

Gigabyte GB-BPCE-3350C (rev. 1.0) 0.69L sized PC Black BGA 1296 N3350 1.1 GHz



Brand : Gigabyte

Product code: GB-BPCE-3350C

Product name : GB-BPCE-3350C (rev. 1.0)

56.1 x 107.6 x 114.4 mm, Intel Celeron Processor N3350, 2.4GHz, 2 core (TDP 6W), 1 x SO-DIMM DDR3L, Realtek RTL8111HS, Realtek ALC891

Gigabyte GB-BPCE-3350C (rev. 1.0). Chassis type: 0.69L sized PC, Product type: Mini PC barebone. Processor socket: BGA 1296. Supported memory types: DDR3-SDRAM, DDR3L-SDRAM, Number of memory slots: 1, Maximum internal memory: 8 GB. Supported storage drive types: HDD, Storage drive interface: Serial ATA III. Ethernet LAN (RJ-45) ports: 1. Wi-Fi standards: Wi-Fi 5 (802.11ac), Bluetooth version: 4.0

Processor		Processor special features	
Built-in processor *	✓	Intel® High Definition Audio (Intel® HD Audio)	✓
Processor manufacturer	Intel	Embedded options available	✓
Processor family	Intel® Celeron®	Intel® Virtualization Technology (Intel® VT)	VT-d, VT-x
Processor model	N3350	Intel Rapid Storage Technology	✗
Processor frequency	1.1 GHz	Intel® Anti-Theft Technology (Intel® AT)	✗
Processor cores	2	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor threads	2	Intel® Quick Sync Video Technology	✓
Processor lithography	14 nm	Intel® InTru™ 3D Technology	✗
Processor boost frequency	2.4 GHz	Intel® Insider™	✗
L2 cache	2 MB	Intel® Wireless Display (Intel® WiDi)	✗
Thermal Design Power (TDP)	6 W	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor codename	Apollo Lake	Intel® Turbo Boost Technology	✗
Processor series	Intel Celeron N3000 series	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
CPU configuration (max)	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory		Intel VT-x with Extended Page Tables (EPT)	✓
Memory slots type *	SO-DIMM	Intel 64	✓
Number of memory slots *	1	Idle States	✓
Maximum internal memory	8 GB	Enhanced Intel SpeedStep Technology	✓
Supported memory clock speeds	1333,1600,1866 MHz	Thermal Monitoring Technologies	✓
Supported memory types	DDR3-SDRAM, DDR3L-SDRAM	Intel® Identity Protection Technology (Intel® IPT)	✓
Memory voltage	1.35 V	Intel Trusted Execution Technology	✗
Storage		Execute Disable Bit	✓
Supported storage drive types *	HDD	Intel Smart Connect Technology	✗
Storage drive sizes supported *	2.5"	Intel® Small Business Advantage (Intel® SBA)	✗
Storage drive interface	Serial ATA III	Intel® Secure Key	✓
Number of storage drives supported	1	Intel® Smart Response Technology	✗
Graphics		Intel Stable Image Platform Program (SIPP)	✗
On-board graphics card *	✓	Intel® OS Guard	✓
Graphics card family	Intel		
On-board graphics card model	Intel® HD Graphics 500		
Maximum resolution	3840 x 2160 pixels		
Network			
Wi-Fi standards	Wi-Fi 5 (802.11ac)		
Ethernet LAN *	✓		
Wi-Fi *	✓		
LAN controller	Realtek RTL8111HS		

Network		Processor special features	
Bluetooth	✓	Intel Clear Video Technology	✓
Bluetooth version	4.0	Intel Virtualization Technology (VT-x)	✓
Ports & interfaces		Logistics data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Harmonized System (HS) code	84713000
HDMI ports quantity *	1	Power	
HDMI version	1.4	AC input voltage	100 - 240 V
VGA (D-Sub) ports quantity *	1	AC adapter output voltage	19 V
Combo headphone/mic port	✓	AC adapter output current	2.1 A
Ethernet LAN (RJ-45) ports *	1	Operational conditions	
DC-in jack	✓	Operating temperature (T-T)	0 - 35 °C
Expansion slots		Storage temperature (T-T)	-20 - 60 °C
PCI Express slots version	2.0	Weight & dimensions	
PCI Express configurations	1x2+2x1, 4x1	Width	107.6 mm
Design		Depth	114.4 mm
Chassis type *	0.69L sized PC	Height	56.1 mm
Product colour *	Black	Other features	
VESA mounting	✓	Processor ARK ID	95598
Panel mounting interface	75 x 75,100 x 100 mm		
Product type *	Mini PC barebone		
Performance			
Processor socket	BGA 1296		
Audio system	Realtek ALC891		
Compatible operating systems	WIN10 64bit		
Operating system installed	✗		



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