GIGABYTE

Gigabyte BRIX Black i3-1315U

Brand : Gigabyte

Product code: GB-BRI3H-1315

Product name : BRIX

- Elegant design with enhanced computing power
- 13th Gen Intel® Core™ i3-1315U Processor
- Intel® Iris® Xe Graphics , 96EU, 1.25GHz
- Super Fast 2.5G LAN + Wi-Fi 6 Module
- 4 x 4K Module - 2 x HDMI 2.1 and 2 x USB Type C with DP alt mode
- 2 x USB 3.2 Gen2 , 2 x USB 2.0 Ports
- Low Noise
- VESA Support

Intel Core i3-1315U, Intel®Iris Xe Graphics, Intel AX203 (Wi-Fi 6, Bluetooth 5.2), 2 x HDMI 2.1, 2 x Type-C, USB3.2, 124 x 120 x 49.7 mm, black

Gigabyte BRIX. Product type: Mini PC barebone. Supported memory types: DDR4-SDRAM, Number of memory slots: 2, Maximum internal memory: 64 GB. Supported storage drive types: HDD & SSD, Storage drive interface: PCI Express, Serial ATA III. Ethernet LAN (RJ-45) ports: 1. Bluetooth version: 5.2. Power supply: 135 W

Processor	
Processor manufacturer	Intel
Processor family	Intel® Core™ i3
Processor generation	Intel Core i3-13xxx
Processor model	i3-1315U
Processor cores	6
Processor threads	8
Processor boost frequency	4.5 GHz
Built-in processor *	✓
Processor cache	10 MB
Thermal Design Power (TDP)	15 W
CPU configuration (max)	1

Memory	
Memory slots type *	SO-DIMM
Number of memory slots *	2
Maximum internal memory	64 GB
Supported memory clock speeds	3200 MHz
Supported memory types	DDR4-SDRAM

Storage	
Supported storage drive types *	HDD & SSD
Storage drive sizes supported *	2.5"
SSD form factor	M.2
Storage drive interface	PCI Express, Serial ATA III

Graphics	
On-board graphics card *	✓
Graphics card family	Intel
On-board graphics card model	Intel Iris Xe Graphics

Network	
Bluetooth	✓
Bluetooth version	5.2

Ports & interfaces	
USB 2.0 ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
HDMI ports quantity *	2
HDMI version	2.1
Combo headphone/mic port	✓
Ethernet LAN (RJ-45) ports *	1
DC-in jack	✓

Design	
Product colour *	Black
On/off switch	✓
Cable lock slot	✓
Cable lock slot type	Kensington
VESA mounting	✓
Panel mounting interface	75 x 75,100 x 100 mm
Product type *	Mini PC barebone

Software	
Windows operating systems supported	Windows 10, Windows 11

Power	
Power supply	135 W
AC input voltage	100 - 240 V
AC adapter output voltage	19.5 V

Network	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
WLAN controller model	Intel Wi-Fi 6 AX203
Ethernet LAN *	✓
Wi-Fi *	✓
LAN controller	Intel I226-V

Power	
AC adapter output current	6.92 A
Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 60 °C
Weight & dimensions	
Width	124 mm
Depth	120 mm
Height	49.7 mm

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