

Giada i59P

High-performance Smart PC with
Intel® Mainstream Mobile CPU



Features

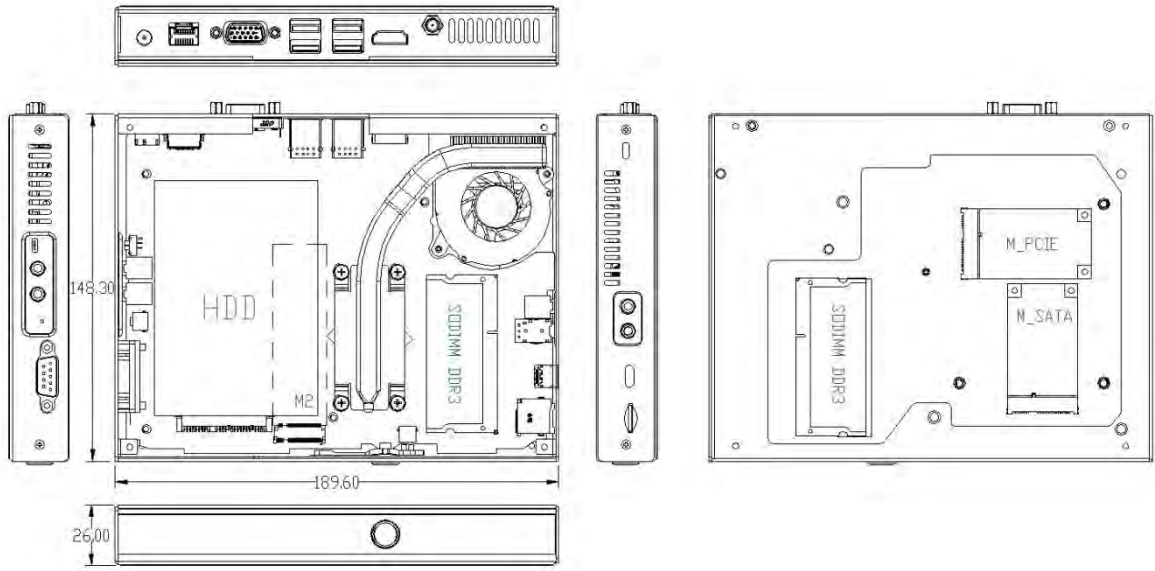
- Supports Intel® Pentium™ Processors
- Supports two independent displays
- 1 x 2.5" HDD, 1 x mSATA III, 1 x M.2
- Supports H.264 and H.265 decoding
- 2 x USB 3.0, 1 x USB3.0 Type-C, 1 x TF card reader

Specifications

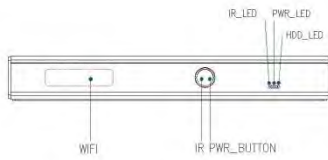
RoHS CE FCC CCC

		i59P	
Processor System	CPU	Intel® Pentium™ 4405U Processor	
	Frequency	2.1 GHz	
	L3 Cache	2M Cache	
	BIOS	AMI EFI 64 Mbit	
Memory	Type	DDR3L-1600MHz	
	Capacity	N/A (Max. 16 GB)	2*2GB
	Socket	2 x 204-pin SO-DIMMs	
Graphics	GPU	Integrated Intel® HD Graphics 510	
	Graphic Engine	DirectX12, OpenGL4.4 and OpenCL 1.2	
	DP1.2	Max. 4096 x 2304 @60Hz	
	HDMI1.4b	Max. 4096 x 2304 @24Hz	
Audio	Controller	Realtek ALC662-VD0, 1 x MIC-IN & SPDIF, 1 x AUDIO OUT	
Ethernet	Controller	Intel I219LM, Gigabit Ethernet, Wake-on-LAN support	
I/O Interface	Serial Ports	1 x COM Port (DB9)	
	USB Interface	1 x USB 3.0 Type-C, 2 x USB 3.0, 2 x USB 2.0	
Other	Watchdog Timer	Patented JAHC unattended Technology	
	IR	Yes	
Expansion	Mini PCIe #1	1 x full-length Mini-PCIe with mSATA III support	
	Mini PCIe #2	1 x full-length Mini-PCIe, with Wi-Fi /BT/3G module support	
Storage	2.5" Drive Bay	1 x 2.5" SATA drive bay (Max Height 7.5mm)	
	mSATA	N/A	64GB
	M.2	1 x M.2 (PCI-E x2)	
	TF Card	1 x TF card reader	
OS Support	Microsoft Windows	Windows 7, 8.1, 10	
	Linux	Supported	
Power Requirement	Power Type	DC-IN	
	Power Adapter	19V 3.42A	
Mechanical	Construction	Metal	
	Mounting	VESA Mounting Kit (Optional)	
	Dimensions(W x H x D)	190 x 149 x 26 mm	
	Color	Black	

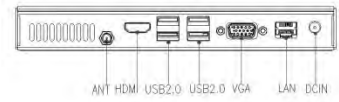
		i59P
Environment	Operating Temperature	0~40°C at 0.7m/s air flow
	Storage Temperature	-20~60°C
	Relative Humidity	95%@40°C (non-condensing)
Regulation	EMC	CE/FCC Class B, CCC
	Safety	CE/FCC LVD, CCC



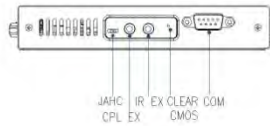
Front Panel External I/O



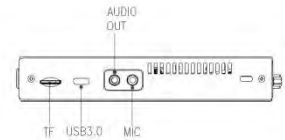
Rear Panel External I/O



LEFT Panel External I/O



RIGHT Panel External I/O



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