

- KabyLake /SkyLake /CoffeeLake
- Desktop
- M.2
- 8 x USB
- HDMI



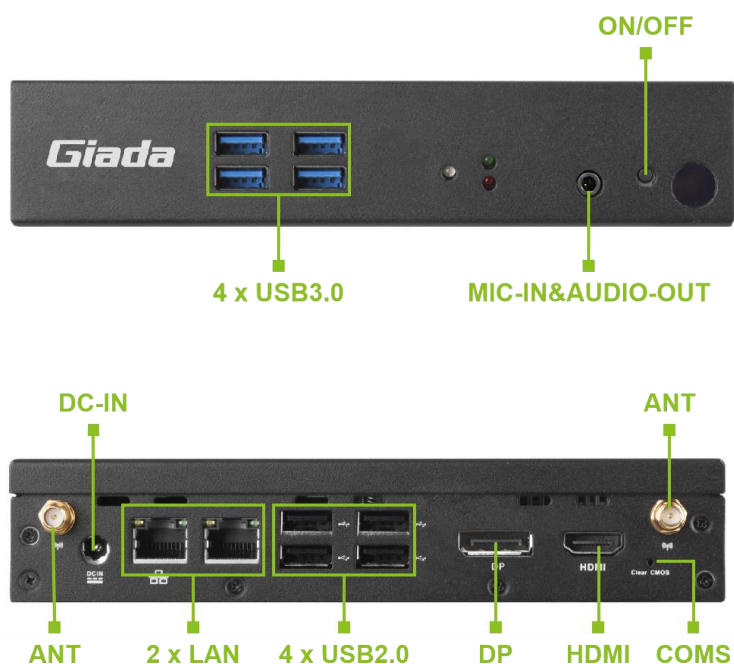
Specifications

Processor	CPU	Intel® LGA1151 Socket 6 th /7 th /8 th /9 th Gen. Processors (TDP ≤ 65W)
	Chipset	H310C
	BIOS	AMI Source Code
Memory	Type	DDR4
	Socket	2 x SO-DIMM
	Max Size	32GB
Graphics	GPU	Intel® HD Graphics 520/620
	Graphic Engine	Direct3D 2015, OpenGL 4.5, OpenCL 2.1
	Interface	1 x HDMI (Max. 3840 x 2160) 1 x DP (Max. 2048 x 1536)
Network	Controller	2 x Realtek RTL8111H Gigabit Ethernet
	Interface	2 x RJ45
I/O	USB	4 x USB3.0, 4 x USB2.0
	Serial Port	1 x RS232
	Audio	1 x 2-in-1 Headset (AUDIO-OUT&SPDIF)
	M.2	1 x M.2 (2230) for WiFi/BT 1 x M.2 (2242/2280) for SSD
JAHC	WatchDog Timer	0~255 Second Time Out Support
	Auto Power On	Power Activated Automatically Start
	RTC	Set Up Independently Every day, A Week as a Cycle
	Wake on LAN	Remote Real-time Wake-up
Storage	M.2	1 x M.2 (2242/2280) for SSD
Operation System	Windows	Windows 10 (64-Bit)
	Linux	Supported
Power	Power Type	DC-IN
	Power Adapter	19V 4.74A
Mechanical	Dimensions (W x D x H)	180mm x 177mm x 36mm (7.09" x 6.97" x 1.42")
	Construction	Metal
	Mounting(Optional)	VESA Mounting Kit (JZ 300) Deaktap Kit (JC 189)
	Color	Black
Environment	Operating Temperature	0°C ~ 45°C (32 °F ~ 113 °F) at 0.7m/s Air Flow
	Relative Humidity	95% @ 40°C (non-condensing)
Certification	Certification	CE, FCC

Features

- Intel® LGA1151 Socket 6th/7th/8th/9th Gen.Processors (TDP ≤ 65W)
- 2 x SO-DIMM DDR4 , Up to 32GB
- 1 x HDMI2.0, 1 x DP
- 1 x M.2(2242/2280) for SSD
- 4 x USB3.0, 4 x USB2.0, 1 x RS232
- 2 x RJ45, 1 x M.2(2230) for WiFi/BT

Dimensions and Drawing



Packing List

Part Number	Description	Amount	Mark
-	BQ69	1	180mm x 177mm x 36mm
-	Drive Disk	1	
-	WiFi Antenna	2	
-	AC Power Cable	1	
-	AC Power Adapter	1	

Ordering Information

Part Number	Description
BQ69-H310C	Intel® LGA1151 Socket 6 th /7 th /8 th /9 th Gen. Processors