GIGABYTE

Gigabyte GB-BLCE-4000C PC/workstation barebone Black, White N4000 BGA 1090 1.1 GHz

Brand : Gigabyte

Product code: GB-BLCE-4000C

Product name : GB-BLCE-4000C

- Features Intel® Celeron® Processor N4000
- Ultra compact PC design at only 0.67L (56.22 x 103 x 116.52mm)
- 1 x SO-DIMM DDR4 slot
- Intel® IEEE 802.11ac, Dual Band Wi-Fi & Bluetooth 4.2 NGFF M.2 card
- HDMI plus D-Sub Outputs (Supports dual displays)
- 4 x USB 3.0 (1 USB Type-C[™])
- Gigabit LAN
- Headphone and Microphone Jack
- VESA Mounting Bracket (75 x 75mm + 100 x 100mm)
- Fanless Design Provides Complete Silence

Celeron N4000 2.6 GHz, 1x SO-DIMM DDR4, LAN, Wi-Fi, Realtek ALC891, HDMI 1.4b, 3x USB 3.0, USB 3.0 C, VGA, PCIe, 3.5mm, 56.22x103x116.52 mm

Gigabyte GB-BLCE-4000C. Product type: Mini PC barebone. Processor socket: BGA 1090. Supported memory types: DDR4-SDRAM, Number of memory slots: 1, Maximum internal memory: 8 GB. Supported storage drive types: HDD & SSD. Ethernet LAN (RJ-45) ports: 1. Power supply: 40 W

Processor		Performance	
Processor manufacturer	Intel	Audio system	Realtek ALC891
Processor family	Intel [®] Celeron [®]	Processor special features	
Processor model	N4000	Embedded options available	×
Processor cores	2	Intel® Anti-Theft Technology	
Processor threads	2	(Intel® AT)	x
Processor boost frequency	2.6 GHz	Intel® AES New Instructions (Intel®	1
Processor frequency	1.1 GHz	AES-NI)	
Built-in processor *	4	Intel [®] Quick Sync Video Technology	
Processor lithography	14 nm	Intel® Turbo Boost Technology	×
Thermal Design Power (TDP)	6 W	Intel® Hyper Threading Technology (Intel® HT Technology)	×
Processor codename	Gemini Lake	Intel Virtualization Technology for	
CPU configuration (max)	1	Directed I/O (VT-d)	1
Memory		Intel VT-x with Extended Page	1
Memory slots type *	SO-DIMM	Tables (EPT)	•
Number of memory slots *	1	Intel 64	1
Maximum internal memory	8 GB	Idle States	1
Supported memory clock speeds	2400 MHz	Enhanced Intel SpeedStep	1
Supported memory types	DDR4-SDRAM	Technology Thermal Monitoring Technologies	1
Storage		Intel® Identity Protection	•
Supported storage drive types *	HDD & SSD	Technology (Intel® IPT)	4
Storage drive sizes supported *	2.5"	Execute Disable Bit	1
Number of storage drives supported		Intel [®] Secure Key	1
5		Intel® Smart Response Technology	×
Graphics		Intel [®] OS Guard	1
On-board graphics card *	4	Intel Virtualization Technology (VT-	1
Maximum resolution	1920 x 1200 pixels	x)	•
Network		Logistics data	
Ethernet LAN *	1	Harmonized System (HS) code	84713000
Wi-Fi *	4	Software	
LAN controller	Realtek RTL8111HS		Windows 10 Education x64.
Ports & interfaces		Windows operating systems	Vindows 10 Enterprise x64,
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3	supported	Windows 10 Home x64, Windows 10 Pro x64
ports quantity *	2	Operating system installed	×
USB 3.2 Gen 1 (3.1 Gen 1) Type-C	1		
ports quantity			





Ports & interfaces		Power	
HDMI ports quantity * HDMI version VGA (D-Sub) ports quantity * Microphone in Headphone outputs Ethernet LAN (RJ-45) ports *	1 1.4b 1 ✓ 1 1	Power supply type * Power supply Number of power supply units AC input voltage AC adapter output voltage AC adapter output current	External AC adapter 40 W 1 100 - 240 V 19 V 2.1 A
Expansion slots		Operational conditions	
PCI Express slots version PCI Express configurations Design Product colour * On/off switch	2.0 1x2, 1x2+2x1, 1x4, 2x1, 4x1 Black, White	Operating temperature (T-T) Storage temperature (T-T) Weight & dimensions Width Depth	0 - 35 °C -20 - 60 °C 103 mm 116.5 mm
Cable lock slot Cable lock slot type VESA mounting	Kensington	Height Packaging content	56 mm
Panel mounting interface Product type *	75 x 75,100 x 100 mm Mini PC barebone	AC adapter included Quick start guide Drivers included	
Performance		Other features	
Processor socket	BGA 1090	Processor ARK ID	128988



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