

# Giada DA67

High-Performance  
for High-End Digital Signage Usage



## Features

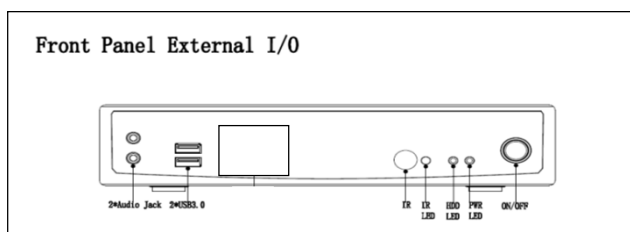
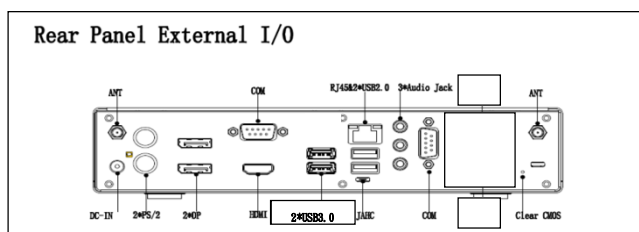
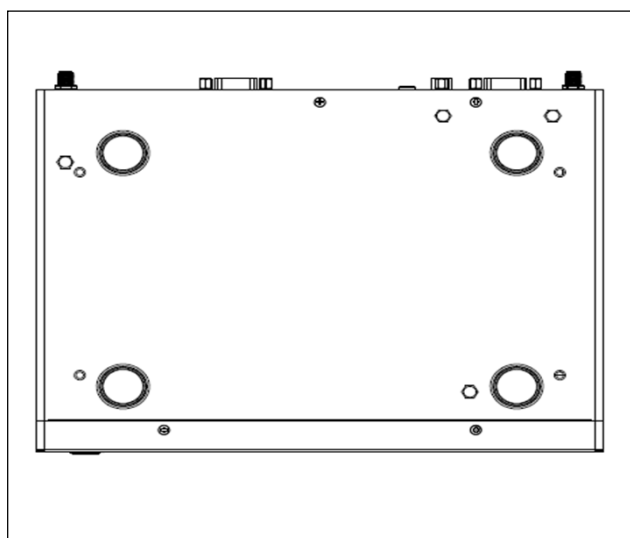
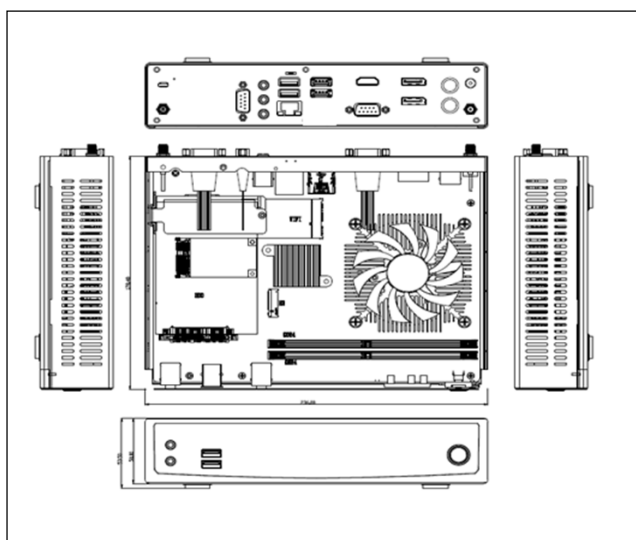
- 7<sup>th</sup> Generation Intel® Kaby Lake-S Series Processor
- Up to three Independent Displays with 4K Resolution
- Max. 32GB DDR4, Dual Channel
- Great Connectivity and Expandability

## Specifications

RoHS CE FC CCC

		DA67-N1-B40H0G-GIA	DA67-N2-B40H0G-GIA
Processor	CPU	7 <sup>th</sup> Generation Intel® Kaby Lake-S Series Processor	
	Sockets	LGA1151	
	BIOS	AMI EFI 64 Mbit	
	Chipset	Intel® H110 Express / Intel® B150 Express (Optional)	
Memory	Type	DDR4 2133MHz	
	Socket	2 x 284-pin U-DIMM DDR4	
	Max Size	32 GB	
Graphics	GPU	Integrated Intel® HD Graphics	
	Graphic Engine	DirectX12, OpenGL4.4 and OpenCL 1.2	
	VGA	N/A	1 x VGA (Max. 1920 x 1200 @60Hz)
	DP1.2	2 x DP (Max. 4096 x 2304 @60Hz)	N/A
	HDMI1.4b	1 x HDMI (Max. 4096 x 2304 @24Hz)	
Network	Controller	Realtek RTL8111F, Gigabit Ethernet, Wake-on-LAN support	
	Interface	1 x RJ45	
I/O	USB	4 x USB 3.0, 2 x USB 2.0	
	Display Interface	1 x VGA / 2 x DP1.2, 1 x HDMI1.4b	
	LAN	1 x RJ45	
	Audio	1 x MIC-IN, 1 x LINE-IN, 1 x AUDIO OUT	
	Mini-PCle (Internal)	1 x Half-length Mini-PCle with Wi-Fi/BT Module support	
	Serial Port	2 x COM (5V/12V)	
	LED Indicators	1 x Power, 1 x HDD Access	
Storage	SATA	1 x 2.5" SATA Drive Bay (Max Height 7.5mm)	
	mSATA	1 x mSATA III	
	M.2	1 x M.2 (PCIe)	
JAHC (JEHE Patented Tech)	WatchDog Timer	Yes, 0~255 Second Time Out Support	
	Auto Power On	Yes, Power Activated Automatically Start	
	RTC	Yes, Set Up Independently Every day, A Week as a Cycle	
	Power Remote Control	Yes, By IR Controller	
	Wake On Lan	Yes	
Operation System	Windows	Windows 10 (64bit)	
	Linux	Support	
	Android	N/A	
Power	Power Type	DC-IN	
	Power Adapter	19V / 4.74A	

		DA67-N1-B40H0G-GIA	DA67-N2-B40H0G-GIA
Mechanical	Dimensions (W x D x H)	236mm x 175mm x 50mm	
	Fanless	No	
	Construction	Metal	
	Mounting	Desk/Wall Mounting and VESA Mounting Kit (Optional)	
	Weight	1.6 kg (3.53 lb)	
Environment	Operating Temperature	0°C ~ 40°C at 0.7m/s air flow	
	Storage Temperature	-20°C ~ 60°C	
	Relative Humidity	95%@40°C (non-condensing)	
Certification	EMC	CE/FCC Class B, CCC	
	Safety	CE/FCC LVD, CCC	



## Order Information

Part Number	Intel CPU	RAM	DP	VGA	HDMI	GbE	USB	Audio	Mini-PCIe	2.5"HD D bay	Operating Temperature
DA67-N1-B40H0G-GIA	7 <sup>th</sup> Kaby Lake-S Series	up to 32GB	2	N/A	1	1	4 x USB3.0 2 x USB2.0	MIC-IN LINE-OUT	1 x Half-length	1	0°C ~ 40°C
DA67-N2-B40H0G-GIA			NA	1							

## Packing List

Part Number	Description	Part Number	Description
-	1 x DA67	-	1 x Driver Disk
-	1 x User Manual	-	1 x Power Adapter
-	1 x AC power cable	-	1 x Wi-Fi antenna

The product appearance, specifications and features are subject to change. Giada reserves the right of final interpretation for the content hereinabove.