

Giada PC67

High-end Kabylake OPS Player



Features

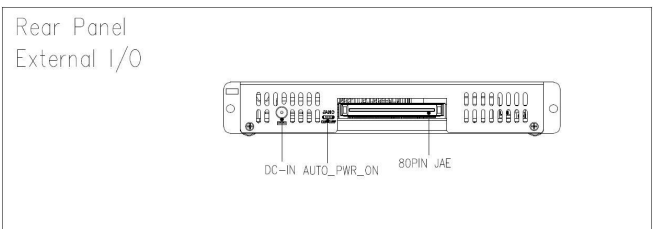
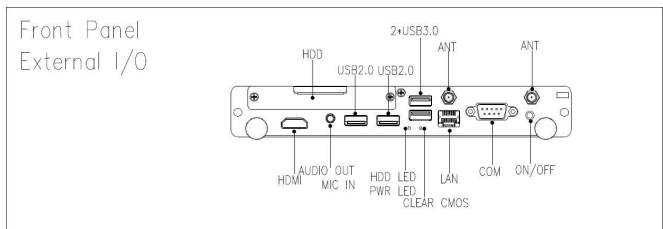
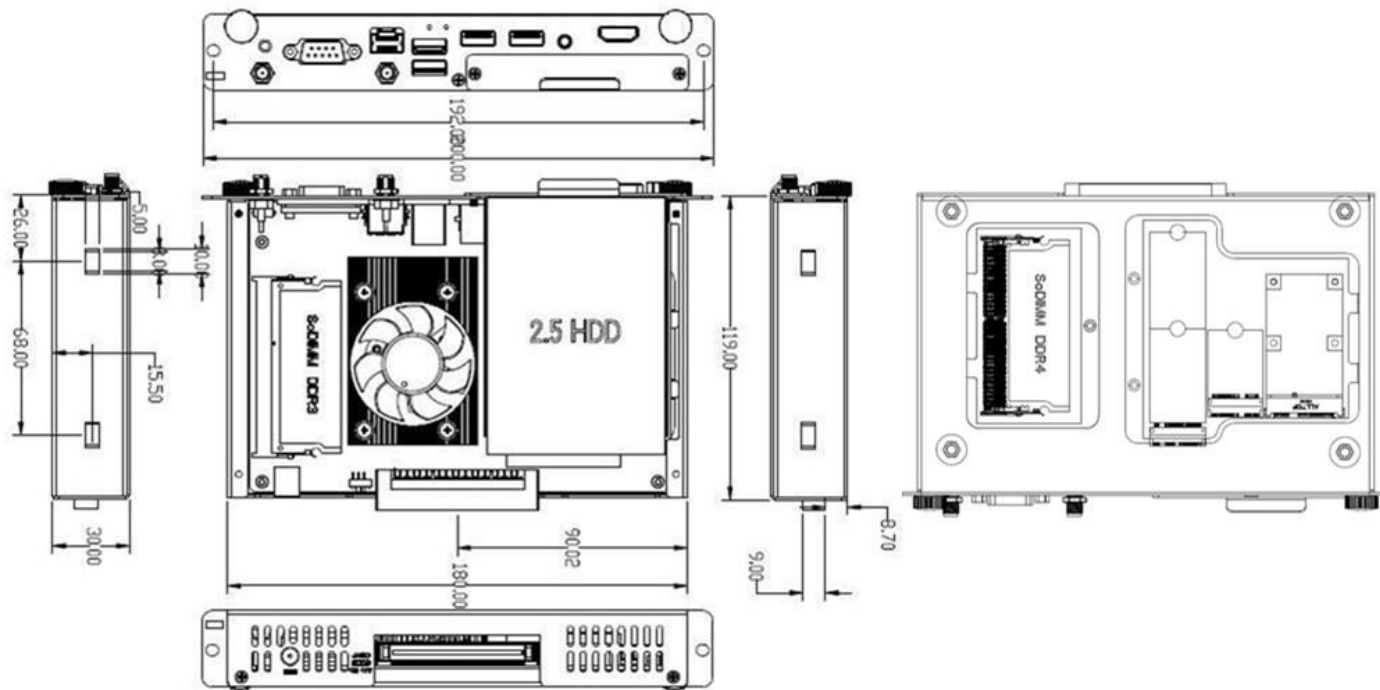
- ◆ Intel® 7th Generation Core Processors
- ◆ 2 x SO-DIMM DDR4, Up to 32GB
- ◆ 1 x JAE (DP/HDMI), 1 x HDMI, Supporting 4K Display
- ◆ 1 x 2.5" SATA, 1 x mSATA, 1 x M.2 (2242/2280)
- ◆ 2 x USB3.0, 2 x USB2.0, 1 x RS232
- ◆ 1 x RJ45, 1 x M.2 (2230) for WiFi/BT
- ◆ Support Intel vPro Technology (Optional)

