



GIGABYTE H510M H ATX MB LGA 1200

Indeks: **89870** Producent: **GIGABYTE** Kod producenta: **H510M H (rev. 1.0)**

Cena: **341.88 zł**

Opis

Płyta Gigabyte H510M H/H510/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 / 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® H510 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 2 x DDR4 DIMM sockets supporting up to 64 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 D-Sub port, supporting a maximum resolution of 1920x1200@60 Hz 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.) Audio Realtek® Audio CODEC High Definition Audio 2/4/5.1/7.1-channel* To configure 7.1-channel audio, you need to open the audio software and select Device advanced settings > Playback Device to change the default setting first. Please visit GIGABYTE's website for details on configuring the audio software. LAN Realtek® GbE LAN chip (1 Gbit/100 Mbit) 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 x1 slot (PCIEX1_1) (The PCIEX1 slot conforms to PCI Express 3.0 standard.) Storage Interface Chipset: 1 x M.2 connector (Socket 3, M key, type 2260/2280/22110 SATA and PCIe 3.0 x4/x2 SSD support) 4 x SATA 6Gb/s connectors* Refer to "1-7 Internal Connectors," for the installation notices for the M.2 and SATA connectors. USB Chipset: 4 x USB 3.2 Gen 1 ports (2 ports on the back panel, 2 ports available through the internal USB header) 6 x USB 2.0/1.1 ports (4 ports on the back panel, 2 ports available through the internal USB header) 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 system fan header 1 x RGB LED strip header 1 x M.2 Socket 3 connector 4 x SATA 6Gb/s connectors 1 x front panel header 1 x front panel audio header 1 x USB 3.2 Gen 1 header 1 x USB 2.0/1.1 header 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 * 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 D-Sub port 1 x HDMI port 2 x USB 3.2 Gen 1 ports 4 x USB 2.0/1.1 ports 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 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. @BIOS Ambient LED Easy Tune Fast Boot Game Boost ON/OFF Charge Smart Backup System Information Viewer 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 21.0cm

Parametry

Model	H510M H
Producent	Gigabyte
EAN	4719331817428
Chipset	Intel
Obsługiwane procesory	Intel
Standard płyty	Micro ATX
Typ obsługiwanej pamięci	DDR4
Maksymalna ilość pamięci RAM	64
Liczba slotów pamięci 2 RAM	
Szerokość	244
Stan	Nowy
Kod producenta	4719331817428
Dodatkowe elementy	brak
Waga produktu z opakowaniem jednostkowym	0.15