

1 6006F17H-C

Intel Core I3-6006U


Parameter list

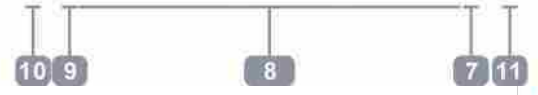
CPU	Intel Core I3 6006U 2.0 GHz
Cores/Threads	2 Cores / 4 Threads
Cache	3 MB Intel Smart Cache
TDP	15W
Architecture	Skylake
Memory	2*DDR4, max support 32GB
Storage	SSD (mSATA)
	Not Support HDD expansion
Audio Card	HD Audio realtek ALC 662
Graphics	Intel HD Graphics 520
Network	10/100/1000Mbps Adaptive, 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)

2

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I/O Port

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	GPU			
	17606	7328	303	P945	1287

