

## Gigabyte BRIX Black i7-1355U

**Brand :** Gigabyte

**Product code:** GB-BRI7H-1355

**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 i7-1355U, 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	
Processor manufacturer	Intel	Bluetooth	✓
Processor family	Intel® Core™ i7	Bluetooth version	5.2
Processor generation	13th gen Intel® Core™ i7	<b>Ports &amp; interfaces</b>	
Processor model	i7-1355U	USB 2.0 ports quantity *	2
Processor cores	10	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor threads	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor boost frequency	5 GHz	HDMI ports quantity *	2
Performance cores	2	HDMI version	2.1
Efficient cores	8	Combo headphone/mic port	✓
Built-in processor *	✓	Ethernet LAN (RJ-45) ports *	1
Processor cache	12 MB	DC-in jack	✓
Thermal Design Power (TDP)	15 W	<b>Design</b>	
CPU configuration (max)	1	Product colour *	Black
<b>Memory</b>		On/off switch	✓
Memory slots type *	SO-DIMM	Cable lock slot	✓
Number of memory slots *	2	Cable lock slot type	Kensington
Maximum internal memory	64 GB	VESA mounting	✓
Supported memory clock speeds	3200 MHz	Panel mounting interface	75 x 75,100 x 100 mm
Supported memory types	DDR4-SDRAM	Product type *	Mini PC barebone
<b>Storage</b>		<b>Software</b>	
Supported storage drive types *	HDD & SSD	Windows operating systems supported	Windows 10, Windows 11
Storage drive sizes supported *	2.5"	<b>Power</b>	
SSD form factor	M.2	Power supply	135 W
Storage drive interface	PCI Express, Serial ATA III	AC input voltage	100 - 240 V
<b>Graphics</b>		AC adapter output voltage	19.5 V
On-board graphics card *	✓		
Graphics card family	Intel		
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
Ethernet LAN *	✓	Operational conditions	
Wi-Fi *	✓	Operating temperature (T-T)	0 - 35 °C
LAN controller	Intel I226-V	Storage temperature (T-T)	-20 - 60 °C
Weight & dimensions		Width	124 mm
		Depth	120 mm
		Height	49.7 mm

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