

K7-F17H Industrial Mini PC

Intel Core I7 7500U



CPU	Intel Core I7 7500U 2.7GHz-3.5GHz	
Cores/Threads	2 Cores / 4 Threads	
Cache	4 MB Intel® Smart Cache	
TDP	15W	
Architecture	Kaby Lake	
Memory	2*DDR3L slot, max support 16GB	
Storage	SSD (mSATA) Optional HDD (supports expansion of a 2.5-inch hard drive)	
Audio Card	HD Audio realtek ALC 662	
Graphics	Intel® HD Graphics 620	
Network	10/100/1000Mbps Adaptive, RTL 8111E	
Extendable	WIFI+Bluetooth Module(M.2 PCIE)	
OS Support	Windows (Not include XP) & Linux	
I/O Ports	4*USB3.0、2*USB2.0、1*VGA、2*HDMI、2*RJ45、1*DC、1*MIC-IN、1*LINE-OUT、1*TYPE-C、1*CLS、4*RS232 COM	
Internal I/O Ports	1*4Pin AT、1*JHDMI1、1*JVGA、1*F_AUDIO、3*F_USB2.0、1*FPANEL、1*SATA HDD、1*JSATA_PWR1、2*CPU (CFAN1,SFAN1)、4*COM、1*TPM、1*SPEAKER、1*IVCN1、1*JPS2、1*GPIO2、1*PRINT1	
		BIOS Function
Display Mode	4K/ Support Triple display (Duplicate mode, Extend mode) Max Resolution(VGA): 1920*1080@60Hz; Max Resolution(HDMI):3840*2160@30Hz	
Boot Mode	PXE / Auto-power-on / Wake-on-LAN	
Intel Virtualization	Support VT-x, VT-d	
Intel Hyper-Threading	Support	
Working Environment	Temperature: -10~60 °C	Relative Humidity: 0~95% (No Condensation)
Working Voltage	DC 12V - 5A	
Static Electricity	Contact discharge 2K, Air discharge 6K	

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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	RS232 COM*2	09	RS232 COM*2
10	USB2.0*2	11	RJ45 Gigabit LAN	12	RJ45 Gigabit LAN
13	VGA	14	HDMI	15	HDMI
16	DC12V Input	17	Ground hole	18	Lock slot
Size	L 197.4mm*W 126.3mm*H 47.5mm			Weight	Net : 1.2kg 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