

# 1 K5-F17H Industrial Mini PC

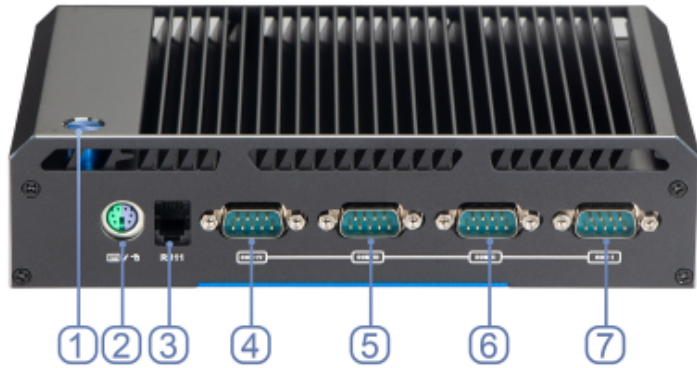
Intel Core i5-5300U



<b>CPU</b>	Intel Core i5-5300U 2.3GHz-2.9GHz	
<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 slots, 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 897	
<b>Graphics</b>	Intel® HD Graphics 5500	
<b>Network</b>	2*10/100/1000Mbps Adaptive,RTL8111F	
<b>Extendable</b>	1*M. 2 E KEY 2230 socket, WIFI + Bluetooth support, WIFI6 module support ; 1*M. 2 b KEY 3042/3052 slot, support 3G/4G module (with SIM card slot)	
<b>OS Support</b>	Windows 7/8/10 &Linux	
<b>I/O Ports</b>	2*USB3.0, 4*USB2.0, 1*VGA, 1*HDMI, 2*RJ45, 1*DC, 1*AUDIO (2-in-1 audio port), 1*TYPE-C, 1*CLS, 2*DB9 COM (RS232/485), 2*DB9 COM (0/5/9/12V switch)	
<b>Built-in socket</b>	1*Screen backlight power supply pin, 2*USB 2.0 pin, 1*TPM pin, 1*Speaker, 2*COM signal switch pin, 1*LVDS, 2*COM voltage switch pin, 1*Sata and power supply, 1*F_PANEL, 1* 20PIN GPIO, 1*JSW1 pin (set power on auto start) 、 1*JBAT1 pin, 1*CPU_FAN	
		<b>BIOS Function</b>
<b>Display mode</b>	Support Dual display (HDMI+VGA), Duplicate mode, Extendmode Max Resolution(VGA): 1920*1080@60Hz; Max Resolution(HDMI): 4096*2304@30Hz	
<b>Boot Mode</b>	Supports PXE / Auto-power-on / Wake-on-LAN / Scheduled Boot / Interval Boot	
<b>Intel Virtualization</b>	Support VT-x, VT-d	
<b>Intel Hyper-Threading</b>	Support	
<b>Working Environment</b>	Temperature : -10~60	Relative Humidity : 5~95% (No Condensation)
<b>Working Voltage</b>	DC 12V - 5A	
<b>Static Electricity</b>	Contact discharge 2K, Air discharge 6K	
<b>Storage Environment</b>	Temperature : -20~70	Relative Humidity : 5~95% (No Condensation)

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			I/O Port
01	Power ON/OFF	02	PS/2
03	RJ11	04	COM (RS232/485)
05	COM (RS232/485)	06	COM (0/5/9/12V)
07	COM (0/5/9/12V)	08	AUDIO(2-in-1 audioport)
09	USB2.0*4	10	LAN*2
11	USB3.0*2	12	HDMI
13	VGA	14	DC 12V
<b>Size</b>	L 197.4mm*W 126.3mm*H 47.5mm	<b>Weight</b>	1.0kg
		<b>Gross</b>	1.8kg

## Specification

<b>Features</b>	Use aluminum alloy shell, industrial style, heavy and solid, unique appearance design		
<b>Heat Dissipation</b>	Fanless Passive Cooling		
<b>Bracket</b>	Dedicated bracket; Support VESA bracket or DIN bracket		
<b>Packing Box</b>	Kraft paper color box + Anti-fall corrugated outer box		
<b>Packing List</b>	Power Adapter * 1 User Manual * 1	Power Cable * 1 QA Card * 1	Bracket * 1 Screws * 1