

RoHS CE FCC

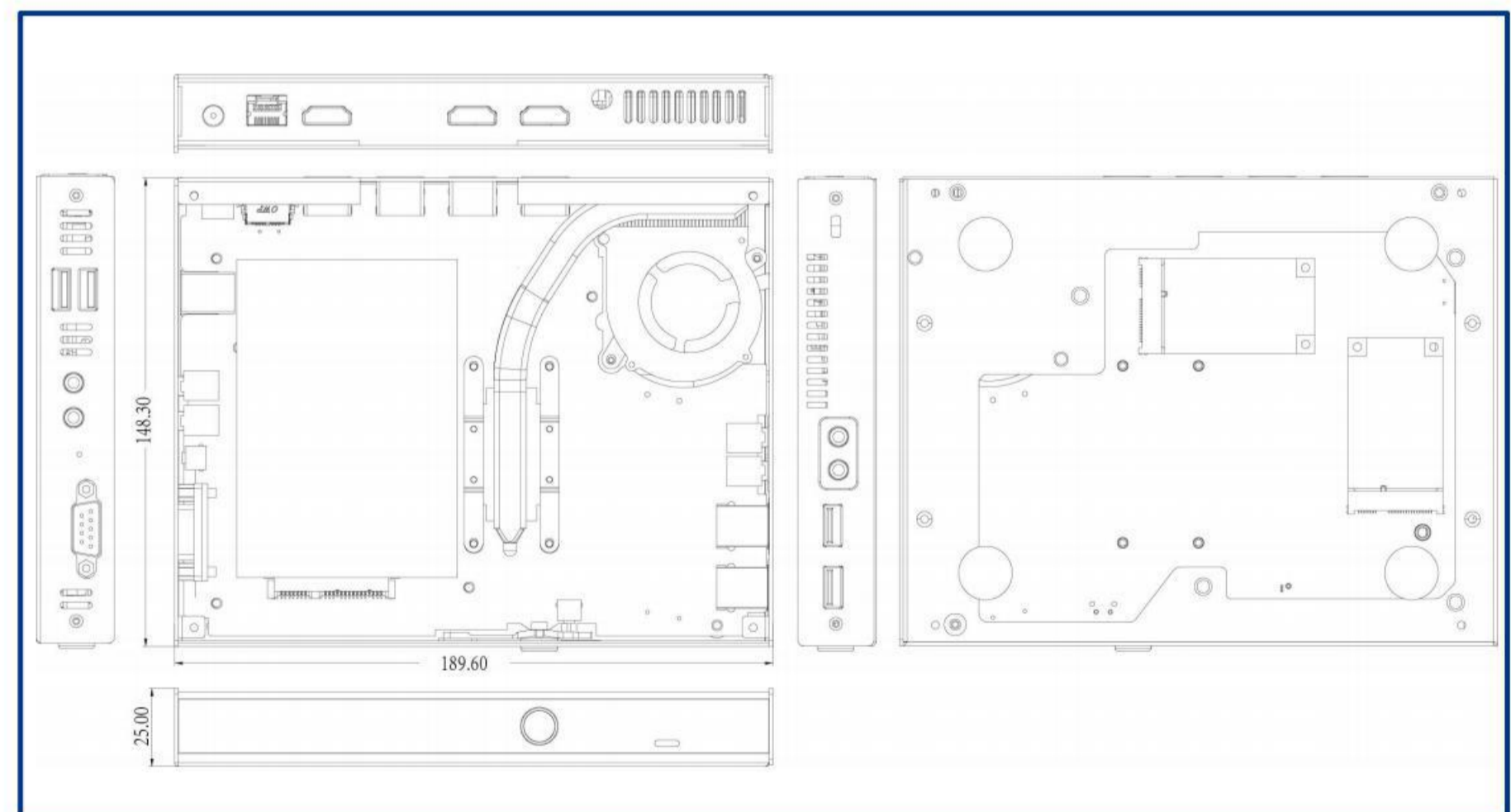
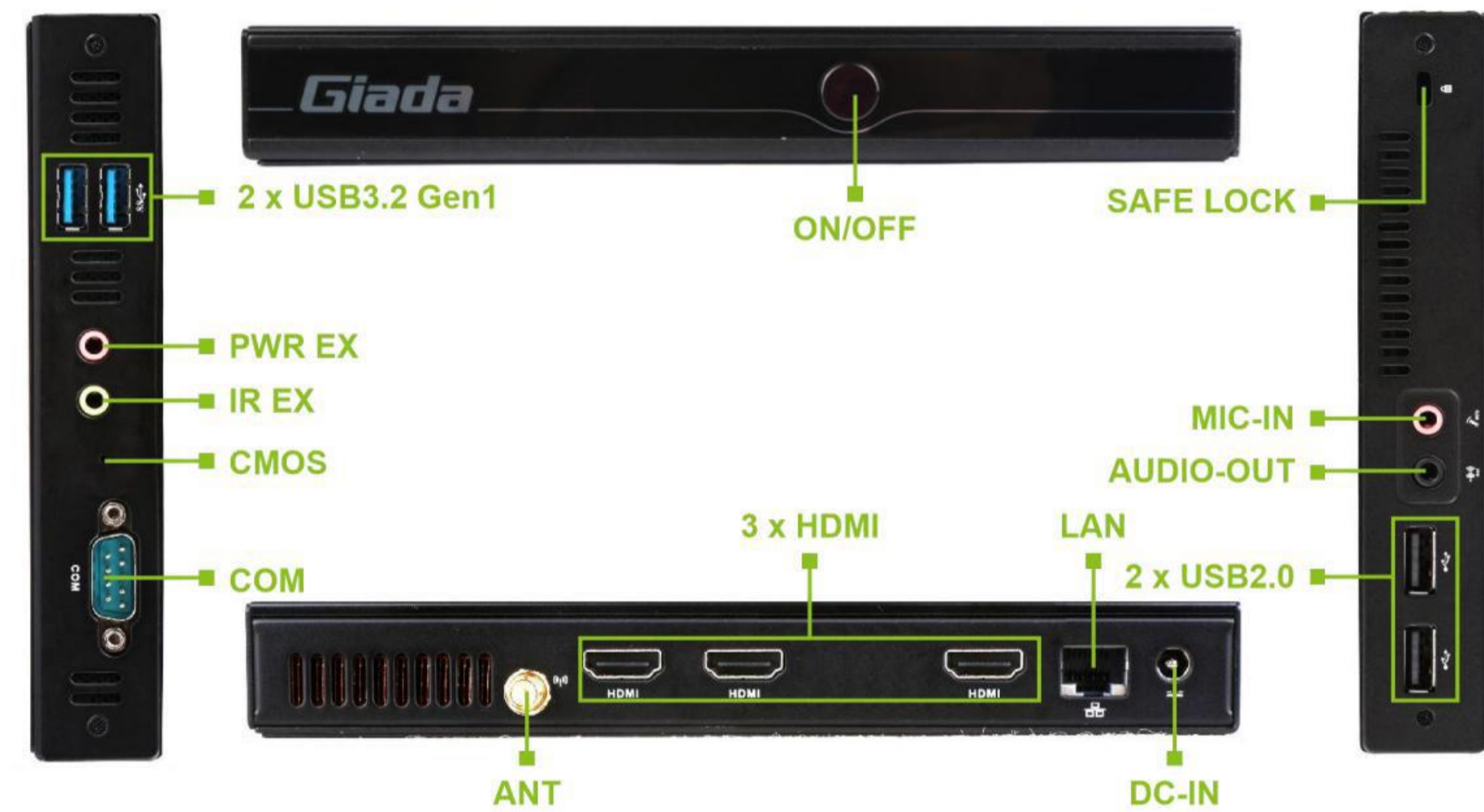
## Features

