



HBJC150I98 Series

Intel® 8th & 9th Core i3/i5/i7/Pentium Processor, DDR4 up to 32GB

- 1. Intel® 8th & 9th Core i3/i5/i7/Pentium Processor
- 2. Support 2* DDR4 2666 MHz SO-DIMM up to 32 GB
- 3. 4* USB3.1, 2* USB2.0, 2* COM, 1* HDMI , 1* DP, 2* RJ45, Line-out/Line-in/MIC
- 4. M/B Form Factor : Mini ITX (170x170mm)
- 5. 1U 250W FLEX Power

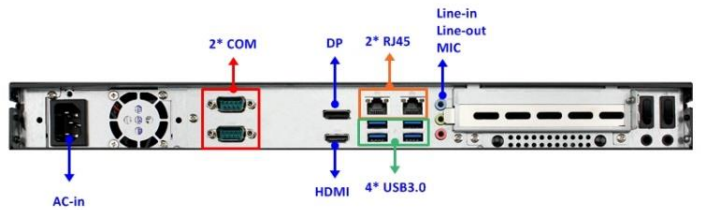


External I/O

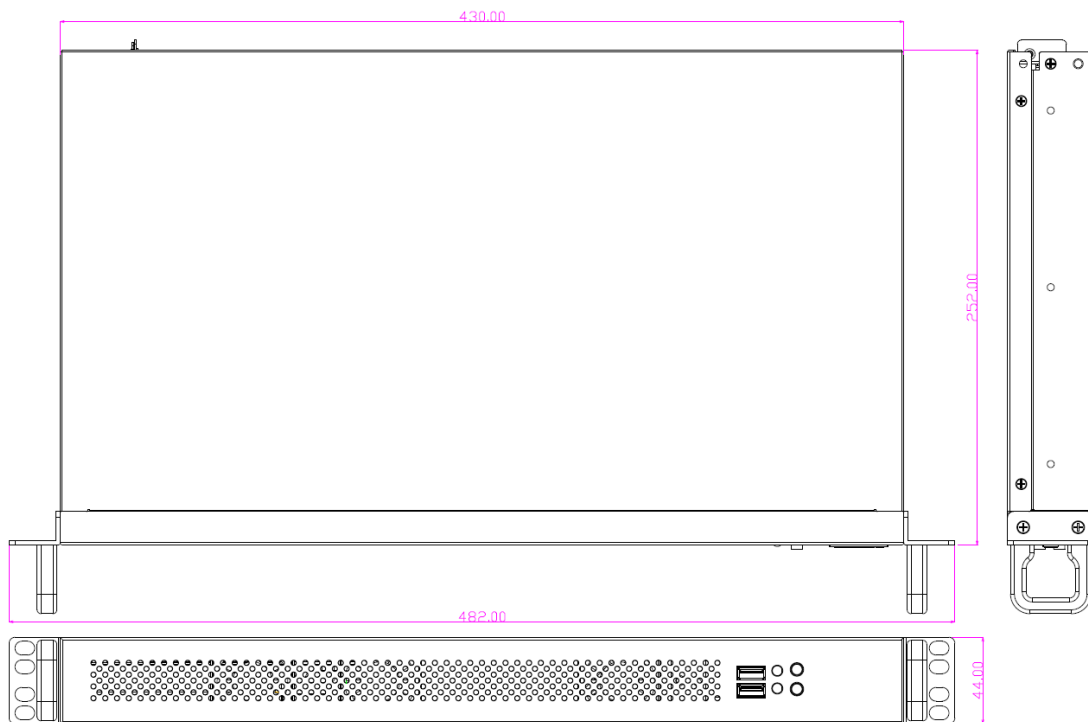
Front



Rear



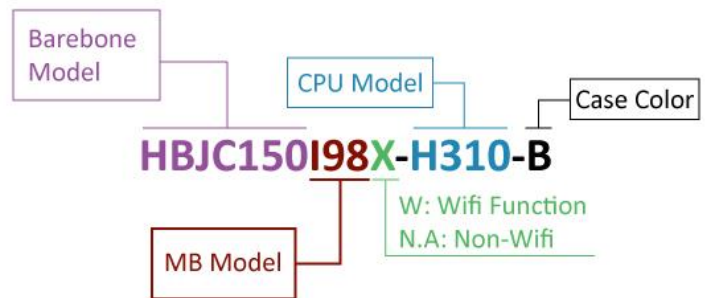
Mechanical Drawings (Unit = mm)



Specifications

M/B Model MI98-00 / Mini ITX (6.7-in * 6.7-in, 170 * 170mm)	Part No <ul style="list-style-type: none"> • HBJC150I98-H310-B (non-WIFI) • HBJC150I98W-H310-B (WIFI)
BIOS AMI Flash ROM	CPU/Chipset Intel® 8/9th Core i3/i5/i7/Pentium/Celeron LGA Processor (TDP: 95W)
Memory 2* Dual CH non-ECC DDR4 2666 MHz SDRAM SO-DIMM up to 32GB	Network 2* GbE (1*Intel i219V, 1* Realtek 8111H)
Storage <ul style="list-style-type: none"> • 2 * 2.5" or 1 * 3.5" SATA3 6Gb/s internal drive bay • 1 *M.2_SSD (M key-2242/2280) support NVMe 	Expansion <ul style="list-style-type: none"> • 1* M.2 E-key 2230 (PCIex1/USB2.0) • Support onboard TPM2.0 (MI98-02) / optional
Rear Panel I/O <ul style="list-style-type: none"> • 4 * USB 3.1 (Gen. 1) • 1 * HDMI (Max Resolution: 4096x2160@30Hz) • 1 * DP (Max Resolution: 4096x2304@60Hz) • 2 * RJ45 (1*Intel i219V, 1* Realtek 8111H) • 1 * Mic, 1 * Line in, 1 * Line-out • 2 * COM (COM 1 support RS232/422/485) • AC-in 	Front Panel I/O <ul style="list-style-type: none"> • 1 * Power button • 1 * Reset button • 1 * Power LED • 1 * HDD LED • 2 * USB 2.0
Compliance CE, FCC, LVD, RoHS	Power Source <ul style="list-style-type: none"> • 1U 250W FLEX POWER • AC 90~240V input
Temperature <ul style="list-style-type: none"> • Operating Temperature: 0 ~ 50° C • Storage Temperature: -10 ~ 70° C • Humidity: 10% ~ 90% RH @40°C (non-condensing) 	<p><i>* Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.</i></p>
Dimensions 430 (W) x 252 (D) x 44 (H) mm	
Packing <ul style="list-style-type: none"> • Net Weight: 3.5KG • Gross Weight: 4.5KG • Color Box dimension: 560 (W) * 400 (D) * 140 (H) mm 	
OS Support Windows 10, Linux	
Warranty 2 Years limited warranty	

Part Number Rules



Accessories

Parts Number	Description
-----	HBJC150I98 Series
Change according to shipping area	Power cord

Optional Accessories

Parts Number	Description
G01-SATA3-BL-1F	SATA3 CABLE L=50cm
LCSCJC150-F	JC150 1U CASE Screw Pack