

# FCU792C

## Fanless NUC-UTX Embedded Barebone 2 Intel GbE / HDMI+DP / COM / 12V DC-in

### Features

- NEW FANLESS CHASSIS ID FOR 2018
- Fanless Embedded Barebone System with Planned Lifecycle Through Q3'2022
- Intel Skylake-U / Kaby Lake-U 15W Processors for High Performance with Low Power
- Supports DDR4-2133 up to 32GB Total Memory
- 2 \*Intel Gigabit LAN, HDMI + DisplayPort 4K @60Hz
- 1 \* 2.5" SATA Storage Bay
- 1 \* mSATA Slot/Mini-PCIE shared slot, 1 \* Mini-PCIE Slot (or WIFI installed), 1\* Serial (RS232/422/485)
- 6 \* USB 3.0 ports, 2 \* USB 2.0 ports
- Watchdog Timer, 12V DC-In, 40W AC Adapter
- Includes Wall and Din Rail Mounts



<b>Model</b>	<ul style="list-style-type: none"> <li>■ FCU792C</li> </ul>
<b>Part No</b>	<ul style="list-style-type: none"> <li>■ HBFCU792CW-7100-B (WIFI), HBFCU792C-7100-B (non-WIFI)</li> <li>■ HBFCU792CW-xxxx-B (WIFI), HBFCU792C-xxxx-B (non-WIFI)</li> <li>■ HBFCU792CW-xxxx-T (WIFI, TPM 2.0), HBFCU792C-xxxx-T (non-WIFI, TPM 2.0)</li> <li>■ CALL FOR OEM CPU OPTIONS</li> </ul>
<b>Processor</b>	<ul style="list-style-type: none"> <li>■ Fanless Intel Core i3-7100U Kaby Lake-U 15W SoC processor</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>■ 2 * 260-pin DDR4-2133 SO-DIMM up to 32GB total memory</li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>■ 1 * 2.5" SATA3 6Gb/s internal bay</li> <li>■ 1 * Full-size mSATA/Mini-PCIE shared slot</li> </ul>
<b>Network</b>	<ul style="list-style-type: none"> <li>■ 1 * Intel i211-AT gigabit LAN + 1 * Intel i219-LM gigabit LAN</li> <li>■ WIFI Model: 802.11 b/g/n + BT 4.0</li> <li>■ Non-WIFI Model: 1 * Half-size Mini-PCIE slot</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 button, Power &amp; HDD LED</li> <li>■ SIM Slot</li> <li>■ Serial (RS232/422/485)</li> <li>■ 2 * USB 3.0 ports</li> <li>■ 2 * USB 2.0 ports</li> </ul>
<b>Rear Panel I/O</b>	<ul style="list-style-type: none"> <li>■ 4 * USB 3.0 ports</li> <li>■ 2 * RJ45</li> <li>■ HDMI 4K @24Hz</li> <li>■ DisplayPort 4K @60Hz,</li> <li>■ Line-out/Mic combo jack, Line-in</li> <li>■ 12V DC-in jack, Antenna holes</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>■ 40W 12V AC Adapter, US Power Cord, Manual, Drivers, Wall/DIN Mount, 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 0~50 ° C</li> <li>■ Storage Temperature -10-70 ° C</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>■ 144 x 116.9 x 65mm (DxWxH)</li> </ul>
<b>Warranty</b>	<ul style="list-style-type: none"> <li>■ 2 Year limited warranty</li> </ul>

\*Specifications subject to change without notice, not responsible for typographical errors. Does not include memory, HDD, optical, or OS.