

# Giada F105D

Apollo Lake Fanless Signage Player



## Features

- ◆ Intel® Celeron N3350/N3450 Processors
- ◆ 1 x SO-DIMM DDR3L, Onboard 2GB, Up to 8GB
- ◆ 1 x DP, 1 x HDMI, 1 x VGA
- ◆ 1 x 2.5" SATA, 1 x mSATA, 1 x M.2 for SSD
- ◆ 3 x USB3.0, 3 x USB2.0, 1 x RS232
- ◆ 2 x RJ45, 1 x Mini-PCle for WiFi/BT/3G/4G, 1 x SIM Slot

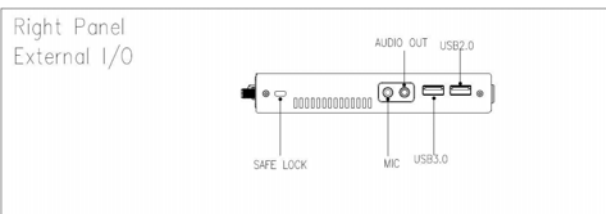
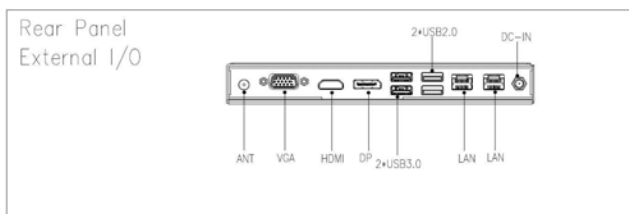
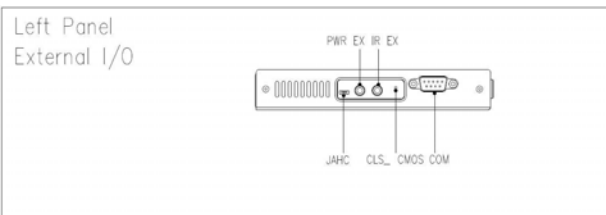
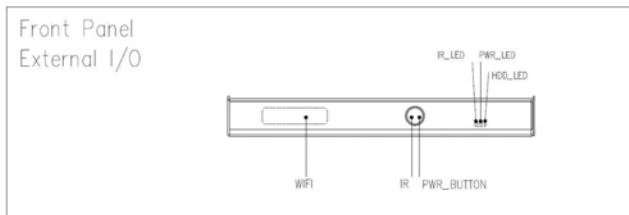
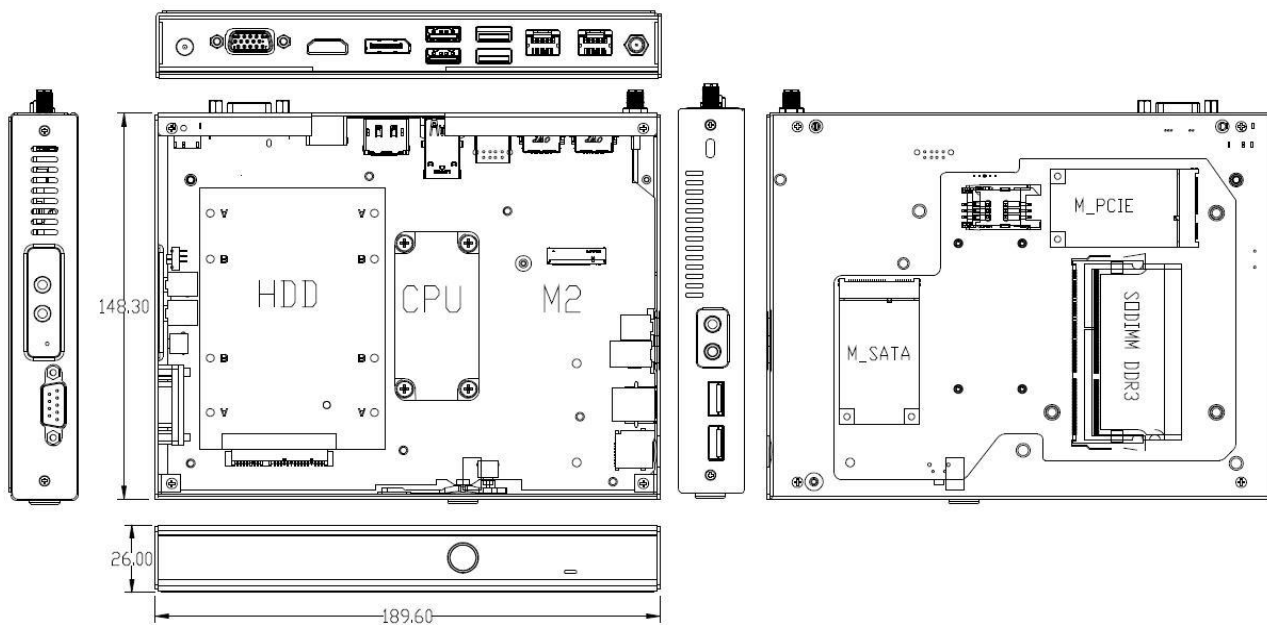
## Specifications

RoHS CE FCC



		F105D
Processor	CPU	Intel® Celeron N3450
	Frequency	1.10 GHz (Up to 2.20 GHz)
	BIOS	AMI Source Code
	Chipset	SOC
Memory	Type	DDR3L-1866 MHz
	Socket	1 x SO-DIMM, Onboard 2GB
	Max Size	8GB
Graphics	GPU	Intel® Gen9 Graphics engine
	Graphic Engine	DirectX 12.0, OpenGL 4.3, OpenCL 2.0
	DP	1 x DP (Max. 4096 x 2304 @60Hz)
	HDMI	1 x HDMI (Max. 3840 x 2160 @30Hz)
	VGA	1 x VGA (Max. 2048 x 1536 @60Hz)
Network	Controller #1	Realtek 8111F Gigabit Ethernet
	Controller #2	Realtek 8111F Gigabit Ethernet
	Interface	2 x RJ45
I/O	USB	3 x USB 3.0, 3 x USB 2.0
	Display Interface	1 x DP, 1 x HDMI, 1 x VGA
	LAN	2 x RJ45
	Serial Port	1 x RS232
	Audio	1 x MIC-IN, 1 x AUDIO-OUT & SPDIF
	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
	M.2	1 x M.2 (2242/2280) for SSD
	JAHC Switch	1
	SIM	1 x SIM Slot
	LED Indicators	1 x HDD LED, 1 x Power LED
Storage	SATA	1 x 2.5" SATA
	mSATA	1 x Full-size mSATA
	M.2	1 x M.2 (2242/2280) for SSD
JAHC Tech	WatchDog Timer	0~255 Second Time Out Support
	Auto Power On	Power Activated Automatically Start
	RTC	Set Up Independently Every day, A Week as a Cycle
	Remote Control	By IR Controller for Power On
	Wake On Lan	Supported
Operation System	Windows	Windows 10 (64 bit)
	Linux	Supported

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Power	Power Type	DC-IN
	Power Adapter	19V/2.1A
Mechanical	Dimensions (W x D x H)	189.6mm x 148.3mm x 26mm
	Fanless	Yes
	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



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

versions: V1.0