



HBJC511I09-H470-B

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

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

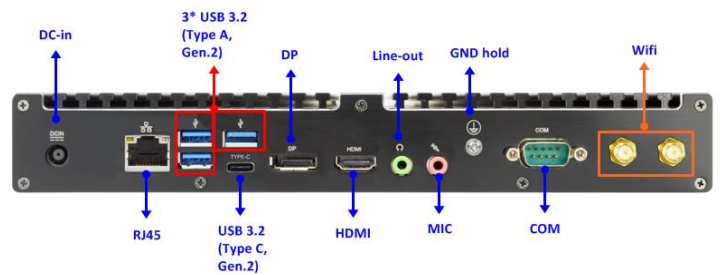
External I/O



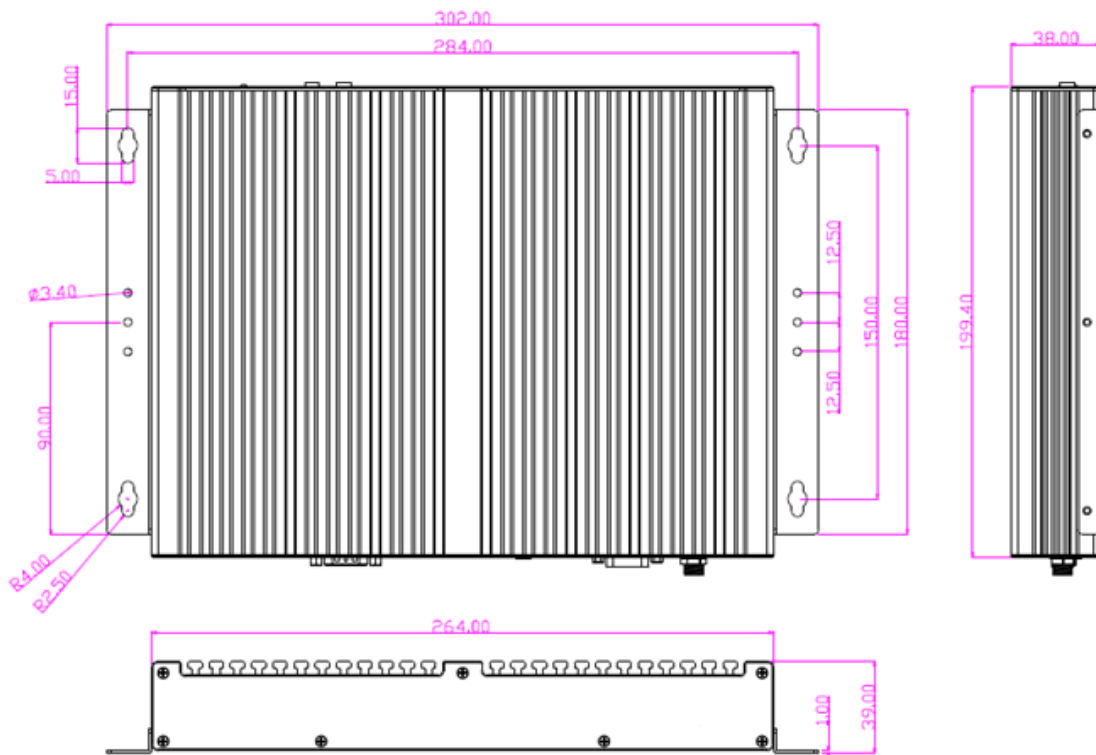
Front



Rear



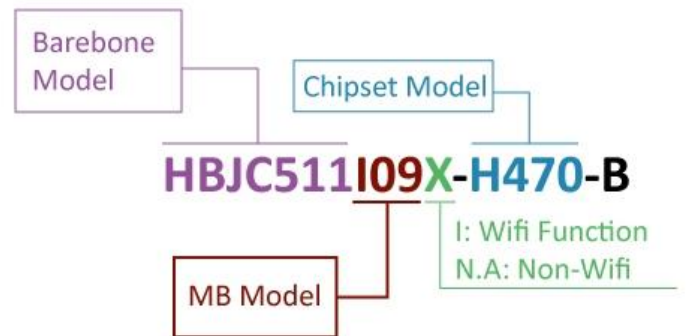
Mechanical Drawings (Unit = mm)



Specifications

M/B Model MI09-H470 / Mini ITX (6.7-in * 6.7-in, 170 * 170mm)	Part No <ul style="list-style-type: none"> • HBJC511I09-H470-B (non-WIFI) • HBJC511I09I-H470-B (WIFI)
BIOS AMI SMT Flash ROM	CPU/Chipset <ul style="list-style-type: none"> • 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 Notes: When the system runs, CPU will automatically adjust its working clock frequency according to changing workload.
Memory 2* DDR4 2666/2400MHz SO-DIMM up to 64GB	Network <ul style="list-style-type: none"> • 1* Intel i219V GbE • 1* M.2 E-key Slot 2230 (For WiFi/BT Modul, support CNVi)
Storage <ul style="list-style-type: none"> • 1* 2.5" SATA3 6Gb/s internal drive bay • 1* M.2 M-Key (2260/2280, SATA/PCIe) 	Expansion 1* M.2-2230 E-Key (for WIFI, Optional)
Rear Panel I/O <ul style="list-style-type: none"> • 3* USB 3.2 (Type A/Gen2) • 1* USB 3.2 (Type C/Gen1) • 1* HDMI 1.4 (Max Resolution: 4096x2160@30Hz) • 1* DP (Max Resolution: 4096x2304@60Hz) • 1* RJ45 (Intel i219V GbE) • 1* COM (RS232) • 1* Line-out, 1* Mic-in • 2* Antenna holes (WiFi only) • 1* DC-In Jack 	Front Panel I/O <ul style="list-style-type: none"> • 1* Power button, 1* Reset button • 1* Power LED, 1* HDD LED • 1* Line-out, 1* MIC • 4* USB 2.0
Compliance CE, FCC, RoHS, ErP Ready	Power Source <ul style="list-style-type: none"> • AC 90~240V input / DC19V_120W output • MI09 MB : 12~19V DC-in
Temperature <ul style="list-style-type: none"> • Operating Temperature: 0 ~ 50° C • Storage Temperature: -20 ~ 70° C • Humidity: 10% ~ 90% RH @40°C (non-condensing) 	* Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.
Dimensions 264 (W) x 199.4 (D) x 38 (H) mm	
Packing <ul style="list-style-type: none"> • Net Weight: 2.4KG • Gross Weight: 3.4KG • Color Box dimension: 406 (W) * 148 (D) * 380 (H) mm 	
OS Support Window 10, Linux	
Warranty 2 Years limited warranty	

Part Number Rules



Accessories

Parts Number	Description	Parts Number	Description
-----	HBJC511I09 Series	HCS5XXMWM01B-1F	JC5XX Wall mount
	Adapter 19V 120W	LC5CHBJC3XX-F	Screw Pack
Change according to shipping area	Power cord	HBDRK-5XX-S	VESA Mount kit (optional)