

JBC501F9Q Series

Mini-ITX Fanless Embedded Barebone
Intel LGA1150 Haswell / 2 LAN / 5 COM



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2018
- Fanless Black Aluminum Enclosure
- Socket LGA1150 Supporting 4th Generation Intel Core I3, I5, I7 Processors (Haswell), Up to 45W
- Supports DDR3-1600 SODIMM up to 16GB Total
- Supports up to 2 Displays, HDMI, DVI-I
- 1 * 2.5" SATA3 6Gb/s Internal Drive Bay
- 1 * Full-size mSATA/mini-PCIE Shared Slot
- 1 * Half-size mini-PCIE Slot (or WIFI Installed)
- 2 * Intel Gigabit LAN, vPro & IAMT 9.0 Supported
- 4 * USB 3.0 Ports, 2 * USB 2.0 Ports
- 5 * Serial Ports (2 * RS232/422/485, 3 * RS232)
- Watchdog Timer, 120W 19V AC Adapter
- Includes Wall Mount Brackets
- Includes DIN Rail Kit and DIN Rail Clips
- Only 58.5 x 208 x 260mm
- (2.3" x 8.19" x 10.24")



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Toll Free: 1(866) 590-4288 Tel. (514) 832-0808 Fax. (514) 832-0128

Model	<ul style="list-style-type: none"> ■ JBC501F9Q
Part No	<ul style="list-style-type: none"> ■ HBJC501F9Q-Q87-B (non-WIFI) ■ HBJC501F9QW-Q87-B (WIFI)
Processor	<ul style="list-style-type: none"> ■ Socket LGA1150, Supports 4th Generation Intel Core i3, i5, i7 processors (Haswell) ■ Up to 45W supported
Memory	<ul style="list-style-type: none"> ■ 2 * 204-pin SO-DIMM slots supporting dual channel DDR3-1600 up to 16GB total
Storage	<ul style="list-style-type: none"> ■ 1 * 2.5" SATA3 6Gb/s internal drive bay ■ 1 * mSATA/mini-PCI Express shared slot (Full-size)
Network	<ul style="list-style-type: none"> ■ 1 * Intel i211AT Gigabit LAN, 1 * Intel i217LM Gigabit LAN with vPro & iAMT 9.0 support ■ 1 * Half-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 * DVI-I ■ 2 * RJ45 ■ Line-out, Mic-in ■ 5 * Serial ports (2 * RS242/422/485, 3 * RS232) ■ 2 * Antenna holes ■ 9V - 24V DC In jack (4-pin MINI DIN jack)
Front Panel I/O	<ul style="list-style-type: none"> ■ Power button ■ 2 * USB 2.0 ports ■ 6 * DB9 punchouts
BIOS	<ul style="list-style-type: none"> ■ AMI UEFI 64MB 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"> ■ 208 x 260 x 58.5mm (DxWxH)
OS Support	<ul style="list-style-type: none"> ■ 32/64 bit versions of Win 7, Win 8.1, Linux
Warranty	<ul style="list-style-type: none"> ■ 1 Year limited warranty

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



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