

1 **MINI PC K3-C7**

Intel Core I3 5005U



CPU	Intel Core I3 5005U 2.0 GHz
Cores/Threads	2 Cores / 4 Threads
Cache	3 MB Cache
TDP	15W
Architecture	Broadwell
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 5500
Network	10/100/1000Mbps Adaptive, RTL 8111H
Extendable	WIFI+Bluetooth Module(MINI PCIE) or 3G/4G Module (MINI PCIE) (There is a SIM card slot on the motherboard)
OS Support	Windows (Not include XP) & Linux
I/O Ports	4*USB2.0、2*USB3.0、1*VGA、1*HDMI、1*RJ45、1*DC、1*MIC-IN、1*LINE-OUT
Internal I/O Ports	1*4Pin AT*1、1*JHDMI1、1*JVGA、1* F_AUDIO、3*F_USB2.0、1 * FPANEL、1*SATA HDD、1 * JSATA_PWR1、2*CPU (CFAN1,SFAN1)、2*COM、1 *COM、1 *SPEAKER、1*IVCN1、1*LVDS、1*EDP、1*SIM、1*JPS2、1*GPIO2、1*PRINT1

BIOS Function

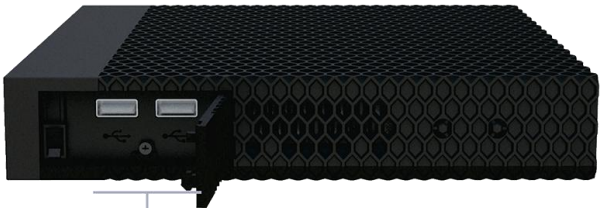
Display Mode	4K/ Support Dual display (Duplicate mode, Extend mode) Max Resolution(VGA): 1920*1080@60Hz; Max Resolution(HDMI): 3840*2160@30HZ
Boot Mode	PXE / Auto-power-on / Wake-on-LAN
Intel Virtualization	Support VT-x, VT-d
Intel Hyper-Threading	Support
Working Environment	Temperature : -10~60 °C Relative Humidity : 0~95% (No Condensation)
Working Voltage	DC 12V - 5A
Static Electricity	Contact discharge 2K, Air discharge 6K
Storage Environment	Temperature : -10~60 °C Relative Humidity : 0~95% (No Condensation)

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				I/O Port	
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				
Size			L 187mm*W 187mm*H 33.5mm		
			Weight		
			Net :	0.65kg	Gross : 1.42kg

Specification

Features	The shell is made of ABS material, and the inside is reinforced with aluminum plate, which is beautiful and firm.				
Heat Dissipation	with Fan				
Bracket	Dedicated bracket; Support VESA bracket or standing use				
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 Lu5.20				CINBENCH R20	3D MARK11	PC MARK 10
	CPU	23157	GPU	8578	413	P1059	1424
Video Experience	Level 1 Level 2 Level 3 Level 4 Level 5						
Game Experience	Level 1 Level 2 Level 3 Level 4 Level 5						
Office Experience	Level 1 Level 2 Level 3 Level 4 Level 5						