

K5-F24 Industrial Mini PC

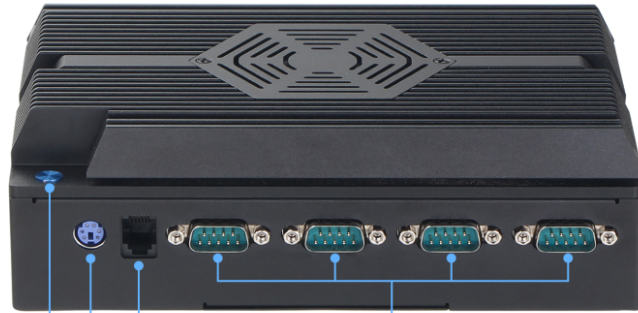
Intel Core I5-1155G7



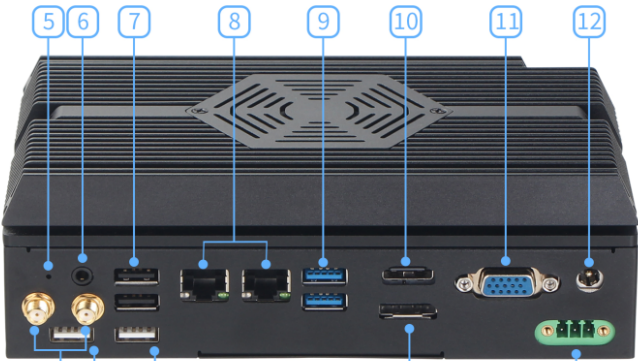
CPU	Intel Core I5-1155G7 2.50 GHz-4.50 GHz	
Cores/Threads	4 Cores / 8 Threads	
Cache	8 MB Intel® Smart Cache	
TDP	28W	
Architecture	Tiger Lake	
Memory	2*SO-DIMM DDR4 slot, max support 32G	
Storage	SSD (M.2 2280 SATA/NVME)	
	Optional HDD/SSD (supports expansion of a 2.5-inch hard drive)	
Audio Card	HD Audio realtek ALC 897	
Graphics	Intel® Iris® Xe Graphics	
Network	1 *Realtek 8111H Gigabit interface & 1* Intel I226-V network cards	
Extendable	WIFI+BT Module (M.2 PCIE) , support 4G / 5 G module with available sim slot	
OS Support	Windows 10、 11 & Linux	
I/O Ports	2*USB3.0、 4*USB2.0、 4*COM、 1*HDMI、 1*DP、 1*VGA、 2*Ethernet、 1*RJ11、 1*PS2、 1*DC、 1* Audio IN & OUT、 1*GPIO、 1*Phoenix connector	
Built-in socket	1 * 2PIN PW Phoenix Terminal ; 1 * 12-1 pin TPM2.0 pin ; 2 * 6PIN M. 2 hard disk mode switch PIN ; 2 * 4PIN switch and indicator lamp pin ; 3 * 9PIN USB2.0 pin ; 1 * 4PIN CPU pin ; 1 * 4PIN SATA extended hard disk 5V power supply interface ; 1 * 4PIN SPK power amplifier pin ; 1 * JATX-AT pin ; 1 * 3PIN JP1 jump RJ11 voltage pin ; 2 * 5PIN GPIO pin ; RS232/485 switch pin	
Display mode	Supports Triple display (HDMI+VGA+DP) Copy mode and Extended mode HDMI Max Resolution: 4096*2304@60HZ ; DP Max Resolution: 7680*4320@60HZ	
Boot Mode	Power-on self-start/UEFT PXE/network wake-up/timing switches are supported	
Intel Virtualization	Support VT-x,VT-d	
Intel Hyper-Threading	Support	
Working Environment	Temperature : -10~60	Relative Humidity: 0~95% (No Condensation)
Working Voltage	DC 12V - 5A	
Static Electricity	Contact discharge 2K, Air discharge 6K	
Storage Environment	Temperature: -10~60	Relative Humidity: 0~95% (No Condensation)

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1 2 3 4



5 6 7 8 9 10 11 12



13 14 15 16

01	Power ON/OFF	02	PS2	03	RJ11
04	COM*4 (RS232/485)	05	RESET	06	AUDIO(2-in-1 audioport)
07	USB2.0*2	08	Ethernet*2	09	USB3.0*2
10	HDMI	11	VGA	12	DC 12V
13	WIFI	14	USB2.0*2	15	DP
16	Phoenix Connector				
Size	L 185mm*W 126.5mm*H 70mm		Weight	1.2KG	Gross 1.7KG

Specification

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