

ASUS H81M-K 4th Gen Motherboard

Sale Price: 10000.0



PRODUCT ID: 00584

Basic Information

Supported CPU	Intel Socket 1150 for 4th Generation Core i7/Core i5/Core i3/Pentium/Celeron Processors Supports Intel 22 nm CPU Supports Intel Turbo Boost Technology 2.0
Chipset	Intel H81
BIOS	64 Mb Flash ROM, UEFI AMI BIOS, PnP, DMI2.0, WfM2.0, SM BIOS 2.7, ACPI 2.0a, Multi-language BIOS, ASUS EZ Flash 2, ASUS CrashFree BIOS 3, My Favorites, Quick Note, Last Modified log, F12 PrintScreen, F3 Shortcut functions and ASUS DRAM SPD (Serial Presence Detect) memory information
Form Factor	uATX Form Factor 8.9 inch x 6.9 inch (22.6 cm x 17.5 cm)
Audio	Realtek ALC887/897 8-Channel High Definition Audio CODEC - Supports : Front Panel Jack-retasking, up to 24-Bit/192kHz playback

Expansion Slots

PCI	1 x PCIe x16 2 x PCIe 2.0 x1
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Memory

Type	DDR3
Slots	2 x DIMM
Supported Memory	1600/1333/1066 MHz Non-ECC, Un-buffered Memory Dual Channel Memory Architecture Supports Intel® Extreme Memory Profile (XMP)
Maximum Memory	Max. 16GB

Basic Information

Graphics

Graphics	Integrated Graphics Processor Multi-VGA output support : DVI/RGB ports - Supports DVI with max. resolution 1920 x 1200 @ 60 Hz - Supports RGB with max. resolution 1920 x 1200 @ 60 Hz Supports Intel InTru 3D, Quick Sync Video, Clear Video HD Technology, Insider
Max Shared Memory	1024 MB

Connector & Ports

D-Sub (s)	1 x D-Sub
DVI-D (s)	1 x DVI
USB (s)	Intel H81 chipset : 2 x USB 3.1 Gen 1 port(s) (2 at back panel, blue) Intel H81 chipset : 6 x USB 2.0 port(s) (2 at back panel, black, 4 at mid-board)
LAN Port (s)	Realtek 8111G, 1 x Gigabit LAN Controller(s)
Supported Storage	Intel H81 chipset : 2 x SATA 6Gb/s port(s), yellow, 2 x SATA 3Gb/s port(s), dark brown, Supports Intel Rapid Start Technology, Intel Smart Connect Technology
Audio	3 x Audio jack(s)
Internal I/O Ports	1 x CPU Fan connector(s) (1 x 4 -pin) 1 x Chassis Fan connector(s) (1 x 4 -pin) 2 x USB 2.0 connector(s) support(s) additional 4 USB 2.0 port(s) 2 x SATA 6Gb/s connector(s) 2 x SATA 3Gb/s connector(s) 1 x S/PDIF out header(s) 1 x 24-pin EATX Power connector(s) 1 x 4-pin ATX 12V Power connector(s) 1 x Front panel connector(s) 1 x Front panel audio connector(s) (AAFP) 1 x Internal speaker connector(s) 1 x Clear CMOS jumper(s)

Others

Basic Information

Special Features

ASUS EPU :

- EPU

ASUS Exclusive Features :

- GPU Boost

- AI Suite 3

- Ai Charger

- Anti-Surge

- ASUS UEFI BIOS EZ Mode featuring friendly graphics user interface

- Network iControl

- USB 3.0 Boost

- Disk Unlocker

ASUS Quiet Thermal Solution :

- Stylish Fanless Design Heat-sink solution

- ASUS Fan Xpert

ASUS EZ DIY :

- ASUS CrashFree BIOS 3

- ASUS EZ Flash 2

ASUS Q-Design :

- ASUS Q-Slot

Warranty Information

Manufacturing Warranty

3 Years