

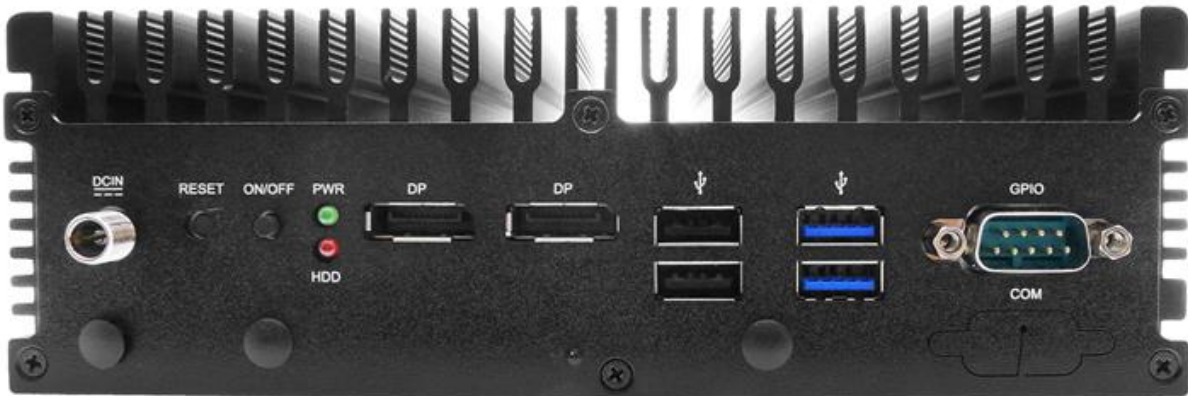
# JBC385F551

## Intel i5-6300U Fanless Embedded Barebone 6 Intel LAN / 2 DP / Console / 12V DC-in



### Features

- Fanless & Cableless Networking Embedded Barebone System with Planned Lifecycle Through Q3'2030
- Intel Core i5-6300U 2.4GHz Dual-core Processor
- Supports up to 32GB DDR4-2133 Total Memory
- 6 \*Intel Gigabit LAN, Supports iAMT & vPro
- 2 \* DisplayPort Supporting 4K (4096 x 2304 @60Hz)
- 1 \* Cableless 2.5" SATA Storage Bay
- 1 \* mSATA/Mini-PCIE Shared Slot
- 1 \* Mini-PCIE Slot (or WIFI), SIM Card Holder
- RJ45 Serial Port, 8bits GPIO, 2 \* USB 2.0, 2 \* USB 3.0
- Watchdog Timer, 12V DC-In Locking Jack
- Includes Wall and Din Rail Mounts



<b>Model</b>	<ul style="list-style-type: none"> <li>■ JBC385F551</li> </ul>
<b>Part No</b>	<ul style="list-style-type: none"> <li>■ HBJC385F551-63U-B (no WIFI)</li> <li>■ HBJC385F551W-63U-B (with WIFI 802.11 b/g/n)</li> </ul>
<b>Processor</b>	<ul style="list-style-type: none"> <li>■ Fanless Intel Core i5-6300U, 2.4GHz, 3.0GHz Burst, Dual-core, Hyper-Threading , Skylake-U, vPro, AES-NI, Virtualization, 14nm, 15W</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>■ 2 * 260-pin DDR4-2133 SO-DIMM up to 32GB total memory</li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>■ 1 * Cableless 2.5" internal bay for SATA3 6Gb/s HDD/SSD</li> <li>■ 1 * Full-size mSATA/mini-PCIE shared slot</li> </ul>
<b>Network</b>	<ul style="list-style-type: none"> <li>■ 1 * Intel i219-LM (iAMT), 1 * Intel i211-AT, 4-ports Intel i350-AM4 gigabit LAN</li> <li>■ WIFI Model: 802.11 b/g/n + BT 4.0, SIM card holder</li> <li>■ Non-WIFI Model: 1 * Mini-PCIE slot (full-size), SIM card holder</li> </ul>
<b>Other Features</b>	<ul style="list-style-type: none"> <li>■ AHCI, Watchdog Timer 10-255 min/sec., AT/ATX Power Mode, Intel TPM 2.0 Trusted Computing</li> </ul>
<b>Front Panel I/O</b>	<ul style="list-style-type: none"> <li>■ Power &amp; reset buttons, 2 * USB 3.0 ports, 2 * USB 2.0 ports, 2 * DisplayPort (4K @60Hz), 8bits GPIO, Antenna holes, 12V DC-In locking jack</li> </ul>
<b>Rear Panel I/O</b>	<ul style="list-style-type: none"> <li>■ 2 * USB 3.0 ports, 6 * RJ45 LAN, 1 * RJ45 Console port (RS232)</li> </ul>
<b>BIOS</b>	<ul style="list-style-type: none"> <li>■ AMI 128MB Flash ROM</li> </ul>
<b>Box Contents</b>	<ul style="list-style-type: none"> <li>■ 60W 12V AC Adapter, US Power Cord, Manual, Drivers, Wall/DIN Mount, Antenna (WIFI model)</li> </ul>
<b>Compliance</b>	<ul style="list-style-type: none"> <li>■ CE, FCC, RoHS, ErP Ready</li> </ul>
<b>Temperature</b>	<ul style="list-style-type: none"> <li>■ Operating Temperature 0~40 ° C</li> <li>■ Storage Temperature -20-85 ° C</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>■ 142 x 185 x 60mm (DxWxH)</li> </ul>
<b>OS Support</b>	<ul style="list-style-type: none"> <li>■ Win 7, Win 8.1, Win 10, Linux, pfSense</li> </ul>
<b>Warranty</b>	<ul style="list-style-type: none"> <li>■ 2 Years limited warranty</li> </ul>

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



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