

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		Network	
Built-in processor *	✓	Bluetooth	✓
Processor manufacturer	Intel	Bluetooth version	5.2
Processor family	Intel® Core™ i3	Ports & interfaces	
Processor generation	Intel Core i3-13xxx	USB 2.0 ports quantity *	2
Processor model	i3-1315U	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor cores	6	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor threads	8	HDMI ports quantity *	2
Processor boost frequency	4.5 GHz	HDMI version	2.1
Processor cache	10 MB	Combo headphone/mic port	✓
Thermal Design Power (TDP)	15 W	Ethernet LAN (RJ-45) ports *	1
CPU configuration (max)	1	DC-in jack	✓
Memory		Design	
Memory slots type *	SO-DIMM	Product colour *	Black
Number of memory slots *	2	On/off switch	✓
Maximum internal memory	64 GB	Cable lock slot	✓
Supported memory clock speeds	3200 MHz	Cable lock slot type	Kensington
Supported memory types	DDR4-SDRAM	VESA mounting	✓
Storage		Panel mounting interface	75 x 75,100 x 100 mm
Supported storage drive types *	HDD & SSD	Product type *	Mini PC barebone
Storage drive sizes supported *	2.5"	Software	
SSD form factor	M.2	Windows operating systems supported	Windows 10, Windows 11
Storage drive interface	PCI Express, Serial ATA III	Power	
Graphics		Power supply	135 W
On-board graphics card *	✓	AC input voltage	100 - 240 V
Graphics card family	Intel	AC adapter output voltage	19.5 V
On-board graphics card model	Intel Iris Xe Graphics		

Network		Power	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	AC adapter output current	6.92 A
WLAN controller model	Intel Wi-Fi 6 AX203	Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	0 - 35 °C
Wi-Fi *	✓	Storage temperature (T-T)	-20 - 60 °C
LAN controller	Intel I226-V	Weight & dimensions	
		Width	124 mm
		Depth	120 mm
		Height	49.7 mm

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