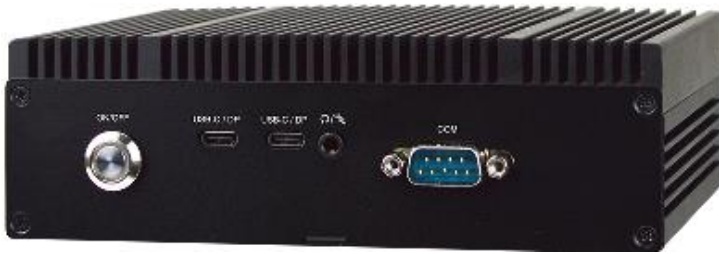


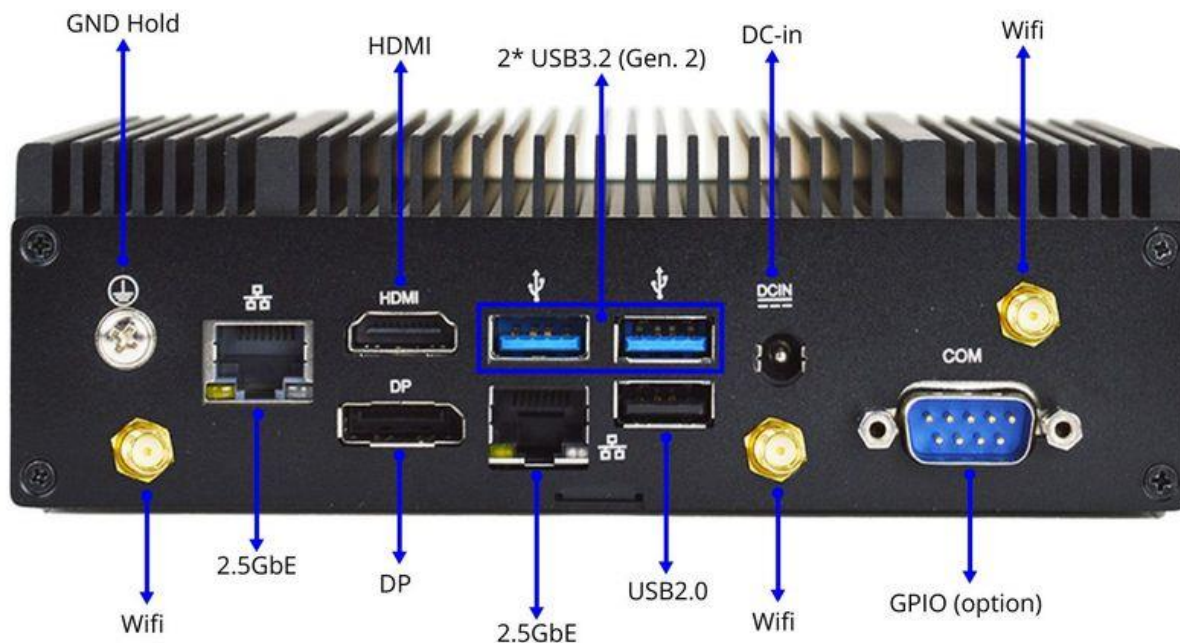
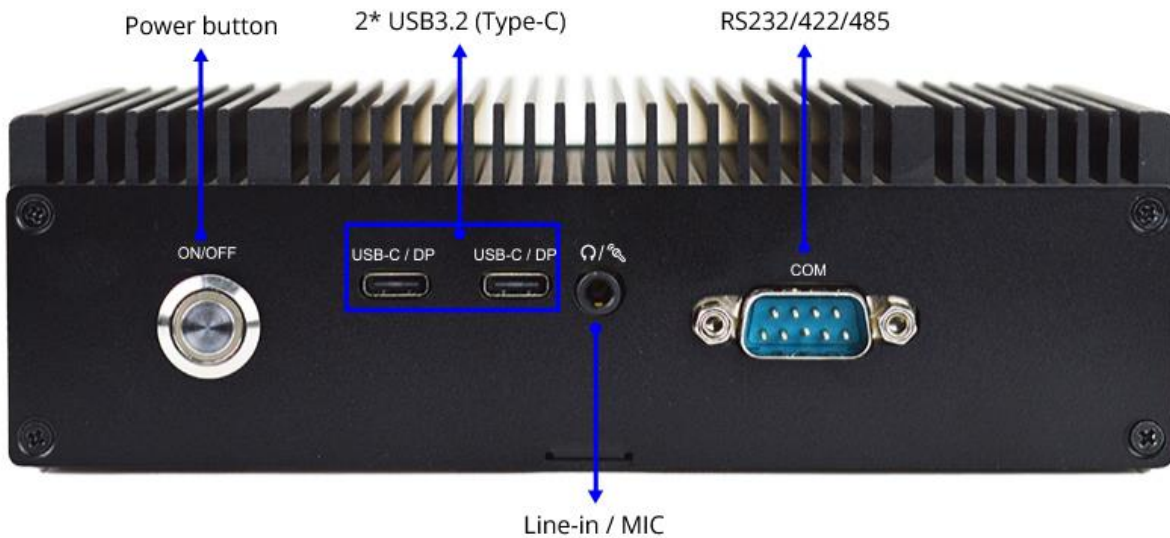
BFTADN1

