



Features

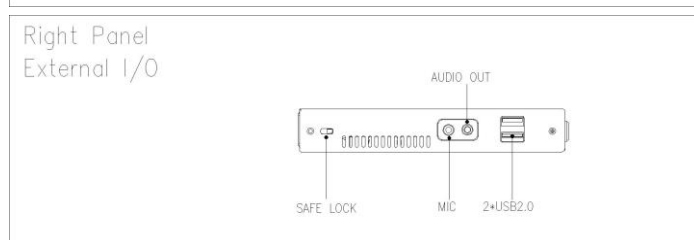
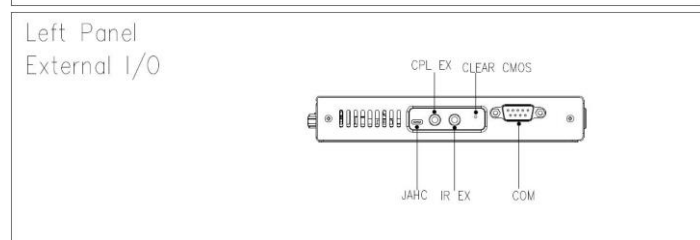
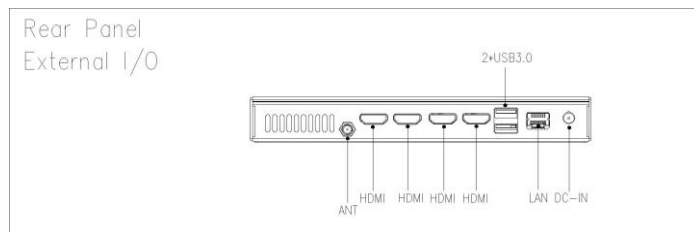
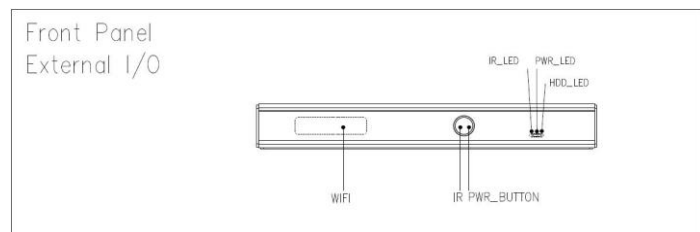
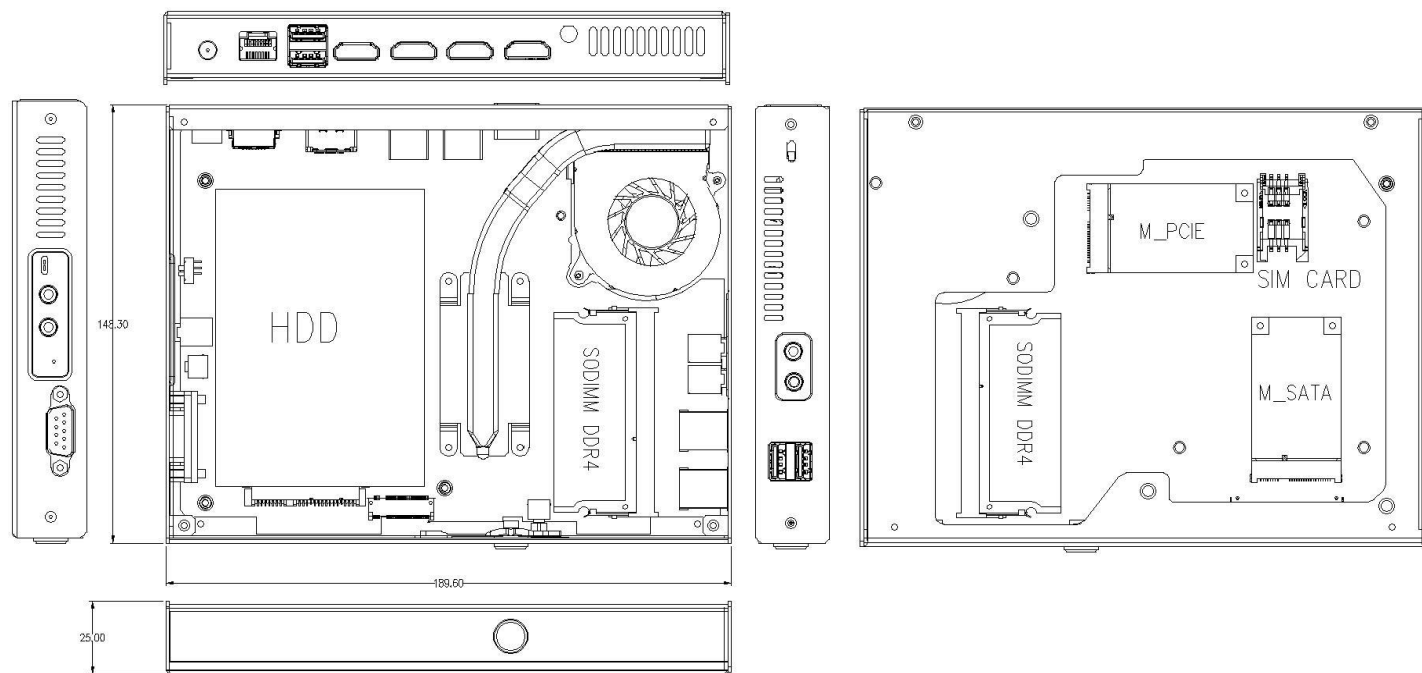
- ◆ AMD Ryzen™ Processors
- ◆ 2 x SO-DIMM DDR4, Up to 32GB
- ◆ 4 x HDMI, Supporting 4K Display
- ◆ 1 x 2.5" SATA, 1 x mSATA
- ◆ 2 x USB3.0, 2 x USB2.0, 1 x RS232
- ◆ 1 x RJ45, 1 x Mini-PCle for WiFi/BT/3G/4G, 1 x SIM Slot

