

# 1 MINI PC K5-F17

Intel Core I5 1145G7



<b>CPU</b>	Intel Core i5 1145G7 2.60GHz-4.40GHz
<b>Cores/Threads</b>	4 Cores / 8 Threads
<b>Cache</b>	8 MB Intel Smart Cache
<b>TDP</b>	28W
<b>Architecture</b>	Products formerly Tiger Lake
<b>Memory</b>	2*DDR4L Max 32GB
<b>Storage</b>	SSD (M.2 SATA) Optional HDD (supports expansion of a 2.5-inch hard drive)
<b>Audio Card</b>	HD Audio realtek ALC 662
<b>Graphics</b>	Intel® Iris® Xe Graphics
<b>Network</b>	10/100/1000Mbps Adaptive RTL 8111H
<b>Extendable</b>	WIFI+Bluetooth (M.2 PCIE)
<b>OS Support</b>	Windows (exclude XP) / Linux
<b>I/O Ports</b>	4*USB2.0、2*USB3.0、1*HDMI、1*DP、1*VGA、1*RJ45、1*DC、1*MIC-IN、1*LINE-OUT
<b>Internal I/O Ports</b>	1*F_PANEL、1*CLR_CMOS、1*SATA_DATA、1*SATA_PWR

## BIOS Function

<b>Display Mode</b>	HDMI Resolution: 4096*2304@24Hz, DP Resolution: 4096x2304@60Hz	
<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 - 7A	
<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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I/O Port

01	Power ON/OFF	02	USB2.0*2	03	SPK
04	MIC	05	VGA*1	06	RJ45 Gigabit LAN
07	USB3.0*4	08	HDMI*1	09	DP*1
10	DC 12V Input	11			
13	Ground hole				
<b>Size</b>	L 187mm*W 187mm*H 33.5mm			<b>Weight</b>	Net : 1.6kg    Gross : 2.30kg

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

<b>Packing List</b>	Power Adapter * 1	Power Cable * 1	Bracket * 1
	User Manual * 1	QC Card * 1	Screws * 1