

Giada DK37

Super-Slim Embedded PC with Intel® Mainstream Mobile CPU



Specifications

RoHS (€ F© (((C)

Features

- Supports 7th & 6th Generation Intel[®] Pentium[®] / Celeron[®] Processors
- Two Independent Displays with 4K Resolution
- Supports H.264 and H.265 decoding
- 1 x M.2, 1 x mSATA III, 4 x USB 3.0
- Super Slim and Compact All-metal Design

		Giada DK37
Processor	CPU	Intel® Celeron® 3867U
	Frequency	1.8 fps
	BIOS	AMI SPI Flash BIOS
	Chipset	Integrated
Memory	Туре	DDR4 2133MHz
	Socket	1 x SO-DIMMs DDR4
	Max Size	16 GB
Graphics	GPU	Integrated Intel® HD Graphics 610
	Graphic Engine	DirectX12, OpenGL4.4 and OpenCL 1.2
	DP1.2	1 x DP (Max. 4096 x 2304 @60Hz)
	HDMI1.4b	1 x HDMI (Max. 4096 x 2304 @24Hz)
	Controller	Realtek RTL8111F, Gigabit Ethernet, Wake-on-LAN support
Network	Interface	1 x RJ45
	USB	4 x USB 3.0
	Display Interface	1 x DP1.2, 1 x HDMI1.4b
I/O	LAN	1 x RJ45
	Audio	Realtek ALC662-VD0, 1 x MIC-IN & AUDIO OUT Combo
	Mini-PCle (Internal)	N/A
	Serial Port	1 x COM Port (DB9)
	LED Indicators	1 x Power, 1 x HDD Access
	eMMC	eMMC 5.1 Onboard Support
Storage	mSATA	1 x mSATA III
	M.2	1 x M.2 2230 for WIFI
JAHC (JEHE Patented Tech)	WatchDog Timer	Yes, 0~255 Second Time Out Support
	Auto Power On	Yes, Power Activated Automatically Start
	RTC	Yes, Set Up Independently Every day, A Week as a Cycle
	Power Remote Control	Yes, By IR Controller
	Wake On Lan	Yes
	Windows	Windows 10 (64bit)
Operation System	Linux	Supported
	Android	N/A
Power	Power Type	DC-IN
	Power Adapter	19V 2.1A

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Mechanical	Dimensions (W x D x H)	130mm x 128.5mm x 26mm
	Fan	Smart fan
	Construction	Metal
	Mounting	Desk/Wall Mounting and VESA Mounting Kit (Optional)
	Weight	0.41 kg (0.9 lb)
Environment	Operating Temperature	0℃ ~ 40℃ at 0.7m/s air flow
	Storage Temperature	-20℃ ~ 60℃
	Relative Humidity	95%@40℃ (non-condensing)
Certification	EMC	CE/FCC Class B, CCC
	Safety	CE/FCC LVD, CCC





