

JBC143F694

Desktop Mini-ITX Embedded Barebone Apollo Lake / 4 COM / 4K DP + HDMI



Features

- Desktop Embedded Barebone System with Planned Lifecycle Through Q3'2031
- Intel Celeron N3350 Dual-core, 6W TDP
- Intel Pentium N4200 Quad-core, 6W TDP
- Supports DDR3L-1866 SODIMM up to 8GB Total
- Up to 2 * 4K Displays, DisplayPort + HDMI
- 1 * 2.5" SATA3 6Gb/s Internal Drive Bay
- 1 * M.2 SATA 2242/2260
- 1 * Full-size mini-PCIE Slot (or WIFI Installed)
- Gigabit LAN, 4 * USB 3.0 Ports, 2 * USB 2.0 Ports
- 4 * Serial Ports (RS232)
- Watchdog Timer, 200W FlexATX PSU
- Dimensions: 44 x 192 x 330mm



Model	<ul style="list-style-type: none"> ■ JBC143F694
Part No	<ul style="list-style-type: none"> ■ HBJC143F694-335B, HBJC143F694-420B ■ HBJC143F694W-335B (WIFI), HBJC143F694W-420B (WIFI)
Processor	<ul style="list-style-type: none"> ■ 6th Gen Intel Celeron N3350 Dual-core, Intel Pentium N4200 Quad-core, 6W TDP, Apollo Lake
Memory	<ul style="list-style-type: none"> ■ 1 * 204-pin SO-DIMM slots supporting DDR3L-1866 up to 8GB total
Storage	<ul style="list-style-type: none"> ■ 1 * 2.5" SATA3 6Gb/s internal drive bay ■ 1 * M.2 SATA 2242/2260
Network	<ul style="list-style-type: none"> ■ Realtek RTL8111H Gigabit LAN ■ 1 * Full-size mini-PCIE slot (802.11 b/g/n + BT 4.0 installed in WIFI model), SIM Card Holder
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) ■ 1 * DisplayPort 1.2 (4K @60Hz) ■ 1 * RJ45 ■ Line-out, Line-in, Mic ■ 4 * Serial ports (RS232) ■ 2 * Antenna holes ■ AC-in (200W FlexATX PSU)
Front Panel I/O	<ul style="list-style-type: none"> ■ Power, Reset, LEDs ■ 2 * USB 2.0 ports
BIOS	<ul style="list-style-type: none"> ■ AMI UEFI 128Mb Flash ROM
Box Contents	<ul style="list-style-type: none"> ■ US Power Cord, Manual, DVD Driver disk, 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 0~50° C, Storage Temperature -20-85 ° C
Dimensions	<ul style="list-style-type: none"> ■ 192 x 330 x 44mm (DxWxH)
OS Support	<ul style="list-style-type: none"> ■ Windows 10 64bit, Latest Linux Kernel
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 Memory, Storage or OS.



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