

JBC382F632

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 Q3'2022
- 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



Model	<ul style="list-style-type: none"> ■ JBC382F632
Part No	<ul style="list-style-type: none"> ■ HBJC382F632-63U-B (no WIFI), HBJC382F632W-63U-B (WIFI) ■ OEM i5-6200U: HBJC382F632-62U-B (no WIFI), HBJC382F632W-62U-B (WIFI) ■ OEM Celeron 3855U: HBJC382F632-3855UB (no WIFI), HBJC382F632W-3855UB (WIFI)
Processor	<ul style="list-style-type: none"> ■ Fanless Intel Core i5-6300U, 2.4GHz, 3.0GHz Burst, Dual-core, Hyper-Threading , Skylake-U, vPro, AES-NI, Virtualization, 14nm, 15W
Memory	<ul style="list-style-type: none"> ■ 2 * 260-pin DDR4-2133 SO-DIMM up to 32GB total memory
Storage	<ul style="list-style-type: none"> ■ 1 * 2.5" internal bay for SATA3 6Gb/s HDD/SSD ■ 1 * Full-size mSATA/mini-PCIE shared slot
Network	<ul style="list-style-type: none"> ■ 1 * Intel i219-LM (iAMT), 1 * Intel i211-AT gigabit LAN ■ WIFI Model: 802.11 b/g/n + BT 4.0 ■ Non-WIFI Model: 1 * Mini-PCIE slot (half-size)
Other Features	<ul style="list-style-type: none"> ■ AHCI, Watchdog Timer 10-255 min/sec., AT/ATX Power Mode, Optional Onboard TPM
Front Panel I/O	<ul style="list-style-type: none"> ■ Power & reset buttons, 2 * USB 2.0 ports, Line-in, Mic, 4 * Serial ports (2*installed, 2*cables in box)
Rear Panel I/O	<ul style="list-style-type: none"> ■ 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
BIOS	<ul style="list-style-type: none"> ■ AMI 128MB Flash ROM
Box Contents	<ul style="list-style-type: none"> ■ 60W 12V AC Adapter, US Power Cord, Manual, Drivers, Wall/DIN Mount, Antenna (WIFI model)
Compliance	<ul style="list-style-type: none"> ■ CE, FCC, RoHS, ErP Ready
Temperature	<ul style="list-style-type: none"> ■ Operating Temperature 0~40 ° C ■ Storage Temperature -20-85 ° C
Dimensions	<ul style="list-style-type: none"> ■ 142 x 185 x 60mm (DxWxH)
OS Support	<ul style="list-style-type: none"> ■ Win 7, Win 8.1, Win 10, Linux
Warranty	<ul style="list-style-type: none"> ■ 2 Years limited warranty

*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

