

HBJC150LI22-H420B

Intel® 10th/11th LGA1200 Socket Processor, DDR4 3200 MHz up to 64GB

Features

1. Intel® LGA1200 Socket support 10th/11th Gen Core™ Processor
2. Support 2* DDR4 3200/2933MHz SO-DIMM up to 64 GB
3. 4* USB3.2 (Gen2), 2* USB3.2 (Gen1), 2* USB2.0, 2* COM
4. , 1* HDMI , 1* DP, 1* VGA, 2* RJ45, 1* MIC, 1* Line out , Line in
5. M/B Form Factor : Mini ITX (170x170mm)
6. 1U FLEX 250W ATX Power
7. Support TPM2.0 (option)

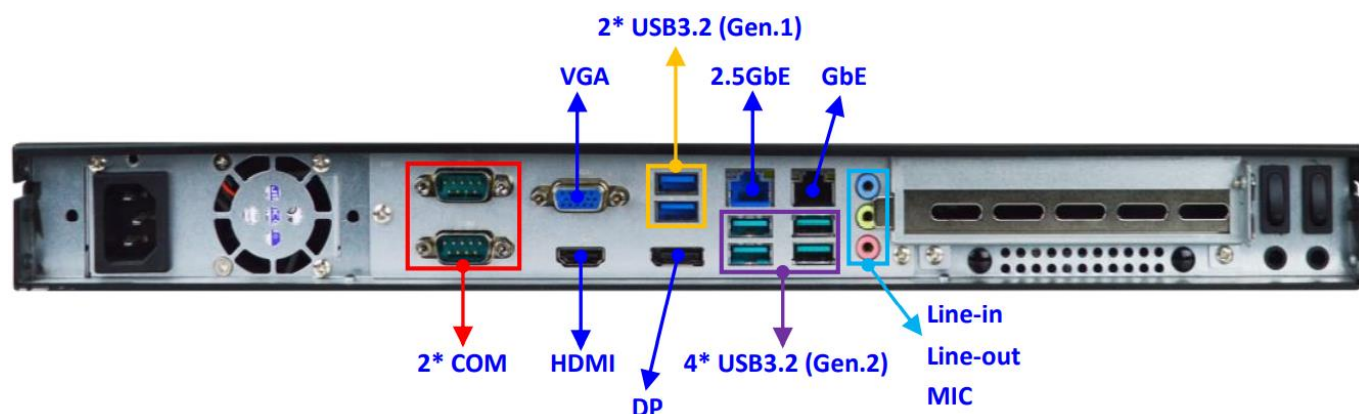


intel FC CE RoHS COMPLIANT

Front I/O



Rear I/O



Specifications

Model

- HBJC150LI22-H420B (non-Wifi)
- HBJC150LI22I-H420B (M.2 ac Wifi)

BIOS

AMI Flash ROM

Network

- 1* Intel i219-LM GbE
- 1* Intel i226-V 2.5GbE

Storage

- 2* 2.5" SATA Device
- 1* M.2 M-key (2242/2280, PCIe x4 interface) support NVMe SSD

Rear Panel I/O

- 2* RJ45
- 1* DP
- 1* HDMI
- 1* VGA
- 2* COM (RS232/422/485)
- 4* USB3.2 (Gen.2)
- 2* USB3.2 (Gen.1)
- 1* Line-in, 1* Line-out, 1* MIC

Internal Connector

N.A.

Compliance

CE, FCC, RoHS, ErP Ready

Temperature

- Operating Temperature: 0 ~ 50° C
- Storage Temperature: -10 ~ 70° C
- Humidity: 10% ~ 90% RH @40°C (non-condensing)
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OS Support

Windows 11, Linux

Warranty

2 Years limited warranty

* Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.

CPU / Chipset

Intel® 10th/11th LGA 1200 Socket Core i7/i5/i3/Pentium/Celeron Processor (Max. 65W TDP)

Memory

2* DDR4 3200/2933MHz SDRAM SO-DIMM up to 64GB

Graphics

- Intel® HD Graphics, shared memory, Support Dual Displays
 - 1* VGA (Max Resolution: 1920x1080@60Hz)
 - 1* HDMI 1.4 (Max Resolution: 4096x2160@30Hz)
 - 1* DP1.4 (Max Resolution: 5120x3200@60Hz)
- Support Dual Display

Expansion

- 1* M.2 E-key (2230, PCIe x1/USB2.0 interface) support CNVi for Wifi/BT
- 1* PCIe x16 slot

Front Panel I/O

- 1* Power button, 1* Reset button
- 1* Power LED, 1* HDD LED
- 2* USB2.0

Power Source

- 1U FLEX 250W ATX POWER
- AC 90~240V input

Dimensions

System: 430 (W) x 252 (D) x 44 (H) mm

Color Box dimension: 560 (W) x 400 (D) x 380 (H) mm

Part Number Rules



Mechanical Drawings (Unit=mm)



Standard Accessories

Part Number	Description
-----	HBJC150LI22 Series
Change according to shipping area	Power cord
LCSCJC150-F	JC150 1U CASE Screw Pack
G01-SATA3-BL-1F	SATA3 CABLE L=50cm
F07-FN959528-F	95*95*28mm CPU Cooler FAN