

HBJC511I09-H470-B

Intel® LGA1200 socket 10/11th Gen. Core™ Processors, 2* DDR4 2666/2400MHz SO-DIMM up to 64GB

Features

1. Intel® LGA1200 socket 10/11th Gen Core™ Processors
2. 2* DDR4 2666/2400MHz SO-DIMM up to 64GB
3. 3* USB 3.2 (Type A/Gen2), 1* USB 3.2 (Type C/Gen1), 4* USB2.0, 1* GbE, 1* COM
4. 1* HDMI1.4, 1* DP
5. M/B Form Factor : Mini ITX (170x170mm)
6. DC-19V_120W Adapter
7. TPM 2.0 (option)

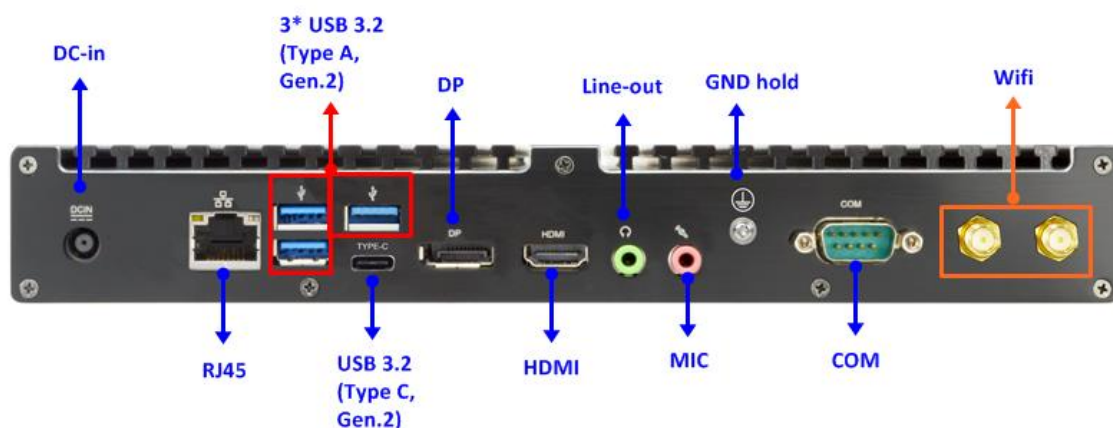


intel. FC CE RoHS COMPLIANT

Front I/O



Rear I/O



Specifications

Model

- HBJS11109-H470-B (non-WIFI)
- HBJS11109I-H470-B (WIFI)

BIOS

- AMI Flash ROM

Network

- 1* Intel i219V GbE

Storage

- 1 * 2.5" SATA3 6Gb/s internal drive bay
- 1 * M.2 M-Key (2242/2260/2280, SATA/PCIe interface)

Rear Panel I/O

- 3* USB 3.2 (Type A/Gen2)
- 1* USB 3.2 (Type C/Gen1)
- 1* HDMI 1.4
- 1* DP
- 1* RJ45
- 1* COM (RS232/422/485)
- 1* Line-out, 1* Mic-in
- 1* DC-In Jack

Internal Connector

N.A

Compliance

CE, FCC, LVD, RoHS, ErP Ready

Temperature

- Operating Temperature: 0 ~ 50° C
- Storage Temperature: -20 ~ 70° C
- Humidity : Between 10% and 90% @40° C, non-condensing

OS Support

Win10, 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® 10/11th LGA 1200 Socket Core i9/i7/i5/i3/Pentium/Celeron Comet Lake-S/Rocket Lake-S Processor (Max:35W)
- Intel® H470 chipset

Memory

- 2* DDR4 2666/2400MHz SO-DIMM up to 64GB

Graphics

- Intel® HD Graphics, shared memory
- 1* HDMI 1.4 (Max Resolution: 4096x2160@30Hz)
- 1* DP (Max Resolution: 4096x2304@60Hz)
- Support Dual Displays

Expansion

- 1* M.2 E-key Slot (2230, PCIe x1/USB2.0 interface) support CNV for WiFi/BT Modul

Front Panel I/O

- 1* Power button
- 1* Reset button
- 1* Power LED
- 1* HDD LED
- 1* Line-out
- 1* MIC
- 4* USB 2.0

Power Source

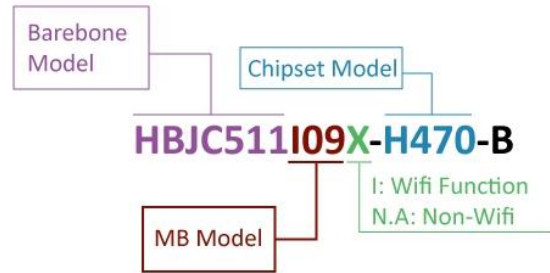
- MB : DC-in 12~19V
- Adapter : AC_90~240V / DC_19V / 120W

Dimensions

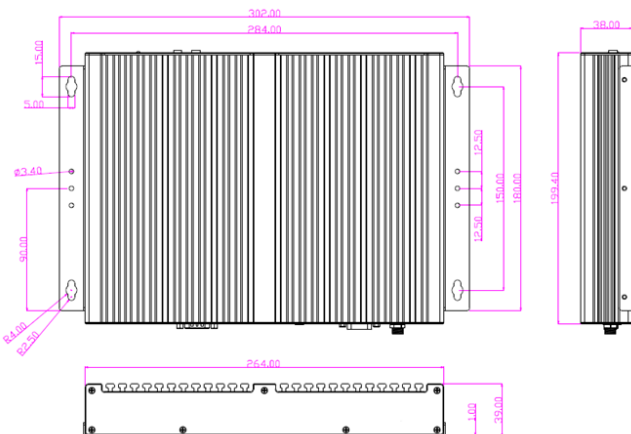
System: 264 (W) x 199.4 (D) x 38 (H) mm

Box: 406 (W) x 148 (D) x 380 (H) mm

Part Number Rules



Mechanical Drawings (Unit=mm)



Standard Accessories

Part Number	Description
-----	HBJS11109 Series Barebone
L01AS055-F	Adapter 19V 120W
Change according to shipping area	Power cord
HCS5XXMWM01B-1F	JC5XX Wall mount
LCSCHJC3XX-F	Screw Pack