

1 MINI PC K7-F17

Intel Core I7 8565U



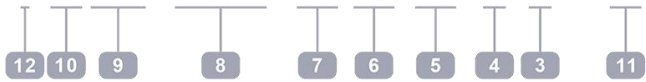
CPU	Intel Core I7 8565U 1.80 GHz 4.6GHz
Cores/Threads	4 Cores / 8 Threads
Cache	8 MB Intel Smart Cache
TDP	15W
Architecture	Whiskey Lake
Memory	2*DDR4 slot, max support 16GB
Storage	SSD (M.2 SATA/PCIE SSD Adaptive)
	Optional HDD (The motherboard supports the expansion of a 2.5-inch hard drive)
Audio Card	HD Audio realtek ALC 662
Graphics	Intel UHD Graphics 620
Network	10/100/1000Mbps Adaptive, RTL 8111H
Extendable	WIFI+Bluetooth Module(M.2 PCIE)
OS Support	Windows (Not include XP) & Linux
I/O Ports	4*USB3.0、1*VGA、1*HDMI、1*RJ45、1*DC、1*MIC-IN、1*LINE-OUT
Internal I/O Ports	2*USB2.0 Pin、1*USB3.0 Pin、1*AUDIO Pin、7*COM Pin、1*GPIO Pin、1*LVDS Pin、1*JPS Pin、1*ATX Pin、1*INVERT Pin、1*SPEAKER Pin、1*SYS FAN Pin、1*LPT Pin、1*DEBUG Pin、1BKCL Pin

BIOS Function

Display Mode	4K/Support Dual display (Duplicate mode, Extend mode) Max Resolution(VGA): 1920*1080@60Hz; Max Resolution(HDMI):4096*2304@24Hz	
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	
Storage Environment	Temperature : -10~60 °C	Relative Humidity : 0~95% (No Condensation)

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01	Power ON/OFF	02	USB2.0*2	03	MIC
04	SPK	05	RJ45 Gigabit LAN	06	USB2.0*2
07	USB3.0*2	08	VGA	09	HDMI
10	DC12V Input	11	Lock Slot	12	Ground hole
Size	L 187mm*W 187mm*H 33.5mm			Weight	Net : 1.59kg Gross : 2.60kg

Specification

Features	Use aluminum profile + aluminum plate structure, high fin design, thick, beautiful and functional.		
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	QC Card * 1	Screws * 1

Performance

Overall Performance Mark	Master Lu		CINBENCH	3D MARK11	PC MARK
	CPU	GPU			
	57812	13266	1116	P1828	2566
Video Experience	<div style="display: flex; justify-content: space-between; width: 100%;"> Level 1 Level 2 Level 3 Level 4 Level 5 </div>				
Game Experience	<div style="display: flex; justify-content: space-between; width: 100%;"> Level 1 Level 2 Level 3 Level 4 Level 5 </div>				
Office Experience	<div style="display: flex; justify-content: space-between; width: 100%;"> Level 1 Level 2 Level 3 Level 4 Level 5 </div>				