

1 6006F17H-C

Intel Core I3-6006U



CPU	Intel Core I3 6006U 2.0 GHz	
Cores/Threads	2 Cores / 4 Threads	
Cache	3 MB Intel Smart Cache	
TDP	15W	
Architecture	Skylake	
Memory	2*DDR4, max support 32GB	
Storage	SSD (mSATA)	
	Not Support HDD expansion	
Audio Card	HD Audio realtek ALC 662	
Graphics	Intel HD Graphics 520	
Network	10/100/1000Mbps Adaptive, 6* Intel i211AT	
Extendable	WIFI+Bluetooth Module(MINI PCIE)	
OS Support	Windows (Not include XP) & Linux	
I/O Ports	2*USB2.0、2*USB3.0、1*HDMI、6*RJ45、2*COM RS232、1*DC	
Internal I/O Ports	1*JABT、1*JP3、1*FP1、SATAPWR、1*SATA2、1*COM2、1*GPIO1、1*FP_USB21、1*PW_IN	
		BIOS Function
Display Mode	4K/Single Display Max Resolution(HDMI): 4096*2304@24HZ	
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	COM RS232	03	HDMI
04	USB3.0*2	05	USB2.0*2	06	COM RS232
07	Indicator light	08	RJ45 Gigabit LAN*6	09	Ground hole
10	DC 12V Input	11	Lock slot		
Optional	10pin GPIO; 3pin power Phoenix terminal; 2pin switch extension cable				
Size	L 197.4mm*W 126.3mm*H 47.5mm			Weight	Net : 1.0kg Gross : 1.5kg

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

Overall Performance Mark	Master Lu 5.20			CINBENCH R20	3D MARK11	PC MARK 10
	CPU	17606	GPU	7328	303	P945

