

Giada PC67(vPro)

High-end Kabylake OPS Player



Features

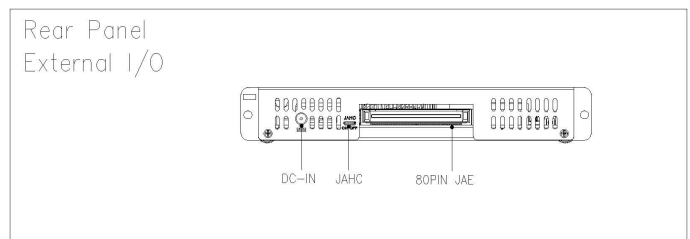
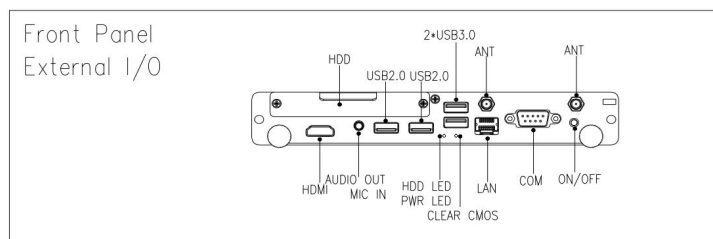
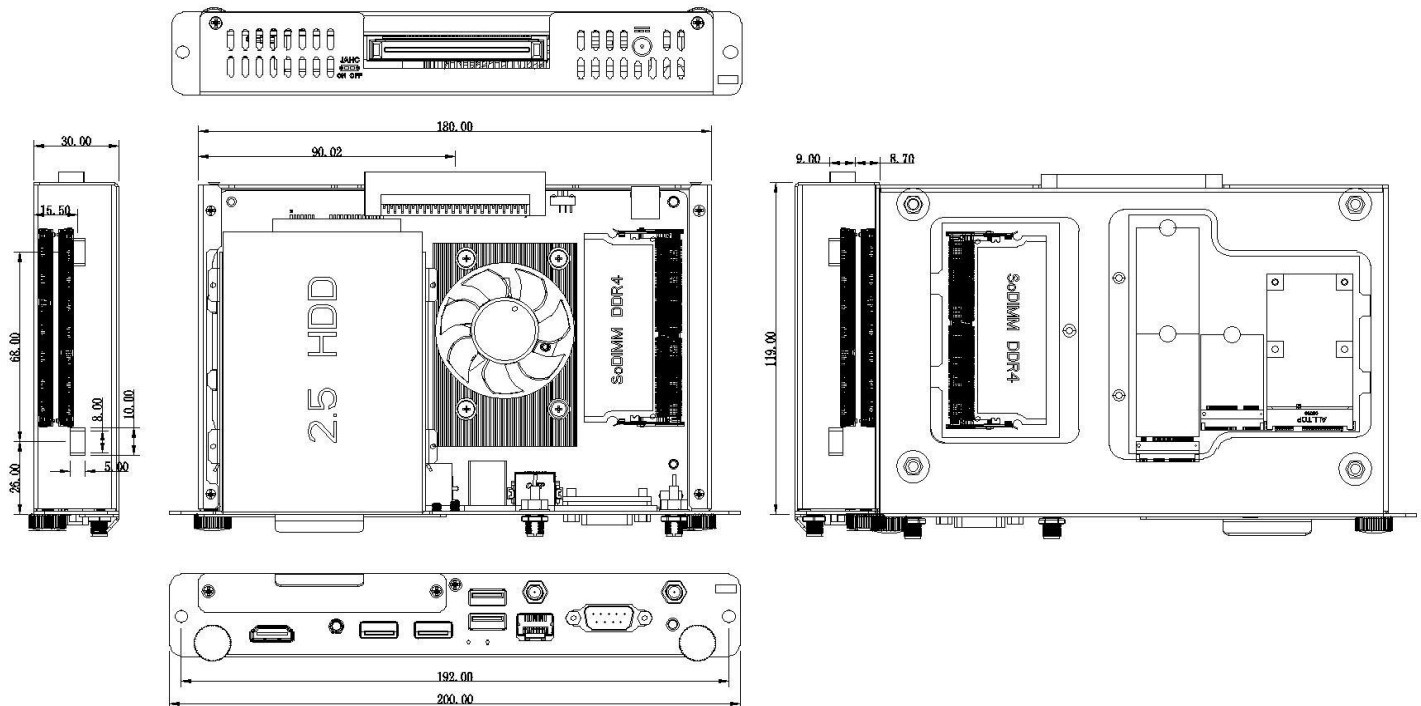
- ◆ Intel® 7th Generation Core Processors
- ◆ 2 x SO-DIMM DDR4-2133MHz, Up to 32GB
- ◆ 1 x JAE 80pin (HDMI + DP), 1 x HDMI
- ◆ 1 x 2.5" SATA, 1 x mSATA, 1 x M.2 (2242/2280) for SSD
- ◆ 2 x USB3.0, 2 x USB2.0, 1 x RS232, 1 x RJ45
- ◆ Support Intel vPro Technology (I219lm + M.2 2230)

Specifications

RoHS

PC67(vPro)		PC67-V1-7300U40H0G-GIA
Processor	CPU	Intel® Core i5-7300U
	Frequency	2.60 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 620
	Graphic Engine	DirectX12, OpenGL 4.4, OpenCL 2.1
	DP (80Pin JAE OPS)	1 x DP (Max. 4096 x 2304 @60Hz)
	HDMI (80Pin JAE OPS)	1 x HDMI1.4 (Max. 4096 x 2304 @24Hz)
	HDMI	1 x HDMI1.4 (Max. 3840 x 2160 @30Hz)
Network	Controller	Intel I219LM 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 HDMI2.0 (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
	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
JAHC 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
	Wake On Lan	Supported
Operation System	Windows	Windows 10 (64-Bit)
	Linux	Supported

PC67(vPro)		PC67-V1-7300U40H0G-GIA
Power	Power Type	ATX/AT mode
	Power Adapter	19V/2A
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-V1-7300U40H0G-GIA	Core i5-7300U	Up to 32GB	1	1	1	2 x USB3.0 2 x USB2.0	1 x 2-in-1 Headset	1	0-40°C

Packing List

Part Number	Description	Part Number	Description
-	1 x PC67(vPro)	-	1 x Drive Disk
-	1 x User Manual	-	2 x WiFi Antenna

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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