

## GB-BTIP-N150 / GB-BTIP-N250 BRIX / Ultra Compact Mini PC



### Features

- Light and simple system design and lower cost purpose
- Latest Intel® Processor
- Two storage support 1 x M.2 2280 and 1 x 2.5" SSD/HDD
- 1 x M.2 2280 PCIe Gen3x2
- Cable locking arm design to avoid cable lose



### Specification

**Dimension** 113 x 116.52 x 56.22 mm

**MB Size** 154 x 109 mm

**CPU** Intel® Processor N150, 4C, up to 3.6 GHz, 6W  
Intel® Processor N250, 4C, up to 3.8 GHz, 6W

**Memory** 1 x SO-DIMM DDR5 slot, support up to 4800MHz  
Max. 16GB

**LAN** GbE LAN (Realtek® RTL8111H)

**Wifi Card** AW-CB515NF: WiFi 5 : 802.11 a/b/g/n/ac WLAN  
1T1R with Bluetooth 5.0

**Graphics** Intel® Graphics 24 EUs / 32EUs

**Audio** Realtek® ALC897

**HDMI Resolution (Max.)** HDMI 2.0  
Support 4K@60P HDR10

**Expansion Slots** 1 x M.2 2280 M-key slots (PCIe Gen3x2)  
1 x M.2 2230 E-key slot (For Wi-Fi + Bluetooth card)

**Storage** 1 x 2.5" slot for SATA HDD/SSD

#### Front I/O

1 x Power Button  
1 x USB 3.2 Gen2 Type-A  
1 x USB 3.2 Gen2 with Type-C DP  
1 x Headphone  
1 x Microphone

#### Rear I/O

1 x HDMI  
1 x RJ45  
2 x USB 3.2 Gen2 Type-A  
1 x USB 3.2 Gen2 with Type-C DP  
1 x Wire Clamp Screw Hole

#### Left I/O

1 x DC-In

#### Right I/O

1 x Kensington lock slot

#### Power Supply

Input: AC 100-240V  
Output: DC 19V / 3.42A, 65W

#### Support OS

Win11 64 bit

#### VESA

VESA support  
Supports 75 x 75 and 100 x 100 mm

#### 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](http://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.

©2024 GIGAIPC Co., Ltd.

Engineered by

**GIGAIPC™**