

MINI PC K10-17

Intel Pentium J3710



Parameter list

CPU	Intel Pentium J3710 1.60GHz 2.64GHz
Cores/Threads	4 Cores / 4 Threads
Cache	2MB L2 Cache
TDP	6.5W
Architecture	Braswell
Memory	1*DDR3L slot, max support 8GB
Storage	SSD (mSATA) Optional HDD (The motherboard supports the expansion of a 2.5-inch hard disk; the shell does not support HDD)
Audio Card	HD Audio realtek ALC 1220
Graphics	Intel HD Graphics
Network	Realtek RTL8111E Gigabit Ethernet Controller
Extendable	WIFI+Bluetooth (M.2 PCIE)
OS Support	Windows (Not include XP) & Linux
I/O Ports	8*USB2.0、1*VGA、1*HDMI、1*RJ45、1*DC、1*COM RS232、1*MIC_IN、1*LINE_OUT
Internal I/O Ports	1*USB20_1、1*DEBUG1、1*AUDIO_SW1、1*CLR_CMOS1、1*AUTO_PWR

BIOS Function

Display Mode	4K / Support Dual display (Duplicate mode, Extend mode) Max Resolution(VGA): 1920*1080@60Hz; Max Resolution(HDMI 1.4):3840*2160@30Hz
Boot Mode	PXE / Auto-power-on / Wake-on-LAN
Intel Virtualization	Support VT-x, Not Support VT-d
Intel Hyper-Threading	Not 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	USB3.0*2	03	USB2.0*2
04	MIC	05	SPK	06	RS232 COM
07	USB2.0*2	08	USB2.0*2	09	RJ45 Gigabit LAN
10	VGA	11	HDMI	12	DC12V Input
13	Ground hole				
Size	L 187mm*W 187mm*H 33.5mm			Weight	Net : 1.59kg Gross : 2.60kg

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		
Packing List	Power Adapter * 1 User Manual * 1	Power Cable * 1 QC Card * 1	Bracket * 1 Screws * 1

Performance

Overall Performance Mark	Master Lu 5.20		CINBENCH R20	3D MARK11	PC MARK
	CPU	GPU	257	P530	744
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				



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