

GB-BRU5-225H BRIX / Ultra Compact Mini PC



Features

- Elegant design with enhanced computing power
- Intel® Core™ Ultra 5 processor 225H
- Intel® Arc™ Graphics, 130T GPU
- Super Fast 2.5G LAN + Module Wi-Fi 7
- 4 x 4K Display output - 2 x HDMI 2.1 and 2 x USB Type C with DP alt mode
- 3 x USB 3.2 Gen2 Type A
- Low Noise
- VESA Support

Specification

Dimension	112.6 x 34.4 x 119.4 mm (W x H x D) (Slim chassis design)	Expansion Slots	1 x M.2 M Key 2280 SSD slot (PCIe Gen 4x4) (PCIe Gen5x4, ready design) 1 x M.2 M Key 2280 SSD slot (PCIe Gen4x4+SATA) 1 x M.2 E Key 2230 Wi-Fi & BT slot (Wi-Fi 7 RTL8922AE)
MB Size	105 mm x 114.49 mm	Front I/O	1 x Headset 2 x USB 3.2 Gen2 Type A 1 x USB 3.2 Gen2 Type C (ALT)
CPU	Intel® Core™ Ultra 5 processor 225H 14C, 4P+8E+2LPE, 28W	Rear I/O	2 x HDMI (TMDS & CEC) 1 x USB4 1 x USB 3.2 Gen2 Type C (PD IN) 1 x USB 3.2 Gen2 Type A 1 x USB 2.0 Type A 1 x RJ45
NPU	Intel® AI Boost NPU up to 13 TOPs	Left I/O	1 x Kensington Lock Slot
Memory	2 x SO-DIMM DDR5 slots, support up to 5600MHz Max. 96GB or 2 x CSO-DIMM DDR5 slots, support up to 6400MHz Max. 96GB	Power Supply	Input: AC 100-240V Output: DC 20V/5A, 100W (Type-C PD)
LAN	2.5GbE LAN (Intel® I226V)	VESA	VESA support Supports 75 x 75 and 100 x 100 mm
Graphics	Intel® Arc™ Graphics, 130T GPU 2 x HDMI v2.1, 4096x2160 60Hz (TMDS, CEC) 2 x USB Type C ALT (DisplayPort v2.1) (Intel® Arc™ Graphics requires using 2 x SO-DIMM / CSO-DIMM dual channel memory)	Support OS	Win11 64 bit
Audio	Realtek ALC245	Environment	Operating Temperature 0°C to 35°C Storage Temperature -20°C to +60°C



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

All rights reserved. The marks mentioned herein are trademarks or registered trademarks of GIGABYTE Technology Co., Ltd. or its affiliates. All other product names mentioned herein are trademarks or registered trademarks or their respective owners. The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

©2025 GIGAIPC Co., Ltd.

Engineered by

GIGAIPC™