

# 1 MINI PC K3-C7

Intel Core I3 5005U



<b>CPU</b>	Intel Core I3 5005U 2.0 GHz
<b>Cores/Threads</b>	2 Cores / 4 Threads
<b>Cache</b>	3 MB Cache
<b>TDP</b>	15W
<b>Architecture</b>	Broadwell
<b>Memory</b>	2*DDR3L slot, max support 16GB
<b>Storage</b>	SSD (mSATA) Optional HDD (supports expansion of a 2.5-inch hard drive)
<b>Audio Card</b>	HD Audio realtek ALC 662
<b>Graphics</b>	Intel HD Graphics 5500
<b>Network</b>	10/100/1000Mbps Adaptive, RTL 8111H
<b>Extendable</b>	WIFI+Bluetooth Module(MINI PCIE) or 3G/4G Module ( MINI PCIE) (There is a SIM card slot on the motherboard)
<b>OS Support</b>	Windows (Not include XP) & Linux
<b>I/O Ports</b>	4*USB2.0, 2*USB3.0, 1*VGA, 1*HDMI, 1*RJ45, 1*DC, 1*MIC-IN, 1*LINE-OUT
<b>Internal I/O Ports</b>	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

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

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10 9 8 7 6 5 4 3

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				

<b>Size</b>	L 187mm*W 187mm*H 33.5mm	<b>Weight</b>	Net : 0.65kg	Gross : 1.42kg
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### Specification

<b>Features</b>	The shell is made of ABS material, and the inside is reinforced with aluminum plate, which is beautiful and firm.		
<b>Heat Dissipation</b>	with Fan		
<b>Bracket</b>	Dedicated bracket; Support VESA bracket or standing use		
<b>Packing Box</b>	Kraft paper color box + Anti-fall corrugated outer box		
<b>Packing List</b>	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	GPU	413	P1059	1424

