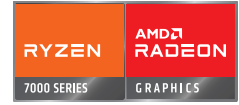


GB-BER7-7840 BRIX Extreme / Ultra Compact Mini PC



Features

- Classic BRIX extreme chassis design, Slim version
- AMD Ryzen™ 7040U Series
- AMD Radeon™ 780M Graphics
- Super Fast 2.5G LAN + Wi-Fi 6E Module
- 4 x 4K Module - 2 x HDMI 2.1, 1 x mini DP and 1 USB4 type C DP all support 4K resolution
- Up to 7 USB ports (up to 4 front + 3 back)
- 1 x 2280 M.2 SSD slot
- TPM security chip available
- VESA Support

Specification

Dimension	48.3 mm x 134.2 mm x 139.1 mm	Expansion Slot	1 x M.2 A-E key 2230 slot (PCIe x 1 ; occupied by the Wi-Fi + BT card)
MB Size	125mm x 128.8 mm	Front I/O	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
CPU	AMD Ryzen™ 7 7840U, Zen 4 Architecture, 4nm process, 8C/16T, 24MB Cache, 5.1/3.3GHz, 28W	Rear I/O	2 x HDMI (2.1) 1 x mini DP 1 x USB4 type C with DP alt mode 2 x USB 2.0 type A 1 x RJ45 1 x DC-In 1 x Kensington lock slot
Memory	2 x SO-DIMM DDR5 slots, support up to 5600MHz Max. 64GB	TPM	Integrate TPM module* (in selected regions /countries)
LAN	2.5G LAN (Realtek 8125)	Power Supply	Input: AC 100-240V Output: DC 19.5V / 6.92A, 135W
Wifi Card	AMD RZ608 Wi-Fi 6E /BT 5.2 Module	VESA	Supports 75 x 75 and 100 x 100 mm Mounting Bracket Included
Audio	Realtek ALC897 HD audio	Support OS	Windows 11 64Bit
Video	AMD Radeon™ 780M Graphics	Environment	Operating Temperature 0°C to 35°C Storage Temperature -20°C to +60°C
HDMI Resolution (Max.)	2x HDMI2.1 with HDCP 2.3 Max Resolution 4096x2304@60Hz		
Mini DP Resolution (Max.)	Mini DP / USB Type-C DP supports : DP1.4 Max Resolution 3840x2160@60Hz		
Storage	1 x M.2 M.2 2280 slot (PCI-e Gen4 x 4 / SATA)		



Learn more about GIGABYTE BRIX, visit www.gigabyte.com/Mini-PcBarebone

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

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