

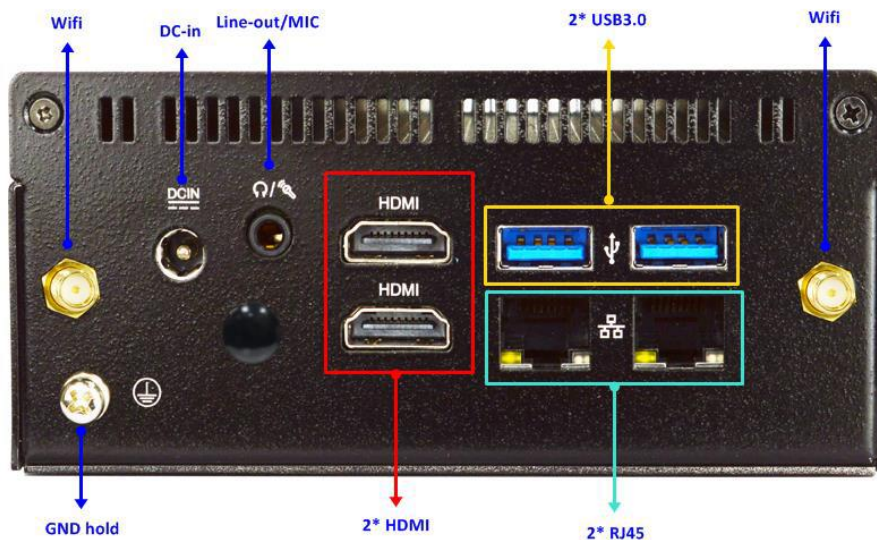
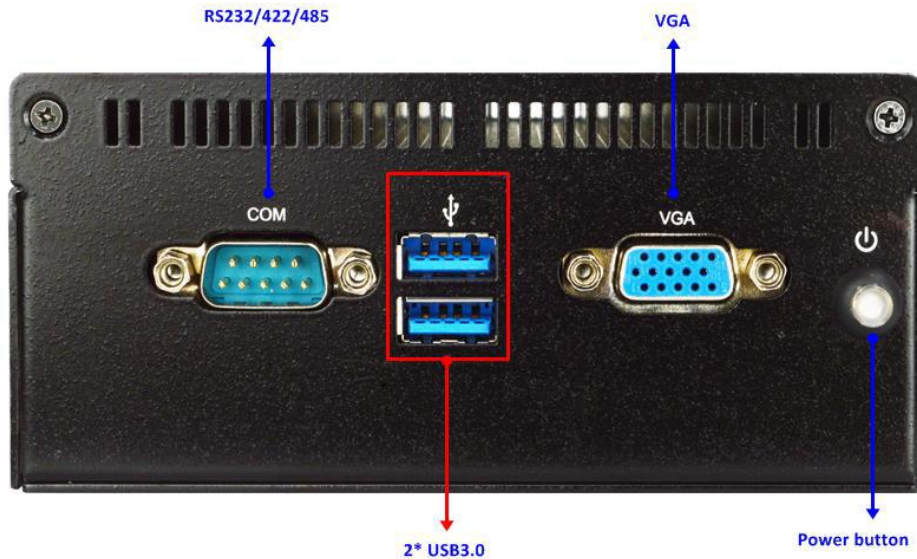
FBU691

Fanless Apollo Lake Embedded Barebone 2 LAN / 2 HDMI / VGA / mSATA / 12V



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q3'2031
- Intel Apollo Lake J3455 Quad-core Processor
- Supports DDR3L-1866 up to 8GB Total Memory
- Up to 3 * Displays, 2*HDMI
- 1*VGA, 1 * 2.5" SATA3 Bay, 1 * Full-size mSATA
- 1 * Half-size Mini-PCIE w/ SIM
- 2 * Gigabit LAN, HD Audio
- 4 * USB 3.0, 1 * Serial RS232/422/485
- Watchdog Timer, 12V DC-In, 40W AC Adapter



Model	<ul style="list-style-type: none"> ■ FBU691
Part No	<ul style="list-style-type: none"> ■ HBFBU691 3455 B ■ HBFBU691Z 3455-B (WIFI)
Processor	<ul style="list-style-type: none"> ■ Fanless Intel Celeron J3455 Quad-core SoC, Apollo Lake
Memory	<ul style="list-style-type: none"> ■ 1 * DDR3L-1866 SO-DIMM up to 8GB total memory
Storage	<ul style="list-style-type: none"> ■ 1 * Full-size mSATA slot ■ 1 * 2.5" internal bay for SATA3 6Gb/s
Network	<ul style="list-style-type: none"> ■ 2 * Realtek RTL8111H Gigabit LAN ■ WIFI Model: includes Mini-PCIE WIFI card * Antenna ■ Non-WIFI Model: open Half-size Mini-PCIE slot
Other Features	<ul style="list-style-type: none"> ■ AHCI, Watchdog Timer 10-255 min/sec., AT/ATX Power Mode
Front Panel I/O	<ul style="list-style-type: none"> ■ Power button, Reset, LED ■ 2 * USB 3.0 ports ■ 1 * Serial RS232 /422/485 port ■ VGA port
Rear Panel I/O	<ul style="list-style-type: none"> ■ 2 * USB 3.0 ■ 2 * HDMI 4K@30Hz ■ 2 * RJ45 LAN ■ line out/Mic combo, Antenna holes ■ 12V DC jack
BIOS	<ul style="list-style-type: none"> ■ AMI Flash ROM
Box Contents	<ul style="list-style-type: none"> ■ 40W 12V AC Adapter, US Power Cord, 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 - 50° C ■ Storage Temperature -40 - 85° C
Dimensions	<ul style="list-style-type: none"> ■ 109 x 125 x 55mm (DxWxH)
OS Support	<ul style="list-style-type: none"> ■ Windows 10 64bit, 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

