

ASRock H81M-VG4 R3.0 Super Alloy ATX Motherboard

Sale Price: 8800.0



PRODUCT ID: 00546

Basic Information

Supported CPU	Supports New 4th and 4th Generation Intel® Xeon® / Core™ i7 / i5 / i3 / Pentium® / Celeron® Processors (Socket 1150) Supports Intel® Turbo Boost 2.0 Technology
Chipset	Intel® H81
BIOS	32Mb AMI UEFI Legal BIOS with multilingual GUI support ACPI 1.1 Compliant wake up events SMBIOS 2.3.1 support CPU, DRAM Voltage multi-adjustment
Form Factor	Micro ATX Form Factor Solid Capacitor for CPU power

Expansion Slots

PCI	1 x PCI Express 2.0 x16 Slot (PCI-E2: x16 mode) 1 x PCI Express 2.0 x1 Slot
M.2 Socket	No

Memory

Type	Dual Channel DDR3/DDR3L Memory Technology
Slots	2 x DDR3/DDR3L DIMM Slots
Supported Memory	Supports DDR3/DDR3L 1600/1333/1066 non-ECC, un-buffered memory Supports Intel® Extreme Memory Profile (XMP) 1.3 / 1.2
Maximum Memory	16GB

Graphics

Graphics	Supports D-Sub with max. resolution up to 1920x1200 @ 60Hz
Max Shared Memory	1024MB

Connector & Ports

Basic Information

D-Sub (s)	1 x D-Sub Port
USB (s)	2 x USB 2.0 Headers (Support 4 USB 2.0 ports) (Supports ESD Protection (ASRock Full Spike Protection))
LAN Port (s)	PCIE x1 Gigabit LAN 10/100/1000 Mb/s Realtek RTL8111C Supports Wake-On-LAN Supports Lightning/ESD Protection (ASRock Full Spike Protection) Supports LAN Cable Detection Supports PXE
Supported Storage	2 x SATA3 6.0 Gb/s Connectors, support NCQ, AHCI and Hot Plug 2 x SATA2 3.0 Gb/s Connectors, support NCQ, AHCI and Hot Plug
Audio	7.1 CH HD Audio (Realtek ALC887 Audio Codec)* Supports Surge Protection (ASRock Full Spike Protection)
Internal I/O Ports	1 x Chassis Intrusion Header 1 x CPU Fan Connector (4-pin) 1 x Chassis Fan Connector (4-pin) 1 x 24 pin ATX Power Connector 1 x 4 pin 12V Power Connector 1 x Front Panel Audio Connector 2 x USB 2.0 Headers (Support 4 USB 2.0 ports) (Supports ESD Protection (ASRock Full Spike Protection))
TPM (Trusted Platform Module)	1 x TPM Header

Warranty Information

Manufacturing Warranty	03 years
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