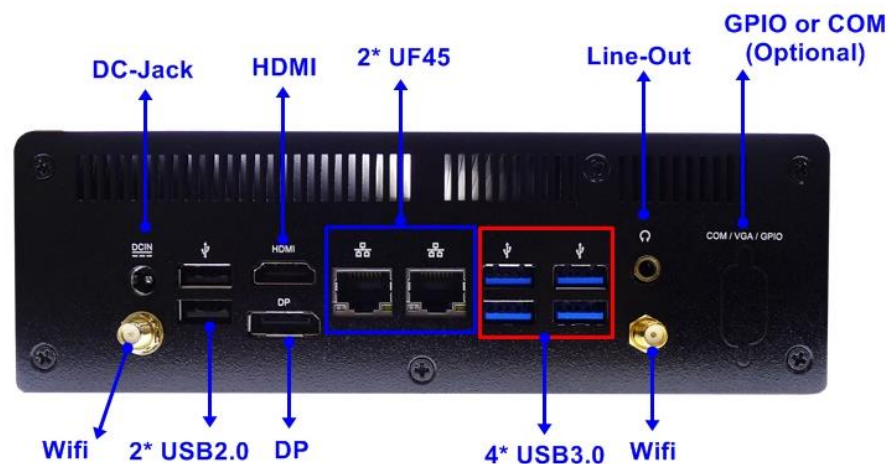


# FDF632

## Intel i5-6300U Fanless Embedded Barebone 2 Intel GbE / 4K / mSATA+2.5" / 9-24V DC-in

### Features

- Fanless 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
- 2 \* Intel Gigabit LAN, Supports iAMT & vPro
- HDMI (4K @24Hz), DisplayPort (4K @60Hz)
- 1 \* 2.5" SATA Storage Bay
- 1 \* mSATA/Mini-PCIE Shared Slot
- 1 \* Mini-PCIE Slot (or WIFI)
- 4 \* USB 3.0 ports, 4 \* USB 2.0 ports
- Watchdog Timer, 9-24V DC-In
- Includes Wall and Din Rail Mounts



<b>Model</b>	<ul style="list-style-type: none"> <li>■ FDF632</li> </ul>
<b>Part No</b>	<ul style="list-style-type: none"> <li>■ HBFDF632-6300-B (non-WIFI), HBFDF632W-6300-B (WIFI)</li> <li>■ CALL FOR OEM CPU OPTIONS</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 * 2.5" internal bay for SATA3 6Gb/s</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 gigabit LAN</li> <li>■ WIFI Model: 802.11 b/g/n + BT 4.0</li> <li>■ Non-WIFI Model: 1 * Mini-PCIE slot (half-size)</li> </ul>
<b>Other Features</b>	<ul style="list-style-type: none"> <li>■ AHCI, Watchdog Timer 10-255 min/sec., AT/ATX Power Mode, Optional Onboard TPM</li> </ul>
<b>Front Panel I/O</b>	<ul style="list-style-type: none"> <li>■ Power &amp; reset buttons, 2 * USB 2.0 ports, Headphone, Mic, 4 * Serial ports (2*installed, 2*cables in box)</li> </ul>
<b>Rear Panel I/O</b>	<ul style="list-style-type: none"> <li>■ 4 * USB 3.0 ports, 2 * USB 2.0 ports, 2 * RJ45, HDMI (4K @24Hz), DisplayPort (4K @60Hz), Line-out, 9V-24V DC-in, Antenna holes, 1 * DB9 Punchout</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 0~50 ° C</li> <li>■ Storage Temperature -10-70 ° C</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>■ 142.4 x 193 x 62mm (DxWxH)</li> </ul>
<b>OS Support</b>	<ul style="list-style-type: none"> <li>■ Win 7, Win 8.1, Win 10, Linux</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.



**Jetway Computer Corporation**  
**Phone: 510-857-0130 Fax: 510-857-0138**  
**8058 Central Ave., Newark, CA 94560**  
**www.jetwaycomputer.com**

