

1 K6-F17H-J4125 Industrial MINI PC

Intel Celeron J4125



CPU	Intel Celeron J4125 2.0GHz-2.7GHz	
Cores/Threads	4 Cores / 4 Threads	
Cache	4 MB	
TDP	10W	
Architecture	Gemini Lake	
Memory	1*SO-DIMM DDR4 slot, max support 16GB	
Storage	SSD (M.2 SATA) Optional HDD (supports expansion of a 2.5-inch hard drive)	
Audio Card	HD Audio realtek ALC 662	
Graphics	Intel UHD Graphics 600	
Network	10/100/1000Mbps Adaptive, intel I225	
Extendable	WIFI+Bluetooth Module(Mini PCIE)	
OS Support	Windows 10/Windows 11/ Linux	
I/O Ports	4*USB3.0、2*USB2.0、1*DP、2*HDMI、2*RJ45、1*DC、1*MIC-IN、1*LINE-OUT、1*TYPE-C、1*CLS、2~4*RS232 COM	
Internal I/O Ports	1*COM1-2 Pin、1*COM3-4 PIN、1*CPU-FAN、1*JP1 Pin、1*FP AUDIO Pin、1*JP3 Pin、1*TPM Pin、1*GPIO Pin、1*BAT_CON(Battery)、1*Power Switch indicator Pin	
		BIOS Function
Display Mode	4K/ Support Triple display (Duplicate mode, Extend mode) Max Resolution(DP): 4096x2160@60Hz; Max Resolution(HDMI): 4096*2160@30Hz	
Boot Mode	PXE / Auto-power-on / Wake-on-LAN	
Intel Virtualization	Support VT-x, Support VT-d	
Intel Hyper-Threading	Not Support	
Working Environment	Temperature: -10~60 °C	Relative Humidity: 0~95% (No Condensation)
Working Voltage	DC 12V - 3A	
Static Electricity	Contact discharge 2K, Air discharge 6K	
Storage Environment	Temperature: -10~60 °C	Relative Humidity: 0~95% (No Condensation)

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01	POWER ON/OFF	02	USB3.0*4	03	RESET
04	Type-C	05	MIC	06	SPK
07	Indicator light	08	USB2.0*2	09	RJ45 Gigabit LAN
10	RJ45 Gigabit LAN	11	DP	12	HDMI
13	HDMI	14	DC12V Input	15	RS232 COM*2
16	Ground hole	17	Lock slot		
Size	L 197.4mm*W 126.3mm*H 47.5mm			Weight	Net : 1.0kg Gross : 1.8kg

Specification

Features	Use aluminum alloy shell, industrial style, heavy and solid, unique appearance design		
Heat Dissipation	Fanless Passive Cooling		
Bracket	Dedicated bracket; Support VESA bracket		
Packing Box	Kraft paper color box + Anti-fall corrugated outer box		
Packing List	Power Adapter * 1	Power Cable * 1	Bracket * 1
	User Manual * 1	QA Card * 1	Screws * 1