

1 K3-F24H-B-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	SO-DIMM DDR4 slot x 1, max support 32G
Storage	SSD (mSATA) and SSD(M.2 NVME) Support HDD expansion
Audio Card	None
Graphics	Intel HD Graphics 520
Network	10/100/1000/2500BASE-T Ethernet (RJ45) x 6, Intel I226V
Extendable	Support WIFI+Bluetooth (MINI PCIE) or 3G/4G Module
OS Support	Windows (Not include XP) & Linux
I/O Ports	LAN x 6, USB3.0 x 2, HDMI 1.4 x 2, USB TYPE-C x 1, TF card slot x 1, SIM card slot x 1, DC-IN 12V x 1, 3 - pin Power Terminal x 1, BIOS Reset Button x 1.
Internal I/O Ports	JBAT x 1, AT_MODE x 1, FP1 x 1, SATAPWR x 1, SATA x 1, COM9pin x 1, , PW IN x 1, TPM1 x 1, CPU_FAN x 1

BIOS Function

Display Mode	Support Dual display (HDMI 1.4 + HDMI 1.4) Copy Mode or Extended Mode, Max Resolution (HDMI 1.4) : 4096 x 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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I/O Port

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|-----------------|---------------------------|-------------------------|
| 01 Power Button | 02 TF card slot | 03 HDMI 1.4 x 2 |
| 04 USB Type-C | 05 USB3.0 x 2 | 06 SIM card slot |
| 07 DC-IN 12V | 08 3 - pin Power Terminal | 09 Grounding Screw Hole |
| 10 LAN x 6 | 11 Wi-Fi Antenna | 12 HDD LED |
| 13 Power LED | | |

Size	L 138mm x W 125mm x H 55mm	Machine Weight	0.82KG	Gross Weight	1.3KG
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Others

Features	Aluminum alloy, patented compact design, 7 x 24 operation support
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Heat Dissipation	Passive cooling (natural heat dissipation)
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Bracket	Dedicated Bracket; Support VESA Bracket , Optional Ear Mount/DIN Bracket
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Packing Box	Kraft Paper Box and Anti-Shock Corrugated Carton
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Packing List	Machine x 1	Power Cable x 1	Power Adapter x 1	Screws Bag x 1
	QA Card x 1	User Manual x 1	VESA Bracket x 1	

Internal Part Number	K530-6006U-F24H-B
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