan	Nowy
Typ gniazda procesora	Intel Socket 1200

Zdjęcia



B560M DS3H

GIGABYTE



Rodzaj pamięci	DDR4
Maksymalna pamięć	128GB
Procesor	Gniazdo procesora: LGA1200 Rodzina procesora: Bez procesora
Format płyty	micro ATX
Ilość złącz SATA	4
RAID	0, 1, 5
Interfejs sieciowy	1x 10/100/1000 Mbit/s

Złącza zewnętrzne	1x PS/2 Klawiatura/Mysz Combo 1x D-Sub 1x DisplayPort 1x DVI-D 1x HDMI 1x Line In 1x Line Out 1x MIC 1x RJ-45 2x USB 2.0 2x USB 3.0 1x USB 3.1
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