

GIGABYTE GA-H81M-H 4th Gen Micro ATX Motherboard

Sale Price: 9800.0



PRODUCT ID: 02615

Basic Information

Supported CPU	Support for Intel Core i7 processors/Intel Core i5 processors/Intel Core i3 processors/Intel Pentium processors/Intel Celeron processors in the LGA1150 package L3 cache varies with CPU
Chipset	Intel H81 Express Chipset
BIOS	1 x 32 Mbit flash Use of licensed AMI EFI BIOS PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0
Form Factor	Micro ATX Form Factor; 22.6cm x 17cm
Audio	Realtek ALC887 codec High Definition Audio 2/4/5.1/7.1-channel

Expansion Slots

PCI	1 x PCI Express x16 slot, running at x16 2 x PCI Express x1 slots
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Memory

Type	DDR3
Slots	2 x 1.5V DIMM sockets
Supported Memory	Dual channel memory architecture Support for DDR3 1600/1333 MHz memory modules Support for non-ECC memory modules Support for Extreme Memory Profile (XMP) memory modules
Maximum Memory	16 GB

Basic Information

Graphics

Graphics

Integrated Graphics Processor - Intel HD Graphics support:

1 x D-Sub port, supporting a maximum resolution of 1920x1200

1 x HDMI port, supporting a maximum resolution of 4096 x 2160 @ 24 Hz / 2560 x 1600 @ 60 Hz

* Support for HDMI 1.4a version.

Max Shared Memory

1 GB

Connector & Ports

HDMI

1 x HDMI

D-Sub (s)

1 x D-Sub

USB (s)

Chipset:

2 x USB 3.0/2.0 ports on the back panel

6 x USB 2.0/1.1 ports (2 ports on the back panel, 4 ports available through the internal USB headers)

LAN Port (s)

Realtek GbE LAN chip (10/100/1000 Mbit)

Supported Storage

Chipset:

2 x SATA 6Gb/s connectors (SATA3 0/1)

2 x SATA 3Gb/s connectors (SATA2 2/3)

Internal I/O Ports

1 x 24-pin ATX main power connector

1 x 4-pin ATX 12V power connector

2 x SATA 6Gb/s connectors

2 x SATA 3Gb/s connectors

1 x CPU fan header

1 x system fan header

1 x front panel header

1 x front panel audio header

2 x USB 2.0/1.1 headers

1 x Clear CMOS jumper

Others

Basic Information

Special Features

Support for Q-Flash

Support for Xpress Install

Support for APP Center

* Available applications in APP Center may differ by motherboard model. Supported functions of each application may also differ depending on motherboard specifications.

@BIOS

EasyTune

EZ Setup

USB Blocker

Smart TimeLock

Smart Recovery 2

Support for ON/OFF Charge

Warranty Information

Manufacturing Warranty

3 Years