

EVMH81JEL



Specifications

- Intel H81 Chipset
- Intel Core i3 i5 i7 E3-V3 LGA 1150 series CPU
- Support 2* DDR3 1066/1333/1600MHz Slots, up to 16GB
- 2*SATA 3.0+2*SATA2.0+1*NVME_M.2M
- 2* SATA2.0 + 2* SATA3.0
- 1*AUDIO (Back Panel: 1*Line-out, 1*Line-in, 1*MIC; Front Panel header: 1*Line-out, 1 *MIC)
- (USB 2.0/USB 3.0/etc...) 6* USB2.0 + 4* USB3.0

Support Intel LGA1150 Processors

4 SATA 6Gb/s

6 USB 5Gb/s

DDR3 1333/1600MHz

10/100M Ethernet

M.2 & NVMe Port

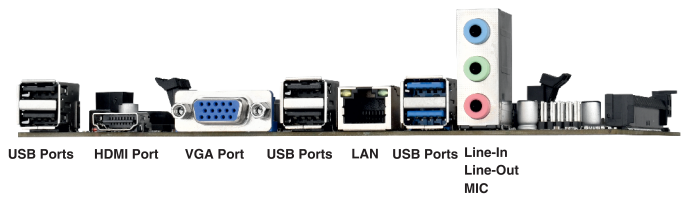
Specifications

System

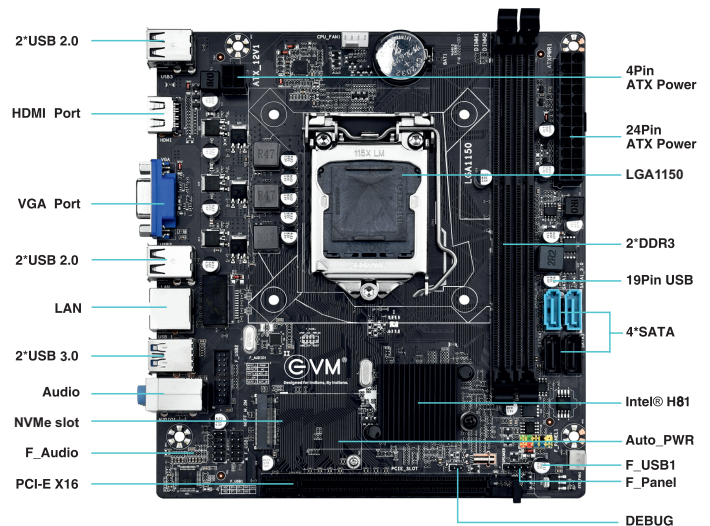
Chipset (north bridge / south bridge)	Intel H81 Chipset
Processor Support	Intel Core i3 i5 i7 E3-V3 LGA 1150 series CPU
Support RAM type/memory /FSB	2* DDR3 1066/1333/1600MHz Slots, up to 16GB
LAN speed /chipset	1*Realtek RTL8106E Chipset, Fast Ethernet
Audio IC	1*Realtek ALC662 Audio Chipset
Supported Audio Output (2.1/5.1CH)	1*AUDIO (Back Panel: 1*Line-out, 1*Line-in, 1*MIC; Front Panel header: 1*Line-out, 1 *MIC)
Back Panel connectors	1*HDMI, 1*VGA, 1*RJ45, 1*Line-out, 1*Line-in, 1*MIC, 4*USB2.0, 2*USB3.0
On-Board connectors	1*CPUFAN header, 1*SYSFAN header, 1*Front panel audio header, 1*USB 2.0 header for two USB 2.0 ports, 1*USB 3.0 header for two USB 3.0 ports, 1*Front control panel header, 1*M.2 NVMe SSD Port,1*Speaker Port
On-Board graphic memory size	(System main memory Share)
Max. External Graphic card supported	PCIe2.0 x16 slot (run x8 mode)
No of PCI Exp slot	1 * PCIe x16 slot(x8 mode)
Max HDD/SSD drive supported	2*SATA 3.0+2*SATA2.0+1*NVME_M.2M
Version of PCI & PCIe Slots	PCIe2.0
CPU Fan supported	4-pin and 4 Speed-Lever
No of SATA	2* SATA2.0 + 2* SATA3.0
SATA Version	2*SATA 3.0+2*SATA2.0
HDMI version	1.4a
BIOS name & version	H81AN000.bin 4.6.5.4
Supported USB version	(USB 2.0/USB 3.0/etc...) 6* USB2.0 + 4* USB3.0
Expansion slot	1*PCIe 16X Slot (x8 mode)
Form factor	Micro-ATX

Rear Panel

The rear panel provides the following connectors



Layout



Accessories

SATA data cable (optional)
1X I/O Backboard
1X User Manual
1X Drives installed CD