

JBC420U691

Fanless Embedded NUC Barebone 2 LAN / 2 HDMI / VGA / COM / mSATA



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q3'2031
- Fanless Black Aluminum Enclosure
- Intel Celeron N3350 Dual-core / Celeron J3455 Quad-core
- Up to 8GB DDR3L-1866 Total Memory
- 2 * HDMI Ports (3840 x 2160 @30Hz), VGA
- 1 * Full-size mSATA Slot
- Wireless 802.11 b/g/n + Bluetooth 4.0 (option)
- Dual Gigabit LAN, HD Audio, 1 * Serial Port
- 4 * USB 3.0 Ports, Watchdog Timer
- Includes Wall+VESA+DIN Rail Mounts
- 34 x 109.4 x 129mm

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|------------------------|---|
| Model | ■ JBC420U691 |
| Part No | ■ HBJC420U691-335B (non-WIFI), HBJC420U691W-335B (WIFI) ■ HBJC420U691-345B (non-WIFI), HBJC420U691W-345B (WIFI) |
| Processor | ■ Fanless Intel Celeron N3350 Dual-core, Apollo Lake, 6W TDP ■ Fanless Intel Celeron J3455 Quad-core, Apollo Lake, 10W TDP |
| Memory | ■ 1 * 204-pin DDR3L-1866 SO-DIMM up to 8GB total memory |
| Storage | ■ 1 * Full-size mSATA slot (6Gb/s) |
| Network | ■ 2 * Realtek RTL8111H Gigabit LAN, Mini-PCIE slot or Wireless b/g/n + BT 4.0 (on "W" model) |
| Other Features | ■ HD Audio, AHCI, Watchdog Timer 10-255 min/sec., 3G SIM card holder, AT/ATX power mode |
| Rear Panel I/O | ■ 2 * USB 3.0, 2 * HDMI 4K @30Hz, 2 * RJ45, line-out/Mic combo, Antenna holes, 12V DC jack |
| Front Panel I/O | ■ Power button, LED, 2 * USB 3.0 ports, 1 * Serial RS232/422/485 port, VGA port |
| BIOS | ■ AMI Flash ROM |
| Box Contents | ■ 40W 12V AC Adapter, US Power Cord, Manual, Drivers, Wall+VESA+DIN bracket, DIN Rail Clips |
| Compliance | ■ CE, FCC, RoHS, ErP Ready |
| Temperature | ■ Operating Temperature 0~40 ° C, Storage Temperature -20-85 ° C |
| Dimensions | ■ 129 x 109.4 x 34mm (DxWxH) |
| OS Support | ■ Supports Win 10 64bit, Latest Linux |
| Warranty | ■ 2 Years limited warranty |

*Specifications subject to change without notice, not responsible for typographical errors. Does not include memory, HDD, optical, or OS.



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