Fanless Intel N97 Embedded Barebone HDMI / DP / 2USB-C(DP) / 2*2.5GbE / 12-19V



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2038
- Fanless Intel Processor N97, Alder Lake-N
- Supports DDR5-4800 up to 32GB Total Memory
- Up to 3 Displays, HDMI, DP, 2 * USB-C (DP)
- M.2 SATA or PCIE, M.2 for WIFI
- 2 * Intel 2.5GbE, 1 * USB 2.0, 4 * USB 3.2 Gen2
- DB9 Punchout for Optional GPIO
- Watchdog Timer, 12-19V DC-In, 40W AC Adapter
- Includes Wall & DIN Mounting Brackets



(Picture shown with optional antenna installed)

Model	<ul style="list-style-type: none"> ■ BFTADN1 		
Part No	<table border="0"> <tr> <td> <ul style="list-style-type: none"> ■ Non-WIFI Models: ■ BFTADN1-N97-N ■ BFTADN1-N97-NT (TPM2) ■ BFTADN1-N97-NE (64GB EMMC) ■ BFTADN1-N97-NQ (64GB EMMC, TPM2) </td> <td> <ul style="list-style-type: none"> ■ WIFI Models: ■ BFTADN1-N97-I (WIFI) ■ BFTADN1-N97-IT (WIFI, TPM2) ■ BFTADN1-N97-IE (WIFI, 64GB EMMC) ■ BFTADN1-N97-IQ (WIFI, 64GB EMMC, TPM2) </td> </tr> </table>	<ul style="list-style-type: none"> ■ Non-WIFI Models: ■ BFTADN1-N97-N ■ BFTADN1-N97-NT (TPM2) ■ BFTADN1-N97-NE (64GB EMMC) ■ BFTADN1-N97-NQ (64GB EMMC, TPM2) 	<ul style="list-style-type: none"> ■ WIFI Models: ■ BFTADN1-N97-I (WIFI) ■ BFTADN1-N97-IT (WIFI, TPM2) ■ BFTADN1-N97-IE (WIFI, 64GB EMMC) ■ BFTADN1-N97-IQ (WIFI, 64GB EMMC, TPM2)
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Processor	<ul style="list-style-type: none"> ■ Fanless Intel Processor N97, Alder Lake-N 		
Memory	<ul style="list-style-type: none"> ■ 1 * DDR5-4800 SO-DIMM up to 32GB total memory 		
Storage	<ul style="list-style-type: none"> ■ Optional: 64GB EMMC ■ 1 * M.2 M-key SATA or 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/CNVI) 		
Other Features	<ul style="list-style-type: none"> ■ AHCI, Watchdog Timer 10-255 min/sec., AT/ATX Power Mode, Optional TPM2 		
Front Panel I/O	<ul style="list-style-type: none"> ■ Power and LED ■ 2 * USB 3.2 Gen2 Type-C (DP ALT Mode) ■ 3.5mm Line-out/Mic combo jack ■ 1 * Serial RS232/422/485 		
Rear Panel I/O	<ul style="list-style-type: none"> ■ 2 * USB 3.2 Gen2 port (10Gb/s) Type-A, 1 * USB 2.0 Type-A ■ 2 * RJ45 ■ 1 * HDMI 2.0b 4K@60Hz ■ 1 * DP 1.4a 4K@60Hz ■ 3.5mm Line-out/Mic combo jack, DB9 GPIO port ■ 12-19V DC-in, Grounding Screw 		
BIOS	<ul style="list-style-type: none"> ■ AMI UEFI Flash ROM with Intel fTPM (PTT) TPM 2.0 Emulation 		
Box Contents	<ul style="list-style-type: none"> ■ 40W 12V AC Adapter, US Power Cord, Wall/DIN 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 0 - 60° C ■ Storage Temperature -40 - 85° C 		
Dimensions	<ul style="list-style-type: none"> ■ 109.2 x 160 x 50.5mm (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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