- AMD R1000 series Processors
- 2 x SO-DIMM DDR4-2400MHz, Up to 32GB
- 3 x HDMI
- 1 x 2.5" SATA, 1 x mSATA
- 2 x USB3.2 Gen1 (5Gbps), 2 x USB2.0, 1 x RS232
- 1 x RJ45, 1 x Mini-PCle for WiFi/BT/3G/4G, 1 x SIM Slot

## Specifications

Processor	CPU	AMD Ryzen R1305G	
	Frequency	1.5 GHz ( Up to 2.8GHz)	
	BIOS	AMI Source Code	
	Chipset	SOC	
Memory	Type	DDR4-2400MHz	
	Socket	2 x SO-DIMM	
	Max Size	32GB	
Graphics	GPU	AMD Radeon™ Vega 3 Graphics	
	Graphic Engine	DirectX12, OpenGL4.4, OpenCL 1.2	
	HDMI	3 x HDMI (Max.4096 x 2160)	
Network	Controller	Realtek RTL8111H Gigabit Ethernet	
	Interface	1 x RJ45	
I/O	USB	2 x USB 3.2 Gen1, 2 x USB2.0	
	Audio	1 x MIC-IN, 1 x LINE-OUT	
	MiniPCle	1 x Full-size Mini-PCle for mSATA 1 x Full-size Mini-PCle for WiFi/BT/3G/4G	
	Serial Port	1 x RS232	
	SIM	1 x SIM Slot	
	TPM	Infineon TPM2.0 (Optional)	
	JAHC Tech	JAHC	WatchDog Timer, Auto Power On, RTC, Wake On LAN
	Storage	SATA	1 x 2.5" SATA
MiniPCle		1 x Full-size mSATA	
Operation System	Windows	Windows 10(64-bit)	
	Linux	Ubuntu 18.04 verified	
Power	Power Type	DC-IN	
	Input Voltage	19V/3.42A	
Mechanical	Dimensions (W x D x H)	189.6mm x 148.3mm x 26mm(7.46" x 5.84" x 1.02" )	
	Fanless	No	
	Mounting	Wall Mounting and VESA Mounting (JZ183)	
	Construction	Black/Metal	
Environment	Operating Temperature	0°C ~ 40°C(32F ~104 F ) at 0.7m/s Air Flow	
	Relative Humidity	95%@40°C (non-condensing)	
Certification	Certification	CE/FCC	

## Dimensions and Drawing



## Order Information

<b>DM5-R1305G40H0G</b>	CPU:AMD Ryzen R1305G GPU:Radeon™ Vega3 1.0GHZ
<b>Packing List</b>	2 x WiFi Antenna, 1 x AC Power Cable, 1 x AC Power Adapter
<b>Optional Item</b>	VESA Mounting Kit(JZ183)