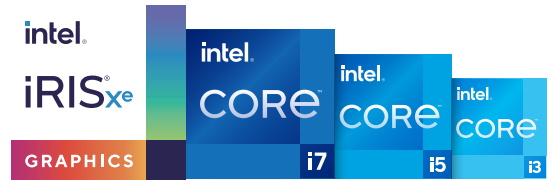


## GB-BEi3H-1220 / GB-BEi5H-1240 / GB-BEi7H-1260 BRiX Extreme / Ultra Compact Mini PC



### Features

- All-new chassis design, HDD Version
- 12<sup>th</sup> Gen Intel® Core™ processor
- Intel® Iris® Xe Graphic, 96EU
- Super Fast 2.5G LAN + Wifi 6E module
- 4x4K outputs, 1x HDMI 2.1(8K), 2xHDMI, 1 mini DP and 1 USB type C DP, all support 4K@60P
- 1x USB 4.0(Type C), support Intel Thunderbolt 4, Up to 7 USB 3.2 ports (up to 4 front+3 back)
- 1 x 2280 M.2 SSD storages + 1 x 2.5" SATA SSD/HDD
- TPM security chip available\*

### Specification

<b>Dimension</b>	52 mm x 134.2 mm x 139.1 mm (2.0" x 5.3" x 5.4")	<b>Storage</b>	1 x PCI-e Gen4 x 4 /SATA M.2 2280 slot 1 x 2.5" HDD/SSD, 7.0mm thick (1 x 6 Gbps SATA 3)
<b>MB Size</b>	125mm x 128.8 mm (4.9" x 5.1")	<b>Expansion Slots</b>	1 x PCIe M.2 NGFF 2230 A-E key slot occupied by the WiFi+BT card
<b>CPU</b>	Intel® Core™ i7-1260P, 12C/16T, 12MB L2 Cache, 2.1~4.7GHz, 28W Intel® Core™ i5-1240P, 12C/16T, 12MB L2 Cache, 1.7~4.4GHz, 28W Intel® Core™ i3-1220P, 10C/12T, 12MB L2 Cache, 1.5~4.4GHz, 28W	<b>Front I/O</b>	1 x Power Button 1 x USB 3.2 type C (Gen2) 3 x USB 3.2 type A (Gen2) 1 x head phone jack with MIC
<b>Memory</b>	2 x SO-DIMM DDR4 slots, support up to 3200MHz Max. 64GB	<b>Rear I/O</b>	1 x HDMI(2.1) 1 x HDMI(2.0b) 1 x mDP 1 x USB 4.0 (Support Intel Thunderbolt 4 w/ DP alt mode) 2 x USB 3.2 type A (Gen 1) 1 x RJ45 1 x DC-In 1 x Kensington lock slot
<b>LAN</b>	2.5G LAN (Intel i225V)	<b>TPM</b>	Integrate TPM module* (in selected regions /countries)
<b>Wifi Card</b>	Intel WiFi6E / BT 5.2 Module	<b>Power Supply</b>	Input: AC 100-240V Output: DC 19.5V / 6.92A, 135W
<b>Audio</b>	Realtek ALC897 HD audio	<b>VESA</b>	Mounting Bracket Included
<b>Video</b>	Intel® Iris® Xe Graphics, 96EU	<b>Support OS</b>	Windows 11 64Bit Windows 10 64bit
<b>HDMI Resolution (Max.)</b>	1x HDMI2.1 with HDCP 2.2 Max Resolution 7680 x 4320@60Hz 1x HDMI2.0a with HDCP 2.2 Max Resolution 3840x2160@60Hz	<b>Environment</b>	Operating Temperature 0°C to 35°C Storage Temperature -20°C to +60°C
<b>Mini DP Resolution (Max.)</b>	Mini DP supports : DP1.4a Max Resolution 3840x2160@60Hz USB 4.0 Type-C DP supports : DP1.4a Max Resolution 3840x2160@60Hz		

\* All specifications are subject to change without notice. Please visit our website for the latest information.

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