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Intel Core I3 5005U

Parameter list

CPU	Intel Core I3 5005U 2.0 GHz
Cores/Threads	2 Cores / 4 Threads
Cache	3 MB 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@29Hz ;	
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 ℃	Relative Humidity：0~95% (No Condensation)
Working Voltage	DC 12V - 5A	
Static Electricity	Contact discharge 2K, Air discharge 6K	
Storage Environment	Temperature：-10~60 ℃	Relative Humidity：0~95% (No Condensation)

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I/O Port

01	POWER ON/OFF	02	USB3.0*4	03	RESET
04	Type-C	05	MIC	06	SPK
07	Indicator light	08	USB2.0*2	09	RJ45 Gigabit LAN
10	RJ45 Gigabit LAN	11	VGA	12	HDMI
13	HDMI	14	DC12V Input	15	RS232 COM*2
16	/	17	Ground hole	18	Lock slot

Size	L 197.4mm*W 126.3mm*H 47.5mm	**Weight**	Net : 1.0kg	Gross : 1.8kg

Specification

Features	Use aluminum alloy shell, industrial style, heavy and solid, unique appearance design		
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	Power Cable * 1	Bracket * 1
	User Manual * 1	QA Card * 1	Screws * 1

Performance

	Master Lu 5.20				CINBENCH R20	3D MARK11	PC MARK 10
Overall Performance Mark	**CPU**	23157	**GPU**	8578	413	P1059	1424

	Level 1	Level 2	Level 3	Level 4	Level 5
Video Experience				**Level 4**	
Game Experience			**Level 3**		
Office Experience			**Level 3**		