

JBC313U591R

Fanless Embedded NUC Barebone 2 LAN / 2 HDMI+DP / COM / mSATA



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2031
- Fanless Black Aluminum Enclosure
- Intel Celeron N3160 Quad-core SoC
- Up to 8GB DDR3L-1600 Total Memory
- 2 * HDMI Ports (1920x1080 @60Hz)
- 1 * DisplayPort (3840x2160 @30Hz)
- 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
- 49 x 110 x 116mm (1.93" x 4.33" x 4.57")

Model	■ JBC313U591R
Part No	■ HBJC313U591-316R (non-WIFI), HBJC313U591Z-316R (WIFI)
Processor	■ Fanless Intel Celeron N3160 Quad-core, Braswell, 6W TDP
Memory	■ 1 * 204-pin DDR3L-1600 SO-DIMM up to 8GB total memory
Storage	■ 1 * Full-size mSATA/mini-PCIE shared slot
Network	■ 2 * Realtek Gigabit LAN, Mini-PCIE slot (or WIFI installed on "Z" 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, DisplayPort, 2 * RJ45, line-out/Mic combo, Antenna holes, 12V DC jack
Front Panel I/O	■ Power button, Power & HDD LED, 2 * USB 3.0 ports, 1 * Serial RS232/422/485 port
BIOS	■ AMI 64MB Flash ROM
Box Contents	■ 40W 12V AC Adapter, US Power Cord, Wall+VESA+DIN bracket, DIN Rail Clips
Compliance	■ CE, FCC, RoHS, ErP Ready
Temperature	■ Operating Temperature 0~50 ° C, Storage Temperature -10-70 ° C
Dimensions	■ 110 x 116 x 49mm (DxWxH)
OS Support	■ Supports Win 7, Win 8.1, Win 10, 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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