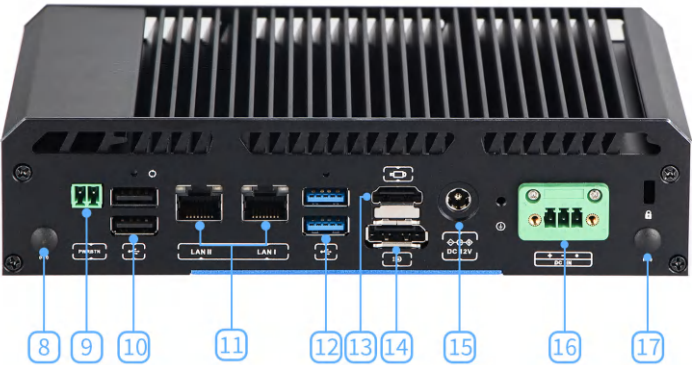
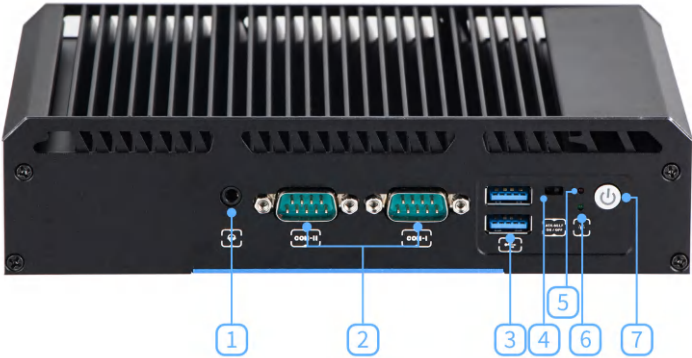




CPU	Intel® Core I3 8130U 2.20GHz~3.40GHz	
Cores/Threads	2 Cores / 4 Threads	
Cache	4 MB Intel® Smart Cache	
TDP	15W	
Architecture	Kaby Lake R	
Memory	SO-DIMM DDR3 slot x 1, max support 16G	
Storage	SSD (M.2 2280 SATA/NVME)	
	Support 2.5-inch HDD expansion	
Audio Card	HD Audio realtek ALC 897	
Graphics	Intel® UHD Graphics 620	
Network	10/100/1000BASE-T Ethernet (RJ45) x 2, Realtek 8111H	
Extendable	M. 2 E KEY 2230 socket x 1, support WIFI+ Bluetooth, support WIFI6 module ; M. 2 B KEY 3042/3052 slot x 1, support 3G/4G module (with SIM card slot)	
OS Support	Windows 10, Windows 11, Linux	
I/O Ports	USB3.0 x 4, USB2.0 x 2, HDMI 1.4 x 1, DP 1.2 x 1, LAN x 2, PWRBTN x 1, 3 - pin Power Terminal x 1, ATX Self-Power-On x 1, DC-IN 12V x 1, 3.5mm Audio Combo (Out + In) x 1, DB-9 RS-232 (485) x 2 .	
Built-in Socket	COM signal switch pin x 2, F_USB pin x 1, F_PANEL pin x 1, SATA1 pin x 1, HGPIO pin x 1, SPEAKER x 1, F_AUDIO x 1, CFAN1 x 1, JVGA1 x 1, Wired BAT battery connector x 1, PWR_JSATA pin x 1, SIM Card Slot x 1.	
BIOS Function		
Display Mode	Support Dual display (DP 1.2+ HDMI1.4) Copy Mode or Extended Mode, Max Resolution (HDMI 1.4) : 4096*2304@24HZ, Max Resolution (DP 1.2) : 4096*2304@60HZ.	
Boot Mode	AC Power Recovery, UEFI PXE Boot, Wake-on-LAN, Scheduled Power On/Off	
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)

K3-F17H-8130U



I/O Port

01	3.5mm Audio Combo (Out + In)	02	DB-9 RS-232 (485) x 2	03	USB3.0 x 2
04	ATX Self-Power-On	05	HDD LED	06	Power LED
07	Power Button	08	Wi-Fi Antenna	09	PWRBTN
10	USB2.0 x 2	11	LAN x 2	12	USB3.0 x 2
13	HDMI 1.4	14	DP 1.2	15	DC-IN 12V
16	3 - pin Power Terminal	17	Wi-Fi Antenna		

Size	L 197.4mm x W 126.3mm x H 47.5mm	Machine Weight	1.2KG	Gross Weight	1.8KG
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Others

Features	Aluminum alloy, patented compact design, 7 x 24 operation support
Heat Dissipation	Passive cooling (natural heat dissipation)
Bracket	Dedicated Bracket; Support VESA Bracket , Optional Ear Mount/DIN Bracket

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	K530-8130U-F17H-R
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