Specifications

RoHS CE FC CCC

		DM6-V1605B40H0G-GIA	DM6-V1202B40H0G-GIA
Processor	CPU	AMD ryzen™ V1605B	AMD ryzen™ V1202B
	Frequency	2.0 GHz, 4 Core/8 Threads	2.0 GHz, 2 Core/4 Threads
	BIOS	AMI Source Code	
	Chipset	SOC	
Memory	Type	DDR4	
	Socket	2 x SO-DIMM	
	Max Size	32GB	
Graphics	GPU	Radeon™ GPU 1.1GHz	Radeon™ GPU 1.0GHz
	Graphic Engine	Direct3D 2015, OpenGL 5.0, OpenCL 2.1	
	HDMI	4 x HDMI (Max. 3840 x 2160 @30Hz)	
Network	Controller	Realtek 8111H Gigabit Ethernet	
	Interface	1 x RJ45	
I/O	USB	2 x USB 3.0, 2 x USB 2.0	
	Display Interface	4 x HDMI	
	LAN	1 x RJ45	
	Serial Port	1 x RS232	
	Audio	1 x MIC-IN, 1 x AUDIO-OUT	
	Mini-PCle #1	1 x Full-size Mini-PCle for mSATA	
	Mini-PCle #2	1 x Full-size Mini-PCle for WiFi/BT/3G/4G	
	SIM	1 x SIM Slot	
	JAHC Switch	1	
Storage	LED Indicators	1 x HDD LED, 1 x Power LED	
	SATA	1 x 2.5" SATA	
JAHC Tech	mSATA	1 x Full-size mSATA	
	WatchDog Timer	0~255 Second Time Out Support	
	Auto Power On	Power Activated Automatically Start	
Operation System	RTC	Set Up Independently Every day, A Week as a Cycle	
	Windows	Windows 10 (64-bit)	
	Linux	Supported	

		DM6-V1605B40H0G-GIA	DM6-V1202B40H0G-GIA
Power	Power Type	DC-IN	
	Input Voltage	19V	
Mechanical	Dimensions (W x D x H)	189.6mm x 148.3mm x 26mm	
	Construction	Metal	
	Mounting(Optional)	Desk/Wall Mounting and VESA Mounting Kit (JZ183)	
	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	AMD CPU	RAM	HDMI	GbE	RS232	USB	SATA	mSATA
DM6-V1605B40H0G-GIA	AMD ryzen™ V1605B	DDR4	4	1	1	2 x USB 3.0 2 x USB 2.0	1	1
DM6-V1202B40H0G-GIA	AMD ryzen™ V1202B							

Packing List

Part Number	Description	Part Number	Description
-	1 x DM6	-	1 x Drive Disk
-	1 x User Manual	-	1 x AC Power Adapter
-	1 x AC Power Cable	-	1 x WiFi Antenna