

# JBC377F531M

**Braswell Fanless Embedded Barebone  
HDMI / DP / 2 Intel GbE / 5 COM / 9V-36V**

## Features

- Fanless Embedded Barebone System
- Planned Product Lifecycle Through Q1'2031
- Intel Celeron N3160 SoC Quad-Core
- DDR3L-1600 SODIMM up to 8GB Total Memory
- 1 \* HDMI, 1 \* DisplayPort
- 2 \* Intel Gigabit LAN, 1 \* 2.5" SATA3 Drive Bay
- 1 \* M.2 SATA 2242, 1 \* Half-size Mini-PCIE Slot
- 5 \* Serial Ports, 9V-36 DC-in Locking Barrel Jack
- Includes Wall Mount and Din Rail Mount Kits



<b>Model No.</b>	■ JBC377F531M
<b>Part No</b>	■ HBJC377F531MW31AC (AC-WIFI)
<b>Processor</b>	■ Fanless Intel Celeron N3160 Quad-core SoC processor
<b>Memory</b>	■ 1 * DDR3L-1600 SODIMM supporting up to 8GB total memory
<b>Expansion Slots</b>	■ 1 * Half-size Mini-PCIE slot (occupied on WIFI model)
<b>Storage</b>	■ 1 * 2.5" SATA3 Drive bay (max 9.5mm height), 1 * M.2 SATA 2242 only
<b>Network</b>	■ 2 * Intel i211-AT gigabit LAN
<b>Other Features</b>	■ ACPI S3, AHCI, Watchdog Timer 10-255 min/sec, AT/ATX power mode
<b>Rear Panel I/O</b>	■ 4 * USB 3.0 ports, HDMI, DisplayPort, 2 * RJ45 LAN, 1 * RJ45 Serial (RS232), Antenna holes, Kensington lock hole, 9V-36V Locking DC In jack
<b>Front Panel I/O</b>	■ Power & Reset button, LEDs, 2 * USB 2.0 ports, 4 * Serial ports (3 * RS232, 1 * RS232/422/485), Microphone, Lin-out, Antenna holes
<b>BIOS</b>	■ AMI Flash ROM
<b>Box Contents</b>	■ 60W AC Adapter, US Power Cord, Wall/Din rail mount kit, Din Rail Clips (antennas 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>	■ 185 x 142 x 48mm (DxWxH)
<b>Warranty</b>	■ 2 Years limited warranty

\*Specifications subject to change without notice, not responsible for typographical errors.



**Jetway Computer Corporation**  
Phone: 510-857-0130 Fax: 510-857-0138  
8058 Central Ave., Newark, CA 94560  
[www.jetwaycomputer.com](http://www.jetwaycomputer.com)