

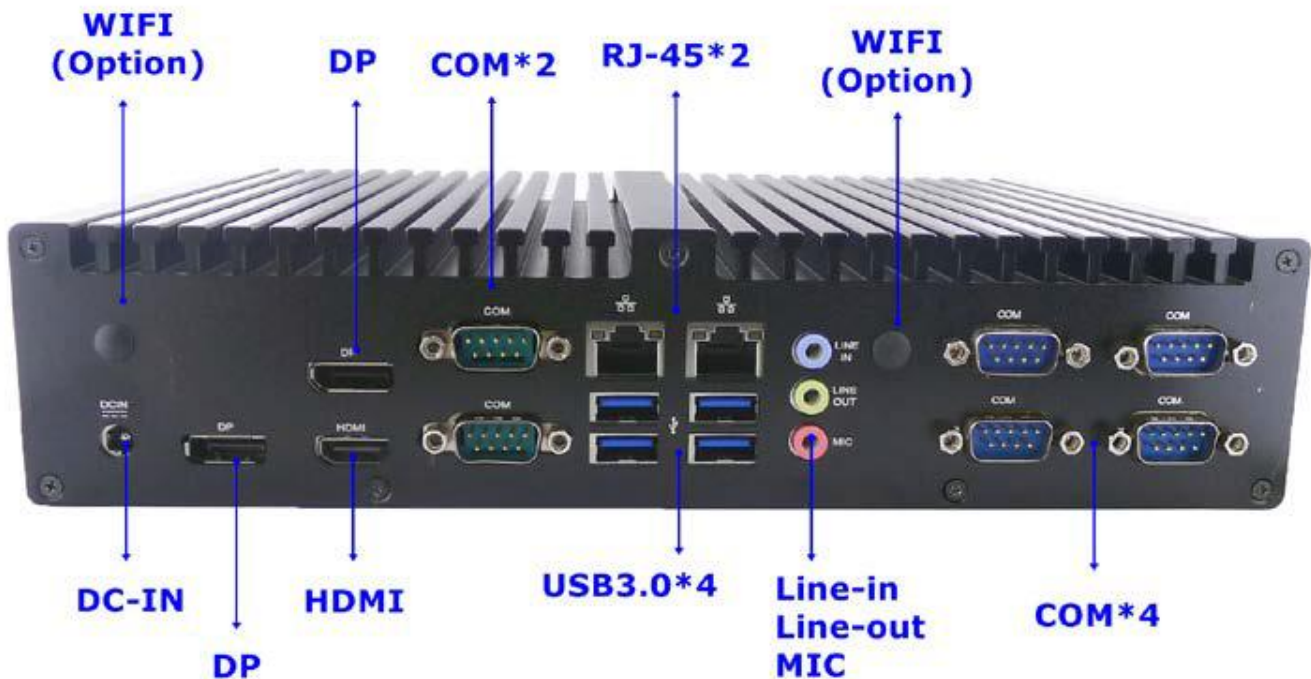
JBC501F697

Mini-ITX Fanless Embedded Barebone LGA1151 / 2 Intel GbE / 6 COM / TPM



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q3'2022
- Fanless Black Aluminum Enclosure
- Socket LGA1151 Supporting 6th/7th Generation Intel Core I3, I5, I7 Processors (Skylake/Kaby Lake), Up to 35W Max
- Supports DDR4-2133 SODIMM up to 32GB Total
- Supports up to 3 Displays, 1 * HDMI, 2 * DisplayPort
- 1 * 2.5" SATA3 6Gb/s Internal Drive Bay
- 1 * Full-size mini-PCIE Slot (or WIFI Installed)
- 2 * Intel Gigabit LAN, vPro & IAMT Supported
- Onboard TPM 1.2 or TPM 2.0
- 4 * USB 3.0 Ports, 2 * USB 2.0 Ports
- 6 * Serial Ports (2 * RS232/422/485, 4 * RS232)
- Watchdog Timer, 120W 19V AC Adapter
- Includes Wall Mount and DIN Rail Clips
- Dimensions: 58 x 199.4 x 264mm



Model	<ul style="list-style-type: none"> ■ JBC501F697
Part No	<ul style="list-style-type: none"> ■ HBJC501F697WQ17-B (No TPM, WIFI), HBJC501F697WQ17T1 (TPM 1.2, WIFI) ■ HBJC501F697WQ17T2 (TPM 2.0, WIFI)
Processor	<ul style="list-style-type: none"> ■ Socket LGA1151, Supports 6th/7th Generation Intel Core i3, i5, i7 processors, Skylake/Kaby Lake, Up to 35W supported
Memory	<ul style="list-style-type: none"> ■ 2 * 260-pin SO-DIMM slots supporting dual channel DDR4-2133 up to 32GB total
Storage	<ul style="list-style-type: none"> ■ 1 * 2.5" SATA3 6Gb/s internal drive bay
Network	<ul style="list-style-type: none"> ■ 1 * Intel i211-AT Gigabit LAN, 1 * Intel i219-LM Gigabit LAN with vPro & iAMT support ■ 1 * Full-size mini-PCIE slot (802.11 b/g/n + BT 4.0 installed in WIFI model)
Other Features	<ul style="list-style-type: none"> ■ HD Audio, AHCI, Watchdog Timer 10-255 min/sec.
Rear Panel I/O	<ul style="list-style-type: none"> ■ 4 * USB 3.0 ports ■ 1 * HDMI 1.4 (4K @24Hz) ■ 2 * DisplayPort 1.2 (4K @60Hz) ■ 2 * RJ45 ■ Line-out, Line-in, Mic-in ■ 6 * Serial ports (2 * RS242/422/485, 4 * RS232) ■ 2 * Antenna holes ■ 9V - 24V DC-In barrel jack (1-pin, 2.5mm ID/5.5mm OD)
Front Panel I/O	<ul style="list-style-type: none"> ■ Power button ■ 2 * USB 2.0 ports
BIOS	<ul style="list-style-type: none"> ■ AMI UEFI 128MB DIP Flash ROM
Box Contents	<ul style="list-style-type: none"> ■ 120W 19V AC Adapter, US Power Cord ■ Manual, DVD Driver disk ■ Wall + DIN mounting brackets ■ DIN Rail Clips ■ Port dust covers ■ (2 *Antenna on WIFI model)
Compliance	<ul style="list-style-type: none"> ■ CE, FCC, RoHS, ErP Ready
Temperature	<ul style="list-style-type: none"> ■ Operating Temperature 0~40 ° C, Storage Temperature -20-85 ° C
Dimensions	<ul style="list-style-type: none"> ■ 199.4 x 264 x 58mm (DxWxH)
OS Support	<ul style="list-style-type: none"> ■ Skylake CPU: Windows 7, Windows 8.1, Windows 10, Linux ■ Kaby Lake CPU: Windows 10 64bit UEFI, Linux UEFI
Warranty	<ul style="list-style-type: none"> ■ 2 Years limited warranty

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