## GIGABYTE GB-BRi5-10210(E) UCFF Black i5-10210U 1.6 GHz

Brand : GIGABYTE Product code: GB-BRI5-10210E

Product name: GB-BRi5-10210(E)

- High Performance Ultra Compact PC (34.7 x 119.5 x 119.5 mm)
- Features Intel® Core™ i5-10210U Processors
- Dual SO-DIMM DDR4 supports up to 2666MHz, 64GB
- Support 1x M.2 SSD (2280)
- Dual HDMI™ supports resolutions up to 4K/60P
- Intel® Wireless-AC 3168, dual band WiFi & Bluetooth 4.2
- Massive I/O ports, included 6 USB 3.2 Gen2, Gigabit LAN
- VESA Mount bracket (75 x75 mm, 100 x 100 mm)

Intel Core i5-10210U, 2x SO-DIMM DDR4 2666MHz, Gigabit Ethernet, 802.11ac, BT4.2, 1x M.2, USB Type-C, VESA

GIGABYTE GB-BRi5-10210(E). Chassis type: UCFF, 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: M.2, PCI Express, Serial ATA III. Ethernet LAN (RJ-45) ports: 1. Wi-Fi standards: Wi-Fi 5 (802.11ac), Bluetooth version: 4.2







Processor		Ports & interfaces	
Processor manufacturer	Intel	DC-in jack	1
Processor family	Intel® Core™ i5 10th gen Intel® Core™ i5 i5-10210U	Expansion slots	
Processor generation		Number of M.2 (M) slots	1
Processor model		. ,	-
Processor cores	4	Design	
Processor threads	8	Chassis type *	UCFF
Processor boost frequency	4.2 GHz	Product colour *	Black
Processor frequency	1.6 GHz	On/off switch	4
Built-in processor *	14	Cable lock slot	Vanainatan
Processor lithography Processor cache	14 nm 6 MB	Cable lock slot type	Kensington
	6 MB 15 W	VESA mounting	75 x 75,100 x 100 mm
Thermal Design Power (TDP) CPU configuration (max)	15 W	Panel mounting interface  Product type *	Mini PC barebone
	1	, , , , , , , , , , , , , , , , , , ,	Milli FC barebone
Memory		Performance	
Memory slots type *	SO-DIMM	Number of processors supported	1
Number of memory slots *	2	Audio chip	Realtek ALC255
Maximum internal memory	64 GB	Processor special features	
Supported memory clock speeds	2666 MHz	Embedded options available	×
Supported memory types	DDR4-SDRAM	Intel Virtualization Technology for	1
Storage		Directed I/O (VT-d)	*
Supported storage drive types * Storage drive sizes supported *	HDD & SSD M.2	Intel VT-x with Extended Page Tables (EPT)	✓
Storage drive interface	M.2, PCI Express, Serial ATA III	Intel 64	✓
3	M.2, I CI Express, Senai ATA III	Idle States	✓
Graphics		Enhanced Intel SpeedStep	<b>√</b>
On-board graphics card *	✓	Technology	,
Graphics card family	Intel	Intel Flex Memory Access Intel Trusted Execution Technology	<b>v</b>
On-board graphics card model	Intel® UHD Graphics 620	Execute Disable Bit	X
Discrete graphics card model	Not available	Intel TSX-NI	×
Maximum resolution	3840 x 2160 pixels	IIICI I JA-IVI	^

Display		Processor special features	
Touchscreen	×	Intel Stable Image Platform Program (SIPP)	<sup>1</sup> ×
Audio		Intel Clear Video Technology	1
Built-in speaker(s) *	X	Intel Virtualization Technology (VT-	1
Network		x)	*
Top Wi-Fi standard Wi-Fi standards WLAN controller model Ethernet LAN * Wi-Fi * LAN controller Bluetooth	Wi-Fi 5 (802.11ac) Wi-Fi 5 (802.11ac) Intel Dual Band Wireless-AC 3168   Intel® I219-V	Logistics data	
		Harmonized System (HS) code	84713000
		Software	
		Windows operating systems supported	Windows 10
		Power	
Bluetooth version	4.2	Power supply type *  AC input voltage	External AC adapter 100 - 240 V
Ports & interfaces		Operational conditions	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	5	Operating temperature (T-T)	0 - 35 °C
USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1	Storage temperature (T-T)	-20 - 60 °C
ports quantity HDMI ports quantity *	2	Weight & dimensions	
HDMI version	2.0	Width	119.5 mm
Combo headphone/mic port	✓	Depth	119.5 mm
Ethernet LAN (RJ-45) ports *	1	Height	46.8 mm
COM ports quantity	1	Packaging content	
		Power cord included	<b>√</b>
		AC adapter included	1
		Quick start guide	✓





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