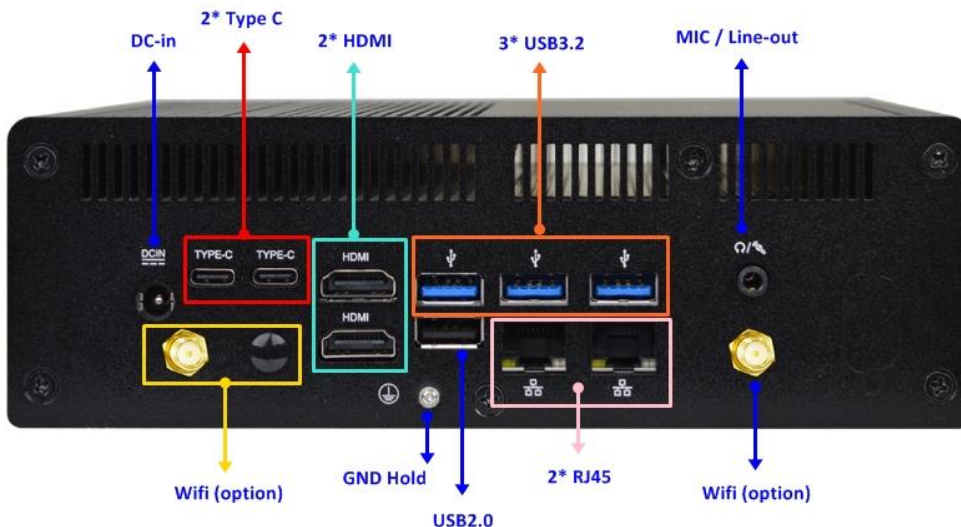
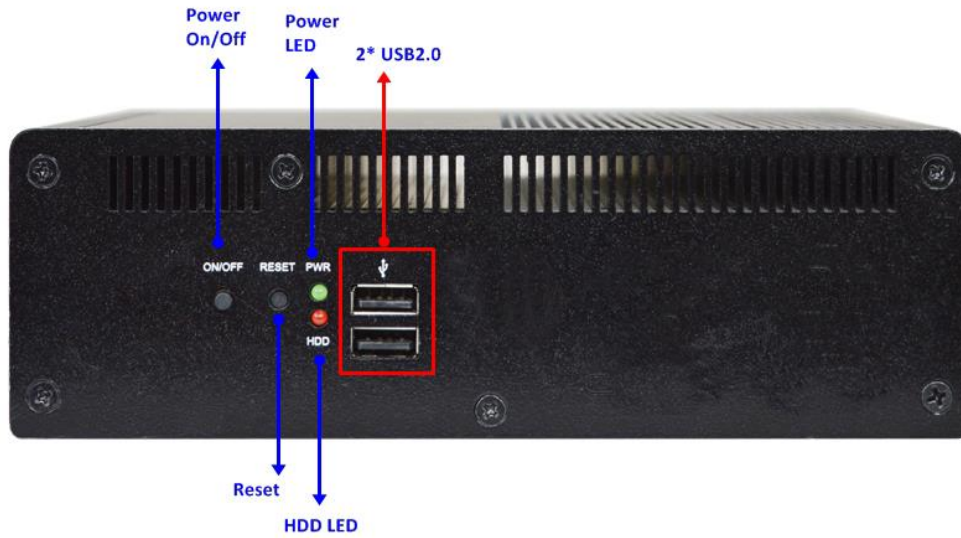




### Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q3'2035
- Intel Tiger Lake-UP3 Processors for High Performance with Low Power
- Supports DDR4-3200 up to 64GB Total Memory
- 4 \* 4K Displays or 1 \* 8K Displays (Type-C/DP)
- M.2 PCIe 4.0 x4 NVME, M.2 2230 for WIFI, 1 \* 2.5" Bay
- M.2 3042/3052 with Nano SIM for Cellular
- 1 \* Intel 2.5GbE + 1 \* Intel 1GbE Ethernet
- 5 \* USB 3.2 Gen2, 2 \* USB 2.0, 1 \* Serial
- Watchdog Timer, 12V -24V DC-In, 90W AC Adapter
- Includes Wall and Din Rail Mounting Brackets



<b>Model</b>	<ul style="list-style-type: none"> <li>■ FDF10</li> </ul>
<b>Part No</b>	<ul style="list-style-type: none"> <li>■ HBFDF10-45G7-B, HBFDF10-45G7-T (TPM 2.0), HBFDF10I-45G7-T (WIFI, TPM 2.0)</li> <li>■ HBFDF10-35G7-B, HBFDF10-35G7-T (TPM 2.0), HBFDF10I-35G7-T (WIFI, TPM 2.0)</li> </ul>
<b>Processor</b>	<ul style="list-style-type: none"> <li>■ Fanless Intel Core i5-1145G7E processor, Long-Life Embedded CPU, Supports Intel vPro</li> <li>■ Fanless Intel Core i5-1135G7 processor, Non-embedded CPU</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>■ 2 * 260-pin DDR4-3200 SO-DIMM up to 64GB 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 * M.2 M-key 2242/2280 SATA &amp; PCIE 4.0 x4 NVME</li> </ul>
<b>Network</b>	<ul style="list-style-type: none"> <li>■ 1 * Intel i225-LM 2.5GbE, 1 * Intel i219-LM Gigabit LAN supporting iAMT</li> <li>■ WIFI Model: includes M.2 AC-WIFI+BT installed</li> <li>■ Non-WIFI Model: open M.2 E-key 2230 slot (USB/PCIE)</li> <li>■ M.2 3042/3052 B-key with Nano SIM (Cellular 3G/4G/5G)</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, Reset, LEDs</li> <li>■ 2 * USB 2.0 ports</li> <li>■ Nano SIM Slot (internal)</li> </ul>
<b>Rear Panel I/O</b>	<ul style="list-style-type: none"> <li>■ 3 * USB 3.2 Gen2 ports Type-A (10Gb/s)</li> <li>■ 2 * USB 3.2 Gen2 ports Type-C (10Gb/s) supporting DP 1.4 4K@60Hz</li> <li>■ 2 * HDMI 2.0b 4K@60Hz</li> <li>■ Up to 4 * 4K@60Hz Displays or 1 * 8K@60Hz (Type-C/DP) Display</li> <li>■ 2 * RJ45</li> <li>■ Line-out/Mic Combo jack</li> <li>■ 12V - 24V DC-in jack</li> <li>■ 2 * Antenna holes, 1*DB9 punchout</li> </ul>
<b>BIOS</b>	<ul style="list-style-type: none"> <li>■ AMI Flash ROM</li> </ul>
<b>Box Contents</b>	<ul style="list-style-type: none"> <li>■ 90W 12V AC Adapter, US Power Cord, Wall/DIN Mount Brackets, 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 -20 ~ 50 ° C with M.2 SSD</li> <li>■ Operating Temperature 0 ~ 50 ° C with 2.5" drive</li> <li>■ Storage Temperature -20-70 ° 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>■ Windows 10 64bit, Windows 11 64bit , 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.



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