

MINI PC K3-F14

Intel Core I3 5005U



CPU	Intel Core I3 5005U 2.0 GHz
Cores/Threads	2 Cores / 4 Threads
Cache	3 MB Intel Smart 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 8111E
Extendable	WIFI+Bluetooth Module(M.2 PCIE)
OS Support	Windows (Not include XP) & Linux
I/O Ports	4*USB3.0、2*USB2.0、1*VGA、2*HDMI、2*RJ45、1*DC、1*MIC-IN、1*LINE-OUT、1*TYPE-C、1*CLS
Internal I/O Ports	2*COM-1 Pin、1*CPU-FAN、1*JP1 Pin、1*FP AUDIO Pin、1*JP3 Pin、1*TPM Pin、1*PCIE-GPIO Pin、1*BAT_CON(Battery)、1*Power Switch indicator Pin

BIOS Function

Display Mode	4K/ Support Triple 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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01	POWER ON/OFF	02	USB3.0*4	03	RESET
04	Type-C	05	MIC	06	SPK
07	USB2.0*2	08	RJ45 Gigabit LAN	09	RJ45 Gigabit LAN
10	VGA	11	HDMI	12	HDMI
13	DC12V Input				
Size	L 133.8mm*W 126.6mm*H 47mm			Weight	Net : 0.65kg Gross : 1.4kg

Specification

Features	Adopt a plastic top cover with aluminum alloy body design; this top cover uses brushed texture with high gloss mirror effect.		
Heat Dissipation	with FAN		
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 5.20				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						