

# JBC420U91

## Fanless Embedded NUC Barebone 1 LAN / 2 HDMI / COM / mSATA



### Features

- Fanless Embedded Barebone System
- Intel Celeron N2930 1.83 - 2.16GHz Quad-core SoC
- Up to 8GB DDR3L-1333 Total Memory
- 2 \* HDMI Ports, Dual Display up to 1920 x 1200
- 1 \* Full-size mSATA Slot, 1 \* Half-size mini-PCIE
- Intel Gigabit LAN, HD Audio, 1 \* Serial Port
- 1 \* USB 3.0 Port, 2 \* USB 2.0 Ports, Watchdog Timer
- Includes Wall + VESA + DIN Rail Mounting
- Only 34mm Height



<b>Model</b>	■ JBC420U91
<b>Part No</b>	■ HBJC420U91W-2930-B (WIFI), HBJC420U91-2930-B (non-WIFI)
<b>Processor</b>	■ Fanless Intel Celeron N2930 Quad-core 1.83GHz, 2.16GHz Burst, Bay Trail-M, 7.5W TDP, 22nm, Intel Gen7 HD Graphics
<b>Memory</b>	■ 1 * 204-pin DDR3L-1333 SO-DIMM up to 8GB total memory, Low Voltage 1.35V Required
<b>Storage</b>	■ 1 * Full-size mSATA slot (3Gb/s)
<b>Network</b>	■ 1 * Intel 82574L gigabit LAN, 1 * Half-size Mini-PCIE (occupied on WIFI model)
<b>Other Features</b>	■ HD Audio, AHCI, Watchdog Timer 10-255 min/sec.
<b>Rear Panel I/O</b>	■ 2 * USB 2.0 ports, 2 * HDMI, 1 * RJ45, line-out, Antenna holes, 9V-24V DC In jack
<b>Front Panel I/O</b>	■ Power button & LED, 1 * USB 3.0 port, 1 * Serial RS232 port
<b>BIOS</b>	■ AMI 32MB Flash ROM
<b>Box Contents</b>	■ 36W 12V, US Power Cord, Wall+VESA+DIN bracket, DIN Clip
<b>Compliance</b>	■ CE, FCC, RoHS, ErP Ready
<b>Temperature</b>	■ Operating Temperature 0~35 ° C, Storage Temperature -20-85 ° C
<b>Dimensions</b>	■ 109 x 129 x 34mm (DxWxH)
<b>OS Support</b>	■ 32/64 bit versions of Win 7, Win 8.1, Win 10, Linux
<b>Warranty</b>	■ 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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