

# JBC400P591

**Pico-ITX Fanless Embedded Barebone  
Intel Braswell / 1 LAN / 1 DP / M.2 SATA**



## Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2023
- Fanless Black Aluminum Enclosure
- Intel Celeron N3150/N3160 Quad-core SoC
- Onboard 4GB DDR3L-1600 Memory
- 1 \* DisplayPort, up to 3840x2160 @30Hz
- 1 \* M.2 SATA 2242 Slot
- 1 \* Half-size mini-PCIE Slot (or WIFI installed)
- Gigabit LAN, DP Audio
- 2 \* USB 3.0 Ports
- Watchdog Timer, 12V AC Adapter
- Includes Wall Mount + VESA Mount + DIN Rail Mount kit and DIN Rail Clip
- Only 34 x 78.4 x 129mm (1.34" x 3.08" x 5.08")



<b>Model</b>	■ JBC400P591
<b>Part No</b>	■ HBJC400P591W-315DB (WIFI, N3150 CPU), HBJC400P591-315DB (non-WIFI, N3150 CPU) ■ HBJC400P591W-316DB (WIFI, N3160 CPU), HBJC400P591-316DB (non-WIFI, N3160 CPU)
<b>Processor</b>	■ Fanless Intel Celeron N3150/N3160 Quad-core Braswell, 6W TDP, 14nm
<b>Memory</b>	■ Onboard 4GB DDR3L-1600 memory, non-expandable
<b>Storage</b>	■ 1 * M.2 SATA M-key 2242 only
<b>Network</b>	■ 1 * Intel i211-AT Gigabit LAN ■ 1 * Half-size mini-PCIE slot (802.11 b/g/n + BT 4.0 installed in WIFI model)
<b>Other Features</b>	■ DP Audio, AHCI, Watchdog Timer 10-255 min/sec., Kensington lock hole
<b>Rear Panel I/O</b>	■ 2 * USB 3.0 ports ■ 1 * DisplayPort (3840x2160 @30Hz, 2560x1600 @60Hz) ■ 1 * RJ45 ■ Antenna holes ■ 12V DC In locking jack
<b>Front Panel I/O</b>	■ Power button, Power LED, Reset button
<b>BIOS</b>	■ AMI SMT Flash ROM
<b>Box Contents</b>	■ 40W 12V AC Adapter, US Power Cord ■ Manual, DVD Driver disk ■ Wall+VESA+DIN mounting bracket ■ DIN Rail Clip ■ Port dust covers ■ (2 *Antenna on WIFI model)
<b>Compliance</b>	■ CE, FCC, RoHS, ErP Ready
<b>Temperature</b>	■ Operating Temperature 0~40 ° C, Storage Temperature -20-85 ° C
<b>Dimensions</b>	■ 78.4 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>	■ 1 Year limited warranty

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



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