Specifications

RoHS CE FC CCC

		PC67-N1-3865U40H0G-GIA	PC67-N1-7100U40H0G-GIA	PC67-N1-7200U40H0G-GIA	PC67-N1-7500U40H0G-GIA
Processor	CPU	Intel® Celeron 3865U	Intel® Core i3-7100U	Intel® Core i5-7200U	Intel® Core i7-7500U
	Frequency	1.80 GHz	2.40 GHz	2.50 GHz (Up to 3.10 GHz)	2.70 GHz (Up to 3.50 GHz)
	BIOS	AMI Source Code			
	Chipset	SOC			
Memory	Type	DDR4-2133 MHz			
	Socket	2 x SO-DIMM			
	Max Size	32GB			
Graphics	GPU	Intel® HD Graphics 610	Intel® HD Graphics 620		
	Graphic Engine	Direct3D 2015, OpenGL4.5, OpenCL 2.1			
	DP(80Pin JAE OPS)	1 x DP (Max. 4096 x 2304 @60Hz)			
	HDMI(80Pin JAE OPS)	1 x HDMI (Max. 3840 x 2160 @30Hz)			
	HDMI	1 x HDMI (Max. 3840 x 2160 @30Hz)(No sound)			
Network	Controller	Realtek RTL8111H Gigabit Ethernet			
	Interface	1 x RJ45			
I/O	USB	2 x USB 3.0, 2 x USB 2.0			
	Display Interface	1 x DP1.2 (JAE),1 x HDMI1.4b (JAE),1 x HDMI1.4b			
	LAN	1 x RJ45			
	Serial Port	1 x RS232			
	Audio	1 x 2-in-1 Headset (MIC-IN & AUDIO-OUT)			
	Mini-PCle	1 x Full-size Mini-PCle for mSATA			
	M.2 1#	1 x M.2 (2230) for WiFi/BT			
	M.2 2#	1 x M.2 (2242/2280) for SSD			
	JAHG Switch	1			
	LED Indicators	1 x HDD LED, 1 x Power LED			
Storage	SATA	1 x 2.5" SATA			
	mSATA	1 x Full-size mSATA			
	M.2	1 x M.2 (2242/2280) for SSD			
JAHG Tech	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			
Operation System	Windows	Windows 10 (64-Bit)			
	Linux	Supported			

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Power	Power Type	ATX/AT mode			
	Power Adapter	12V/19V			
Mechanical	Dimensions (W x D x H)	200mm x 119mm x 30mm			
	Construction	Metal			
	Color	Black			
Environment	Operating Temperature	0°C ~ 40°C (32 °F ~ 104 °F) at 0.7m/s Air Flow			
	Relative Humidity	95% @ 40°C (non-condensing)			
Certification	Certification	CE, FCC Class B, CCC			



Order Information

Part Number	Intel CPU	RAM	JAE	HDMI	GbE	USB	Audio	mSATA	Operating Temperature
PC67-N1-3865U40H0G-GIA	Celeron 3865U	Up to 32GB	1	1	1	2 x USB3.0 2 x USB2.0	1 x MIC-IN 1 x AUDIO-OUT	1	0-40°C
PC67-N1-7100U40H0G-GIA	Core i3-7100U								
PC67-N1-7200U40H0G-GIA	Core i5-7200U								
PC67-N1-7500U40H0G-GIA	Core i7-7500U								

Packing List

Part Number	Description	Part Number	Description
-	1 x PC67	-	1 x Drive Disk
-	1 x User Manual	-	1 x WiFi Antenna