



Płyta Gigabyte B560M AORUS PRO AX (rev. 1.0) /B560/DDR4/SATA3/M.2/USB3.1/PCIe3.0/s.1200/WIFI/BT/mATX

Indeks: 79055 Producent: GIGABYTE Kod producenta: B560M AORUS PRO AX (rev. 1.0)

Cena: **803.20 zł**

Opis

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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 (Please refer "Memory Support List" for more information.) Onboard Graphics Integrated Graphics Processor-Intel® HD Graphics support: 1 x HDMI port, supporting a maximum resolution of 4096x2160@30 Hz* Support for HDMI 1.4 version and HDCP 2.3. 1 x DisplayPort, supporting a maximum resolution of 4096x2304@60 Hz* Support for DisplayPort 1.2 version, HDCP 2.3 (Graphics specifications may vary depending on CPU support.) Audio Realtek® Audio codec High Definition Audio 2/4/5.1/7.1-channel LAN Intel® 2.5GbE LAN chip (2.5 Gbit/1 Gbit/100 Mbit) Wireless Communication module Intel® Wi-Fi 6 AX200WIFI a, b, g, n, ac, ax, supporting 2.4/5 GHz Dual-Band BLUETOOTH 5.1 Support for 11ax 160MHz wireless standard and up to 2.4 Gbps data rate* Actual data rate may vary depending on environment and equipment. Expansion Slots 1 x PCI Express x16 slot, running at x16 (PCIEX16)* For optimum performance, if only one PCI Express graphics card is to be installed, be sure to install it in the PCIEX16 slot. (The PCIEX16 slot conforms to PCI Express 4.0 standard.)** Supported by 11th Generation processors only. 1 x PCI Express x16 slot, running at x4 (PCIEX4) 1 x PCI Express x1 slot (The PCIEX4 and PCIEX1 slots conform to PCI Express 3.0 standard.) Multi-Graphics Technology Support for AMD Quad-GPU CrossFire™ and 2-Way AMD CrossFire™ technologies Storage Interface CPU: 1 x M.2 connector (Socket 3, M key, type 2260/2280 PCIe 4.0 x4/x2 SSD support) (M2P_CPU)** Supported by 11th Generation processors only. Chipset: 1 x M.2 connector on the back of the motherboard (Socket 3, M key, type 2260/2280/22110 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 USB Chipset: 1 x USB Type-C® port on the back panel, with USB 3.2 Gen2x2 support 1 x USB 3.2 Gen2 Type-A ports (red) on the back panel 2 x USB 3.2 Gen1 ports on the back panel 2 x USB 2.0/1.1 ports on the back panel Chipset+USB 3.2 Gen 1 Hub: 1 x USB Type-C® port with USB 3.2 Gen1 support, available through the internal USB header 2 x USB 3.2 Gen1 ports available through the internal USB header Chipset+ 2 USB 2.0 Hubs: 8 x USB 2.0/1.1 ports (4 ports on the back panel, 4 ports available through the internal USB headers) 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 1 x water cooling CPU fan header 3 x system fan headers 2 x addressable LED strip headers 2 x RGB LED strip headers 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 Type-C® header, with USB 3.2 Gen 1 support 1 x USB 3.2 Gen 1 header 2 x USB 2.0/1.1 headers 2 x Thunderbolt™ add-in card connectors 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 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 1 x PS/2 keyboard/mouse port 1 x USB Type-C® port, with USB 3.2 Gen2x2 support 1 x USB 3.2 Gen2 Type-A port (red) 2 x USB 3.2 Gen1 ports 6 x USB 2.0/1.1 ports 2 x SMA antenna connectors (2T2R) 1 x DisplayPort 1 x HDMI port 1 x RJ-45 port 6 x audio jacks I/O Controller iTE® I/O Controller Chip H/W Monitoring Voltage detection Temperature detection Fan speed detection Water cooling flow rate detection Fan fail warning Fan speed control* Whether the fan speed control function is supported will depend on the cooler 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) cFosSpeed Operating System Support for Windows 10 64-bit Form Factor Micro ATX Form Factor; 24.4cm x 24.4cm

Parametry

Model	B560M AORUS PRO AX
Producent	Gigabyte
EAN	4719331815318
Typ gniazda procesora	Intel Socket 1200
Standard płyty	Micro ATX
Typ obsługiwanej	DDR4

pamięci	
Maksymalna ilość	128
pamięci RAM	
Liczba slotów pamięci	4
RAM	
Szerokość	244
Stan	Nowy
Kod producenta	B560M_AORUS_PRO_AX
Obsługiwane	Intel
procesory	
Chipset	B560
Dodatkowe elementy	brak