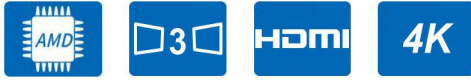


Giada DM5

Book-Size AMD Ryzen Signage Player



RoHS CE FCC

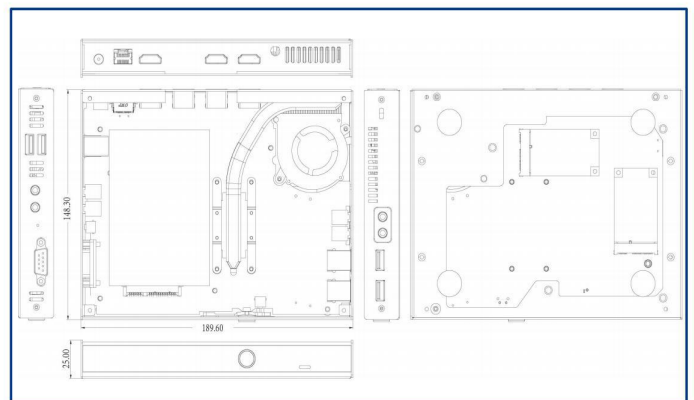
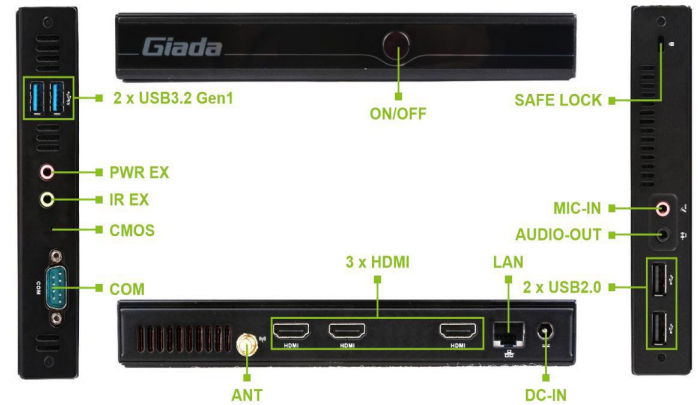
Features

- 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 ~104F) at 0.7m/s Air Flow	
	Relative Humidity	95%@40°C (non-condensing)	
Certification	Certification	CE/FCC	

Dimensions and Drawing



Order Information

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

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.

US

sales@assured-systems.com

Sales: +1 347 719 4508
Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050
Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28
Business Registration Number: 07699660