

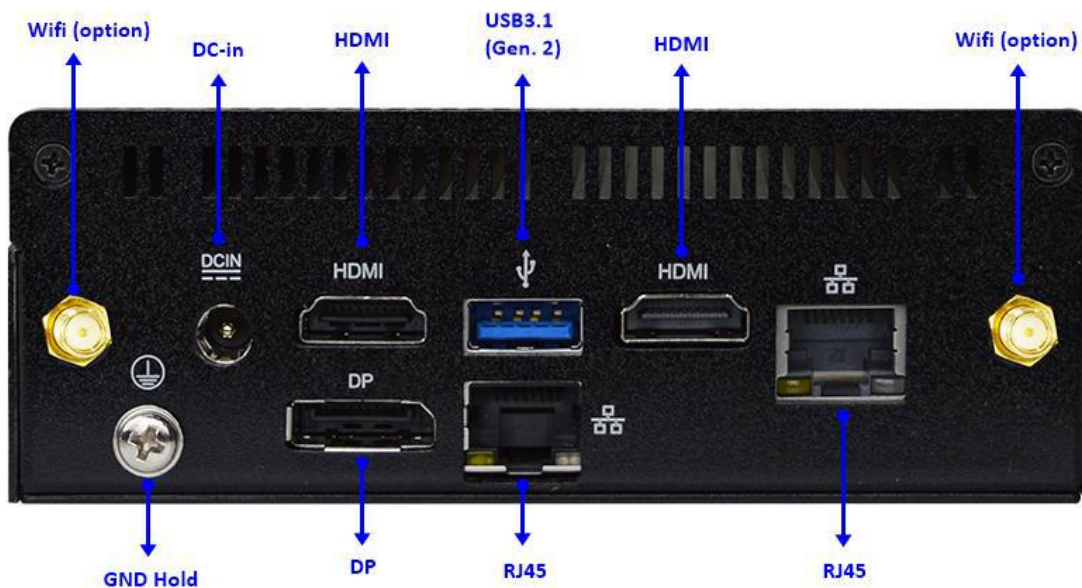
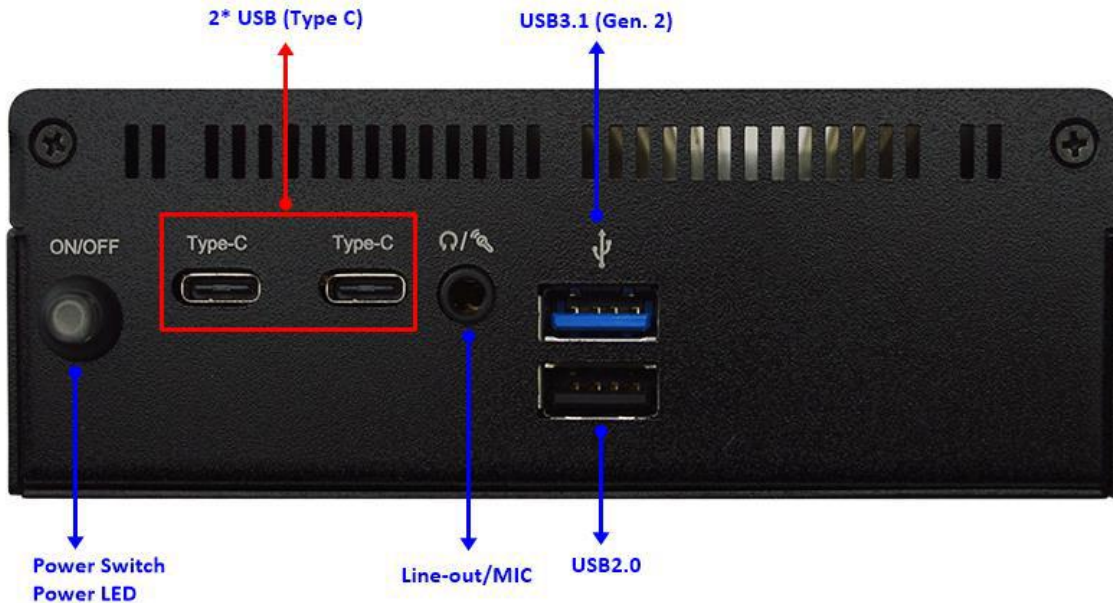
FBU03

Fanless Elkhart Lake Embedded Barebone 2*HDMI/DP / 2*2.5GbE / 12V



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2036
- Intel Elkhart Lake Low Power Processors
- Supports DDR4-3200 up to 32GB Total Memory
- Up to 3 * Displays, 2*HDMI, 1*DP
- M.2 SATA/PCIE 3.0 x2, M.2 2230 for WIFI
- 2 * Realtek 2.5GbE, HD Audio
- 4 * USB 3.2 Gen2, 1 * USB 2.0
- Watchdog Timer, 12V DC-In, 40W AC Adapter
- Includes Wall Mounting Bracket



Model	<ul style="list-style-type: none"> FBU03
Part No	<ul style="list-style-type: none"> HBFBU03-6412-B, HBFBU03I-6412-B (WIFI) HBFBU03-6412-E (64GB EMMC), HBFBU03I-6412-E (64GB EMMC, WIFI) HBFBU03-6412-T (64GB EMMC, TPM2), HBFBU03I-6412-T (64GB EMMC, TPM2, WIFI)
Processor	<ul style="list-style-type: none"> Fanless Intel Celeron J6412 Quad-core SoC, Elkhart Lake
Memory	<ul style="list-style-type: none"> 1 * 260-pin DDR4-3200 SO-DIMM up to 32GB total memory
Storage	<ul style="list-style-type: none"> Optional 64EMMC (*changed from 32GB to 64GB as minimum capacity) 1 * M.2 M-key SATA/;PCIE 3.0 x2 NVME 2260/2280
Network	<ul style="list-style-type: none"> 2 * Intel i225-V 2.5GbE LAN WIFI Model: includes M.2 AC-WIFI+BT card Non-WIFI Model: open M.2 E-key 2230 slot (USB/PCIE)
Other Features	<ul style="list-style-type: none"> AHCI, Watchdog Timer 10-255 min/sec., AT/ATX Power Mode, Optional TPM 2.0
Front Panel I/O	<ul style="list-style-type: none"> Power, LED 1 * USB 3.2 Gen2 Type-A 2 * USB 3.2 Gen2 Type-C (USB only) Line-out/Mic combo jack
Rear Panel I/O	<ul style="list-style-type: none"> 1 * USB 3.2 Gen2 port (10Gb/s) 2 * RJ45 2 * HDMI 2.0b 4K@60Hz 1 * DisplayPort 1.4 4K@60Hz 12V DC-in jack Antenna holes
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, Wall Mount Brackets, Antenna (WIFI model)
Compliance	<ul style="list-style-type: none"> CE, FCC, RoHS, ErP Ready
Temperature	<ul style="list-style-type: none"> Operating Temperature -20 - 60° C Storage Temperature -40 - 85° C
Dimensions	<ul style="list-style-type: none"> 109.2 x 125 x 44.5mm (DxWxH)
OS Support	<ul style="list-style-type: none"> Windows 10 64bit, Windows 11 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.



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